公司文化

———— 群策群力 · 追求卓越 · 共享成果 ————

誠信

是品翔經營管理最基礎的信念, 我們秉持著誠信原則, 堅持對客戶、供應商、員工的承諾, 唯有誠信才能使品翔贏得客戶和同仁永遠的信賴, 達到永續經營的目標, 並提升企業的核心價值。

專業

品翔整合二十多年精密模具生產技術及設備, 透過與客戶協同設計, 共同開發的方式, 持續拓展不同領域的產品應用市場, 成為客戶在電子機構件的領導策略夥伴。

創新

在面對快速變動的市場環境下, 品翔自創立以來即秉持著創新、具競爭力的價格、穩定的製程、嚴格的品管與客戶共同不斷研發設計開發優良產品, 我們深信客戶的滿意是我們最大的肯定, 更能創造雙贏的價值。

熱忱

讓每一位同仁全心全意投入享受工作的喜悅與成就感, 是品翔一貫的宗旨, 透過均衡的職場環境與教育發展體制, 讓每一位夥伴都能夠穩定發展, 共同創造無限可能。

COMPANY CULTURE

We are dedicated to being your core partner with integrity and honest dealings in all that we do. We believe the customers, the suppliers and the company ourselves are the triple-win business model for all partners to succeed together by teamwork, excellence and award sharing as the once ideology in the global value chain. Trust, professional, innovation and passion are the principles in our lifeblood, and we are devoted to performing the best of all. Trust comes first for all business we do every day.

PIN SHINE

History/Milestones

2016

- PIN SHINE VIETNAM SET UP PLATING LINE

2013

- ESTABLISHED OF THE PIN SHINE ELECTRONICS VIETNAM COMPANY LIMITED.

2010

- ESTABLISHED OF PIN SHINE OFC BUSINESS UNIT (SUZHOU).

2008

- ESTABLISHED OF PIN SHINE ELECTRONIC (ZHANGZHOU) CO., LTD.

2007

- ESTABLISHED OF PIN SHINE PLATING FACTORY (DONGGUAN).
- SUZHOU FACTORY OBTAINS ISO/TS 16949:2002 CERTIFICATION.

2006

- DONGGUNG FACTORY OBTAINS ISO/TS 16949:2002 CERTIFICATION.
- THAILAND FACTORY OBTAINS ISO/TS 16949:2002 CERTIFICATION.

2003

- DONGGUAN , SUZHOU , THAILAND FACTORIES OBTAIN QS-9000 CERTIFICATION .

2002

- SUZHOU FACTORY OBTAINS ISO 9001 CERTIFICATION .

2001

- CHANGING THE COMPANY ENGLISH NAME FROM PIN HSIANG INDUSTRIAL CO.,LTD. TO PIN SHINE INDUSTRIAL CO.,LTD
- SUZHOU PIN SHINE TECHNOLOGY CO., LTD MOVE TO THE NEW PLANT.

2000

- IN APRIL, THE SECOND PLANT AT PIN SHINE ELECTRONIC & PLASTIC PRODUCTS (DOUGGUAN) CO., LTD. STARTS PRODUCTION.
- IN MAY, THAILAND FACTORY OBTAINS ISO 9002 CERTIFICATION .
- IN SEPTEMBER, THAILAND PLANT MERGES WITH THAILAND BEE HAM INDUSTRIAL CO., LTD.

1999

- ESTABLISHED OF SUZHOU PIN SHINE TECHNOLOGY CO., LTD.
- TAIWAN FACTORY OBTAINS ISO9002 CERTIFICATES.

1998

- TAIWAN FACTORY STARTS TO PRODUCE SMD BOBBIN.
- IN ASIA, PIN SHINE IS THE FIRST OPERATING ADVANCED IN-MOLD PINNING TECHNOLOGY FOR SMD BOBBIN.
- DONGGUAN FACTORY OBTAINS ISO9002 CERTIFICATES.

1997

- ESTABLISHED OF PIN SHINE ELECTRONICS (THAILAND) CO., LTD.
- PIN SHINE INDUSTRIAL CO., LTD. MERGES WITH BOBBIN & BASE INDUSTRIAL CO., LTD.

1994

- ESTABLISHED OF PIN SHINE ELECTRONIC & PLASTIC PRODUCTS (DONGGUAN) CO., LTD.

1993

- ESTABLISHED OF PIN SHINE GLOBAL SALES DEPARTMENT.

1992

- CO-FOUNDERS RELEASE SHARES TO HIGH PERFORMANCE EMPLOYEES IN ORDER TO BUILD UP A SOLD TEAM-ORIENTED COMPANY.

1991

- UPGRADE MOLD DESIGN AND FABRICATION BY USING CNC, CSD AND CAM TECHNOLOGIES.
- MOLD CAPACITY INCREASED TO 12 SETS PER MONTH. BOBBIN CAPACITY INCREASES TO 2KK PCS PER MONTH.

1990

- CHANGING THE COMPANY NAME TO PIN HSIANG INDUSTRIAL CO., LTD.
  ESTABLISHMENT OF PIN INJECTION PRODUCTION TECHNOLOTY.

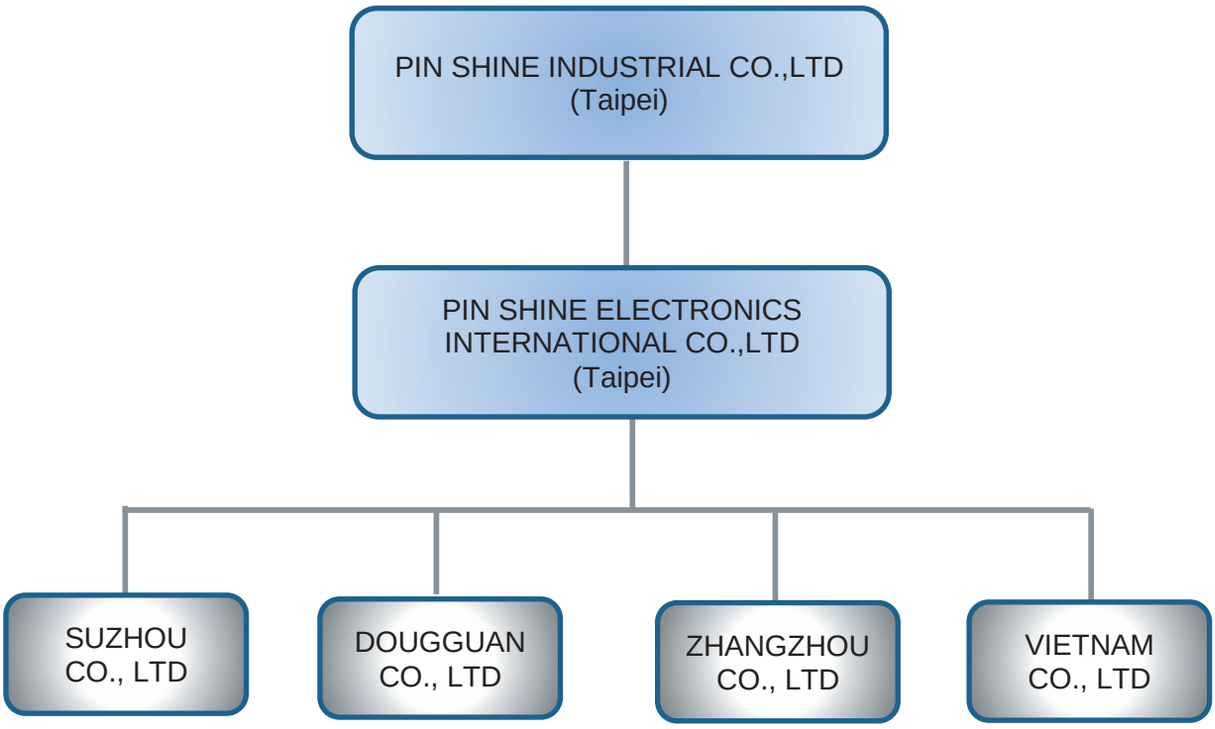
1989

- ESTABLISHMENT OF MOLD-TECHNOLOGY-ORIENTED PRODUCTION. MOLD CAPACITY INCREASES TO 10 SETS PER MONTH.

1987

- ESTABLISHED THE COMPANY, YUEN YING CO., LTD.

Global Locations



Headquarter in Taipei, Taiwan





Factory In Dongguan , China

TEL: +86-769-8663-6668

Factory In Suzhou , China

TEL: +86-512-6340-3838





Factory In Zhangzhou , China

TEL: +86-596-788-0558

Factory In Bac Ninh Province VietNam

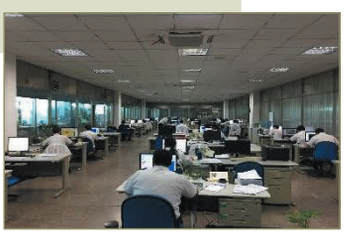
TEL: +84-222-3714-958



Production Flow

模 具 生 產 流 程
Mold Fabrication Flow

模具設計
MOLD DESIGN



銑床　加工
MILLING PROCESS



熱處理
HEAT TREATMENT



成型研磨
SHAPING & GRINDING PROCESSING



CNC 線切割
WIRE EDM PROCESS



CNC 銑床加工
CNC PROCESS



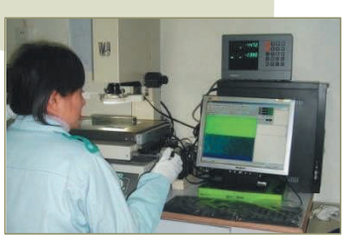
放電加工
EDM PROCESS



模具打光
MOLD POLISHING



模具尺寸檢驗
MOLD DIMENSION CHECK



組裝模具
MOLD ASSEMBLY



試模
MOLDING TEST



首模檢驗承認
FIRST ARTICLE INSPECTION



SMD BOBBIN

生產流程 Production Flow

埋 PIN 射出成型
INJECTION MOLDING



毛邊處理
DEFLASHING



電鍍
PLATING



PIN 沖壓成型
PIN CUTTING/FORMING PROCESS



成品檢驗
INSPECTION



包裝
PACKING



入庫
WAREHOUSE



出貨
SHIPMENT



THROUGH HOLE BOBBIN

生產流程 Production Flow

射出成型
INJECTION MOLDING



毛邊處理
DEFLASHING



插 PIN 作業
PINNING



焊錫測試
CHECK FOR SOLDERABILITY



成品檢驗
INSPECTION



包裝
PACKING



入庫
WAREHOUSE



出貨
SHIPMENT



Operation Capacities

Manufacturing Sites	Dong Guan	Su Zhou	Zhang Zhou	Viet Nam
Established	1994	1999	2008	2013
Capitals	US $ 27,350,000	US $ 3,000,000	US $ 500,000	US $ 500,000
Premises	30,000 sq meters	32,000 sq meters	28,000 sq meters	1,000 sq meters
Major Products	* PLASTIC/PHENOLIC INJECTION MOLDING * PLASTIC/PHENOLIC AUTO PARTS * TRANSFORMER BOBBIN/BASE * LAN CONNECTOR RJ45/RJ11/USB * OPTICAL FIBER CONNECTOR * CAR ELECTRONIC PARTS/BOBBINS * IN-MOLD DECORATION * OVERMOLDING * 3D MID			
Bobbin Capacity	200KK PCS/M	120KK PCS/M	20KK PCS/M	5 KK PCS/M
Mold Capacity	60 SETS/M	60 SETS/M	10 SETS/M	-
Certification	UL file #E163831 , ISO/TS 16949 , IATF 16949, ISO 9001 , ISO 14001			
Main Machines & Equipment				
Vertical injection	41 sets	16 sets	3 sets	-
Plastic injection	20 sets	25 sets	15 sets	2 sets
Phenolic injection	24 sets	22 sets	14 sets	10 sets
Pin insert machine	158 sets	105 sets	39 sets	22 sets
In-Mold Pinning	8 sets	1 sets	-	-
CNC Machine	10 sets	6 sets	1 sets	-

Descriptions of Standard Numbers

There are 5 categories in standard parts, and they are S, SB, C, P & PB.

(1) **S** Stands for **SMD** (Surface-Mount Device)

< Ex. > S-1901

S-SMD

19-represents core size, and we only take two most up-front numeric digits to represent core size (EEL-19)

01-represents Serial Numbers (start from 01)

(2) **SB** Stands for **SMD Base** (if body perimeter height is lower than core height)

< Ex. > SB-001

SB-SMD BASE, SMD HEADER

001-represents Serial Numbers (start from 001)

(3) **C** Stands for **Clip** (Clamp), **Cover** (Case, Cap), or **Separator**.

< Ex. > C-001

C-CLIP, COVER, SEPARATOR

001-represents Serial Numbers (start from 001)

(4) **P** Stands for **PTH** (Pin Through Hole)

< Ex. > P-2001

P-PTH

20-represents core size, and we only take two most up-front numeric digits to represent core size (EF-20)

01-represents Serial Numbers (start from 01)

(5) **PB** Stands for **PTH Base** (if body perimeter height is lower than core height)

PB Stands for **PTH Header** (if body perimeter height is higher than core height)

< Ex. > PB-001

PB-PTH BASE, PTH HEADER

001-represents Serial Numbers (start from 001)

CONTENT

SMD BOBBIN

Core Type	Page
ED	1 - 5
EE	6 - 19
EEM	20 - 21
EF	22 - 25
EFD	26 - 39
EP	40 - 60
EPC	61 - 69
EPX	70 - 71
ER	72 - 86
EX	87 - 88
POT	89
RM	90 - 94
UU	95
Other	96

CONTENT

T-H BOBBIN

Core Type	Page
EE	97 - 133
EEL	134 - 143
EEM	144
EI	145 - 166
EF	167 - 203
EFD	204 - 224
ER	225 - 235
EER	236 - 248
ERL	249 - 257
EP	258 - 272
EPC	273 - 279
EPX	280

CONTENT

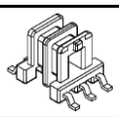
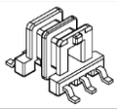
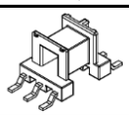
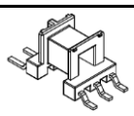
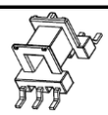
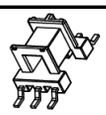
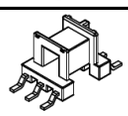
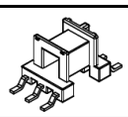
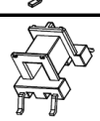
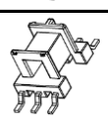
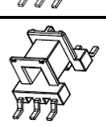
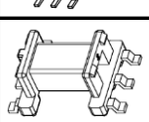
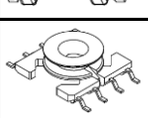
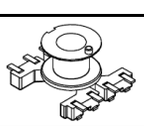
T-H BOBBIN

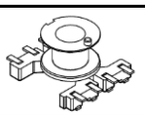
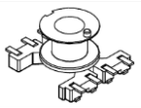
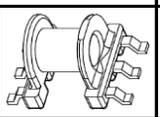
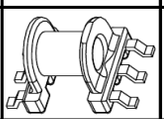
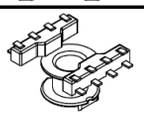
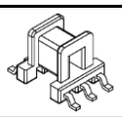
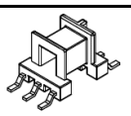
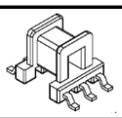
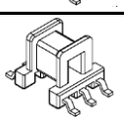
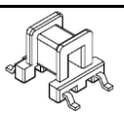
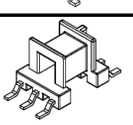
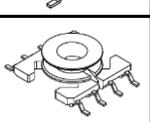
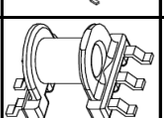
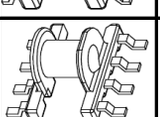
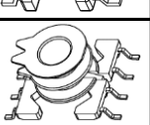
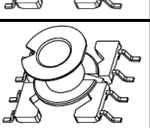
Core Type	Page
ET	281 - 298
ETD	299 - 304
EV	305 - 306
EX	307 - 310
PJ	311 - 321
POT	322 - 332
PQ	333 - 342
RM	343 - 368
UU	369 - 378
Other	379

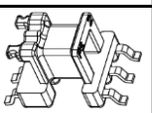
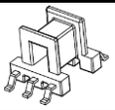
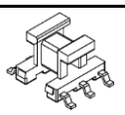
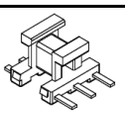
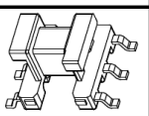
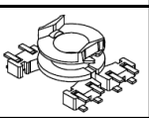
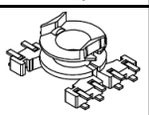
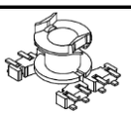
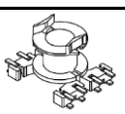
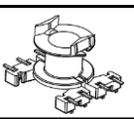
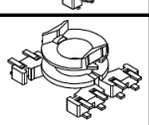
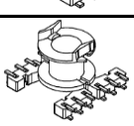
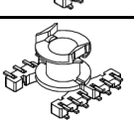
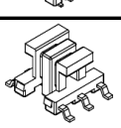
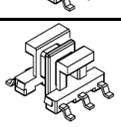
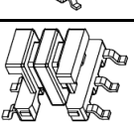
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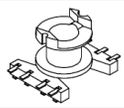
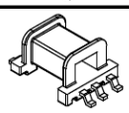
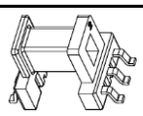
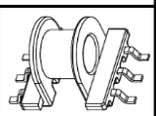
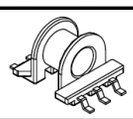
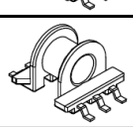
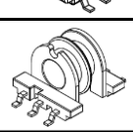
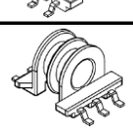
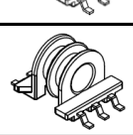
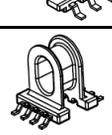
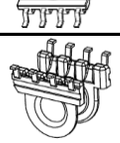
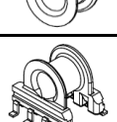
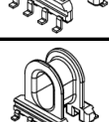
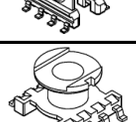
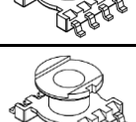
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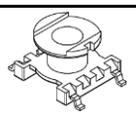
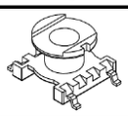
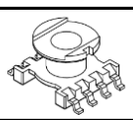
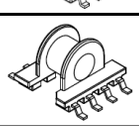
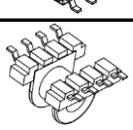
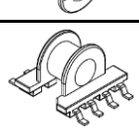
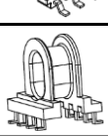
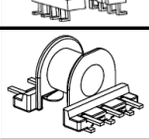
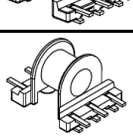
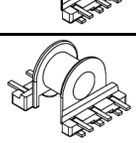
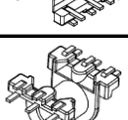
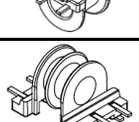
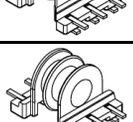
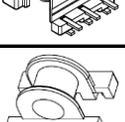
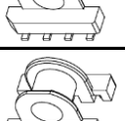
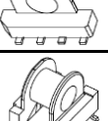
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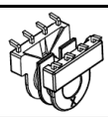
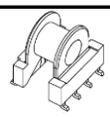
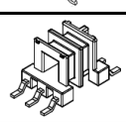
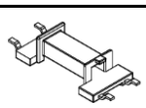
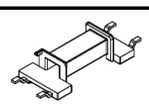
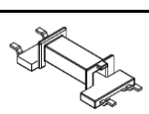
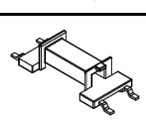
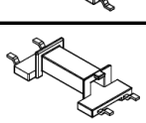
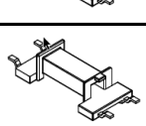
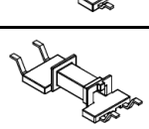
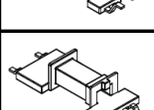
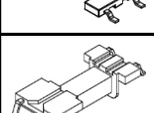
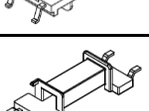
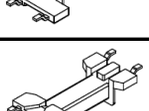
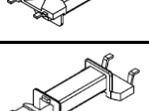
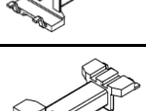
Part NO.	Core Type	Drawing	Page
S-0506-1	RM-5		90
S-0506-2	RM-5		90
S-0507	EP-5		40
S-0507-1	EP-5		40
S-0508	RM-5		91
S-0509	EE-5.0		9
S-0509-1	EE-5.0		9
S-0509-2	EE-5.0		10
S-0509-3	EE-5.0		10
S-0509-4	EE-5.0		10
S-0509-5	EE-5.0		10
S-0510	RM-5		91
S-0511	EP-5		40
S-0513	EP-5		40
S-0514	RM-5		91
S-0514-1	RM-5		91

Part NO.	Core Type	Drawing	Page
S-0515	EE-5.0		11
S-0516	EE-5.0		11
S-0601	EE-6.3		11
S-0601-1	EE-6.3		11
S-0601-2	EE-6.3		12
S-0603	RM-6		92
S-0603-1	RM-6		92
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S-0603-4	RM-6		93
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S-0604	RM-6		93
S-0604-1	RM-6		93
S-0605	EE-6.3		12
S-0605-1	EE-6.3		12
S-0605-2	EE-6.3		12

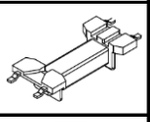
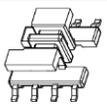
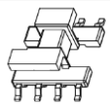
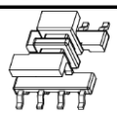
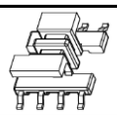
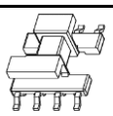
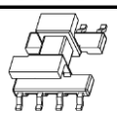
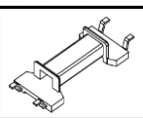
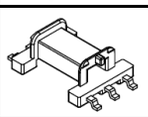
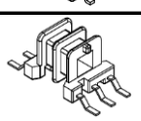
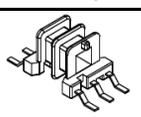
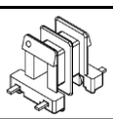
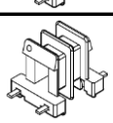
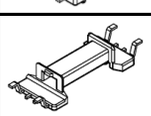
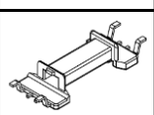
PIN SHINE Part No.

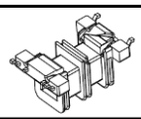
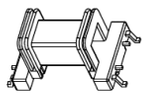
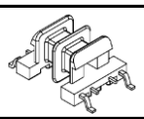
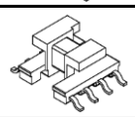
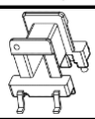
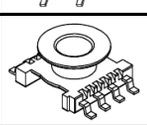
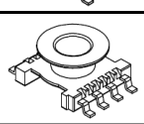
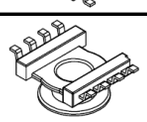
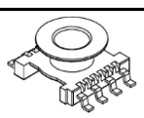
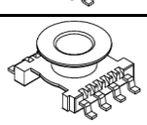
Part NO.	Core Type	Drawing	Page
S-0607	RM-6		94
S-0608	EFD-6.5		26
S-0609	EE-6.3		13
S-0701	EP-7		41
S-0701-1	EP-7		41
S-0701-2	EP-7		41
S-0702	EP-7		41
S-0702-1	EP-7		42
S-0702-2	EP-7		42
S-0703	EPX-7		70
S-0704	EPX-7		70
S-0705	EP-7		42
S-0705-1	EP-7		42
S-0706	EPX-7		70
S-0707	ER-7.5		72
S-0707-1	ER-7.5		72

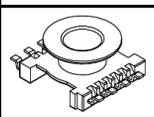
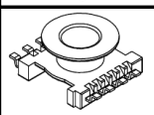
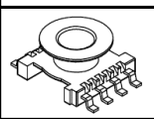
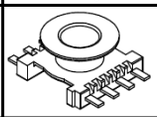
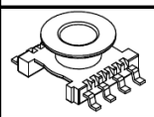
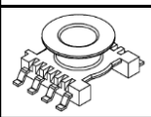
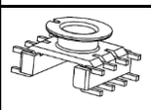
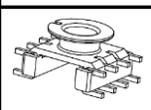
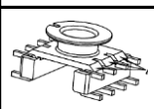
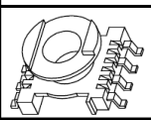
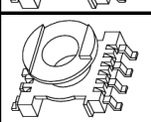
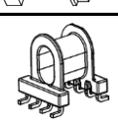
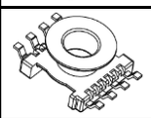
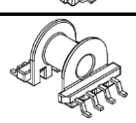
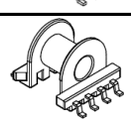
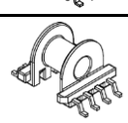
Part NO.	Core Type	Drawing	Page
S-0707-3	ER-7.5		72
S-0707-4	ER-7.5		72
S-0707-5	ER-7.5		73
S-0708	EP-7		43
S-0708-1	EP-7		43
S-0708-2	EP-7		43
S-0709-2	EPX-7		70
S-0710	EP-7		43
S-0710-1	EP-7		44
S-0710-2	EP-7		44
S-0710-3	EP-7		44
S-0712	EP-7		44
S-0712-1	EP-7		45
S-0713	EP-7		45
S-0713-1	EP-7		45
S-0714	EP-7		45

Part NO.	Core Type	Drawing	Page
S-0714-1	EP-7		46
S-0714-2	EP-7		46
S-0801	EE-8.0		13
S-0801-1	ED-8.0		1
S-0802	ED-8.0		1
S-0802-1	ED-8.0		1
S-0802-2	ED-8.0		1
S-0802-3	ED-8.0		2
S-0802-4	ED-8.0		2
S-0803	ED-8.0		2
S-0803-1	ED-8.0		2
S-0804	ED-8.0		3
S-0805	ED-8.0		3
S-0807	ED-8x16		3
S-0807-1	ED-8x16		3
S-0807-2	ED-8x16		4

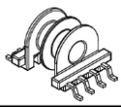
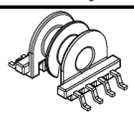
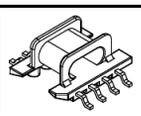
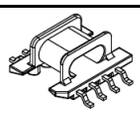
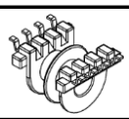
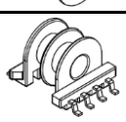
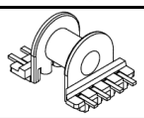
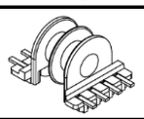
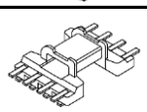
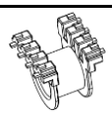
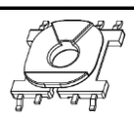
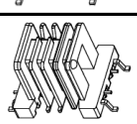
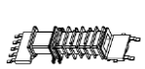
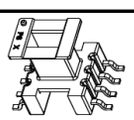
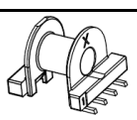
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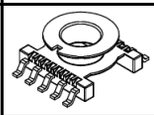
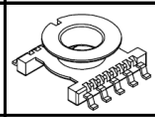
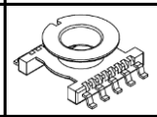
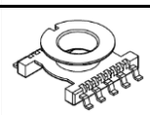
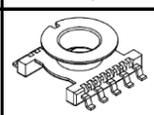
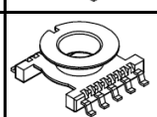
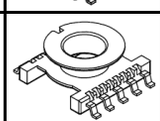
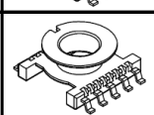
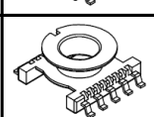
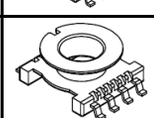
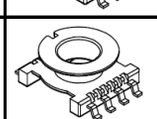
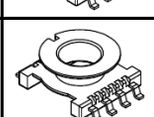
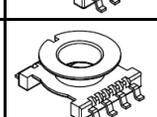
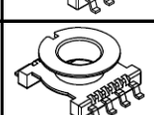
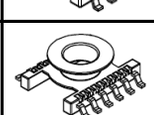
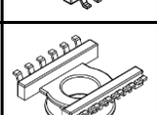
Part NO.	Core Type	Drawing	Page
S-0807-3	ED-8x16		4
S-0809	EE-8.8		13
S-0809-1	EE-8.8		13
S-0809-2	EE-8.8		14
S-0809-3	EE-8.8		14
S-0809-4	EE-8.8		14
S-0809-5	EE-8.8		14
S-0809-6	EE-8.8		15
S-0810	ED-8.0L		4
S-0812	ED-8.0		4
S-0813	EE-8.0		15
S-0813-1	EE-8.0		15
S-0815	EE-8.3		15
S-0815-1	EE-8.3		16
S-0816	ED-8x16		5
S-0816-1	ED-8x16		5

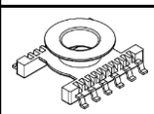
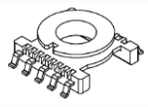
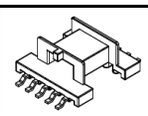
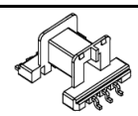
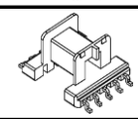
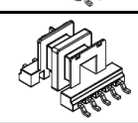
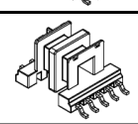
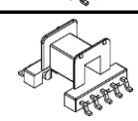
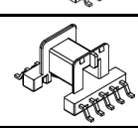
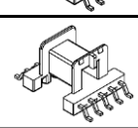
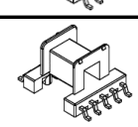
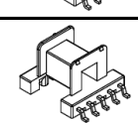
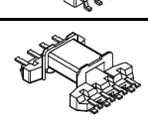
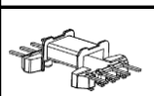
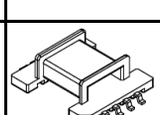
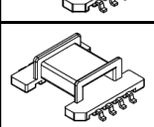
Part NO.	Core Type	Drawing	Page
S-0825	EE-8.8		16
S-0825-1	EE-8.8		16
S-0826	EE-8.3		16
S-0830	EE-8.0		17
S-0833	EE-8.3		17
S-0833-1	EE-8.3		17
S-0833-2	EE-8.3		17
S-0833-3	EE-8.3		18
S-0833-4	EE-8.3		18
S-0833-5	EE-8.3		18
S-0833-6	EE-8.3		18
S-0900	ER-9.5/5		73
S-0900-1	ER-9.5/5		73
S-0900-2	ER-9.5/5		73
S-0900-3	ER-9.5/5		74
S-0900-4	ER-9.5/5		74

Part NO.	Core Type	Drawing	Page
S-0900-5	ER-9.5/5		74
S-0900-6	ER-9.5/5		74
S-0900-7	ER-9.5/5		75
S-0900-8	ER-9.5/5		75
S-0900-9	ER-9.5/5		75
S-0901	ER-9.5/5		75
S-0904	ER-9.5/5		76
S-0904-1	ER-9.5/5		76
S-0904-2	ER-9.5/5		76
S-0905	ER-9.5/5		76
S-0905-2	ER-9.5/5		77
S-0906	EPX-9		71
S-0907	ER-9.5/5		77
S-1001	EP-10		46
S-1001-1	EP-10		46
S-1001-2	EP-10		47

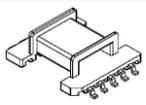
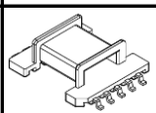
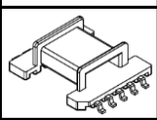
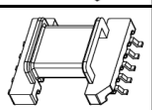
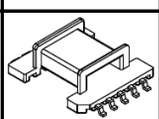
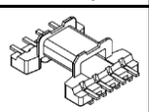
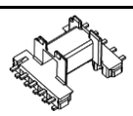
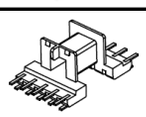
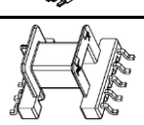
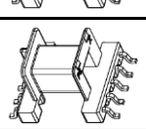
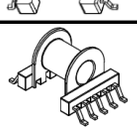
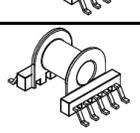
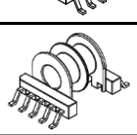
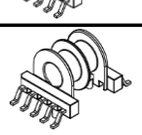
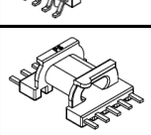
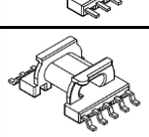
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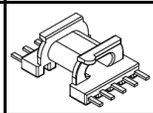
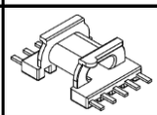
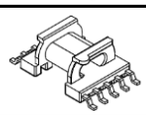
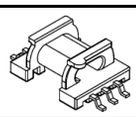
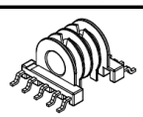
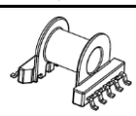
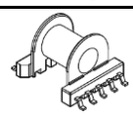
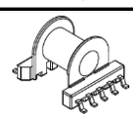
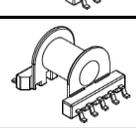
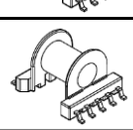
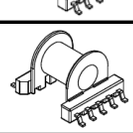
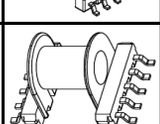
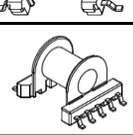
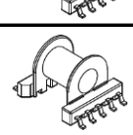
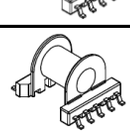
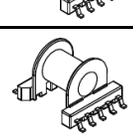
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S-1009	EP-10		48
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S-1015	EFD-10		26
S-1018	EE-10.2		19
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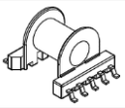
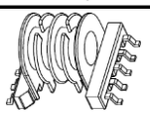
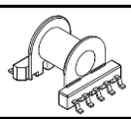
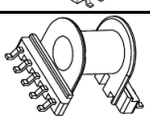
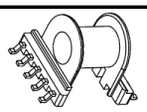
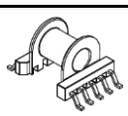
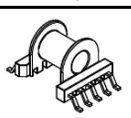
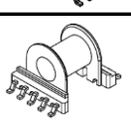
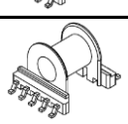
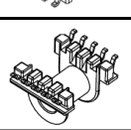
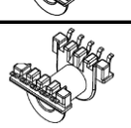
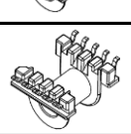
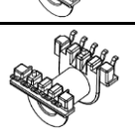
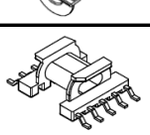
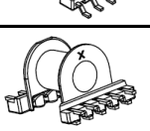
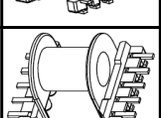
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S-1207	EEM-12.7		20
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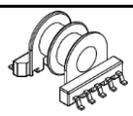
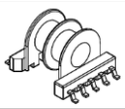
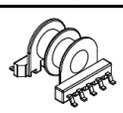
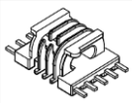
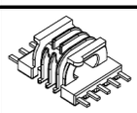
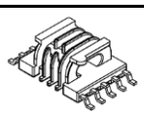
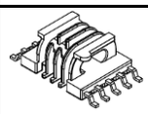
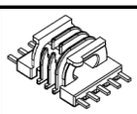
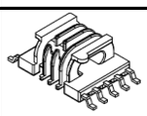
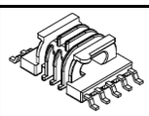
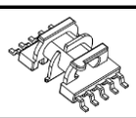
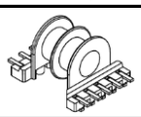
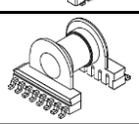
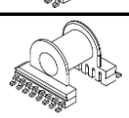
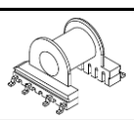
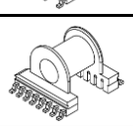
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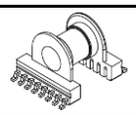
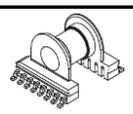
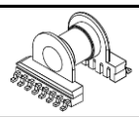
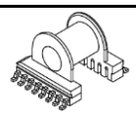
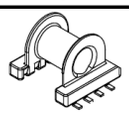
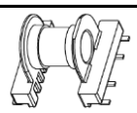
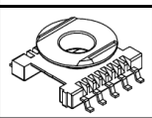
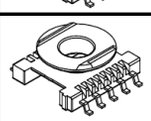
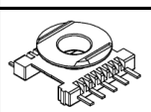
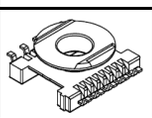
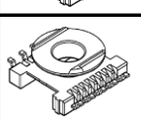
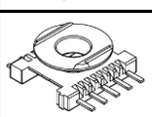
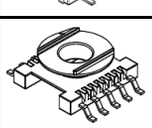
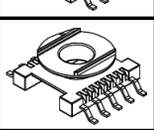
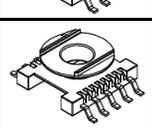
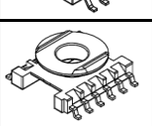
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S-1208-5	EEM-12.7		21
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S-1212	EF-12.6		24
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S-1220	EF-12.6		24
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S-1301	EP-13		49
S-1301-1	EP-13		49
S-1302	EP-13		49
S-1302-1	EP-13		50
S-1303	EPC-13		61
S-1303-1	EPC-13		61

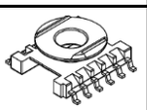
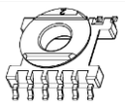
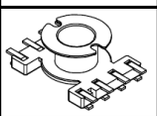
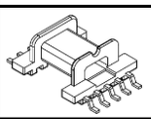
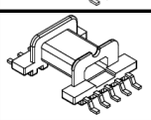
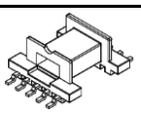
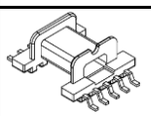
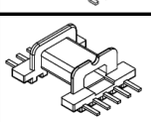
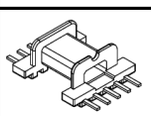
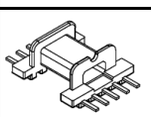
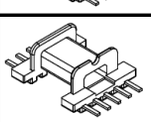
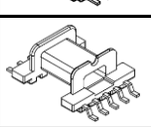
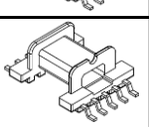
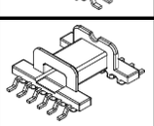
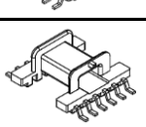
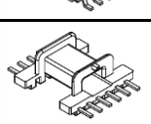
Part NO.	Core Type	Drawing	Page
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S-1306	EP-13		50
S-1306-01	EP-13		50
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S-1306-03	EP-13		51
S-1306-04	EP-13		51
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S-1306-08	EP-13		52
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S-1306-10	EP-13		52
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Part NO.	Core Type	Drawing	Page
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S-1306-15	EP-13		54
S-1306-C (S-1306-12)	EP-13		53
S-1306-E (S-1306-14)	EP-13		53
S-1306-G (S-1306-14A)	EP-13		54
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S-1307-1	EP-13		54
S-1308	EP-13		55
S-1308-1	EP-13		55
S-1309-1	EP-13		55
S-1309-2	EP-13		55
S-1309-3	EP-13		56
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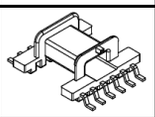
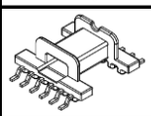
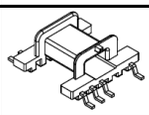
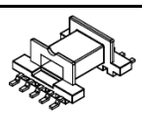
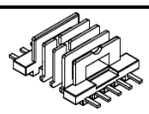
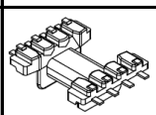
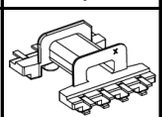
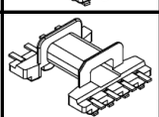
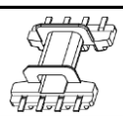
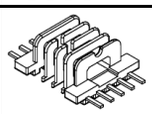
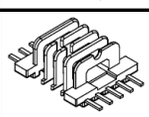
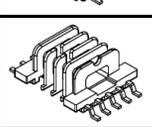
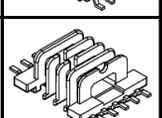
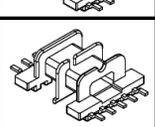
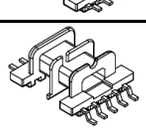
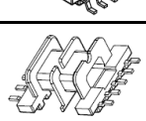
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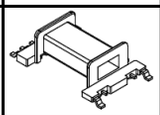
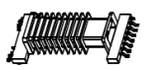
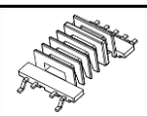
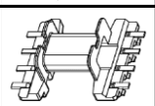
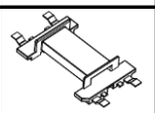
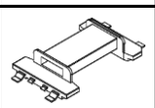
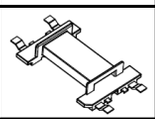
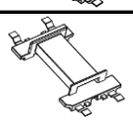
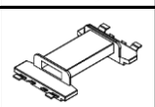
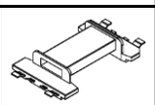
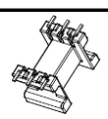
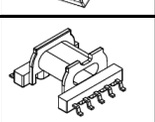
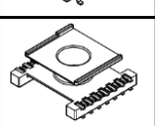
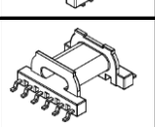
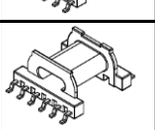
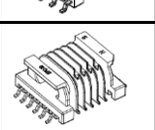
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S-1315-1	EP-13		58
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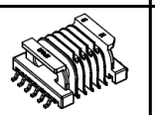
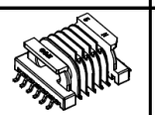
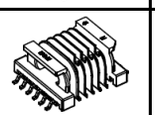
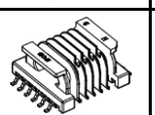
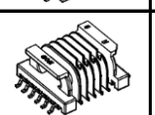
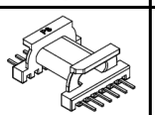
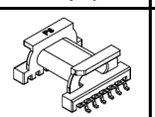
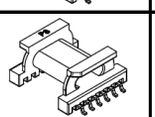
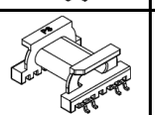
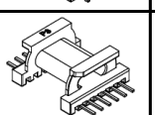
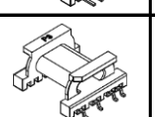
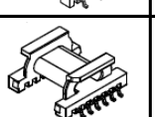
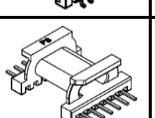
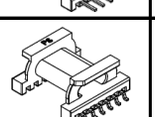
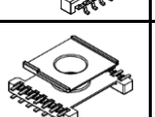
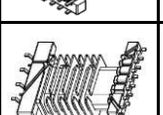
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Part NO.	Core Type	Drawing	Page
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S-1501-C	EFD-15		29
S-1502	EFD-15		30
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S-1502-2	EFD-15		30

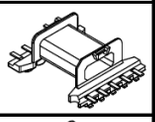
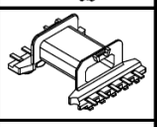
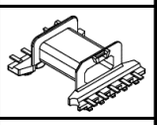
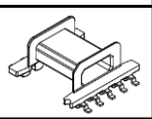
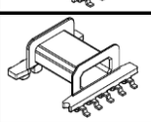
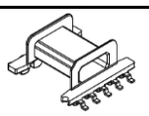
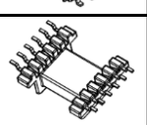
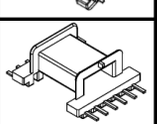
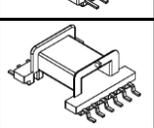
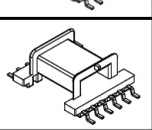
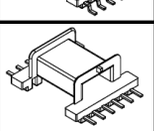
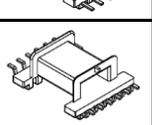
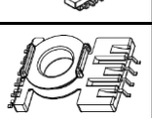
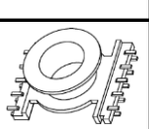
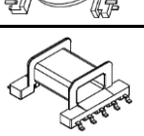
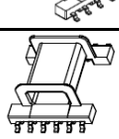
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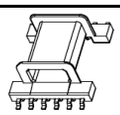
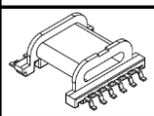
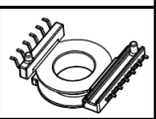
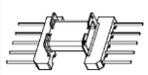
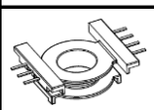
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Part NO.	Core Type	Drawing	Page
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S-1907	ER-19.6		85
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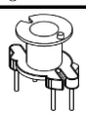
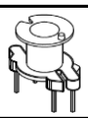
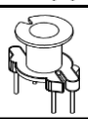
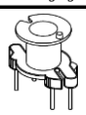
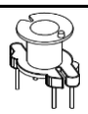
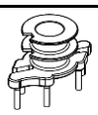
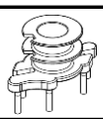
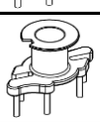
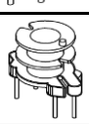
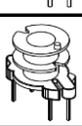
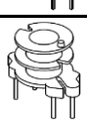
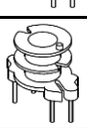
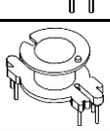
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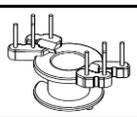
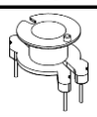
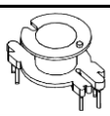
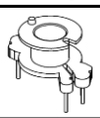
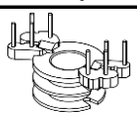
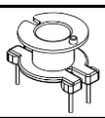
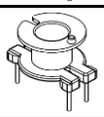
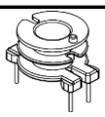
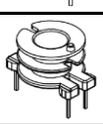
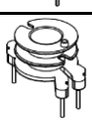
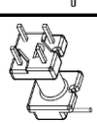
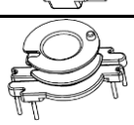
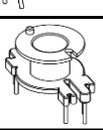
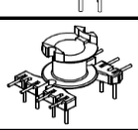
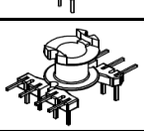
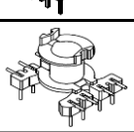
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S-2004	EFD-20		36
S-2004-1	EFD-20		36
S-2004-4	EFD-20		37
S-2005	EFD-20		37
S-2005-1	EFD-20		37
S-2005-2	EFD-20		37
S-2005-3	EFD-20		38
S-2005-4	EFD-20		38
S-2005-5	EFD-20		38
S-2023	ER-20		85
S-2301	POT-23x11		89
S-2501	EFD-25		38
S-2501-1	EFD-25		39

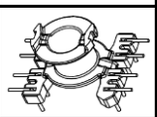
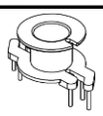
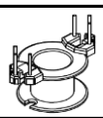
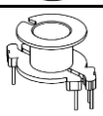
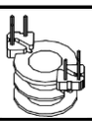
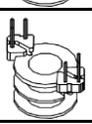
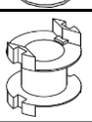
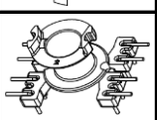
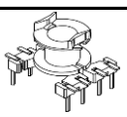
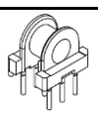
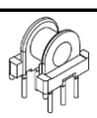
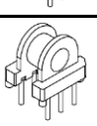
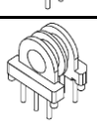
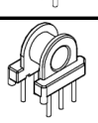
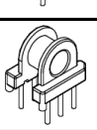
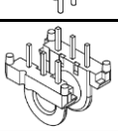
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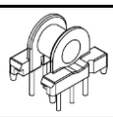
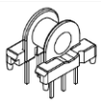
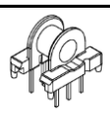
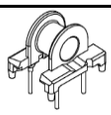
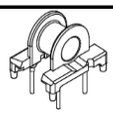
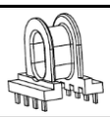
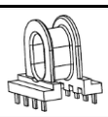
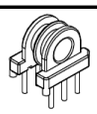
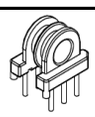
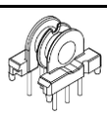
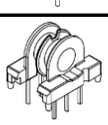
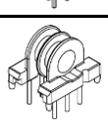
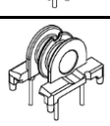
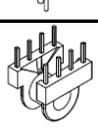
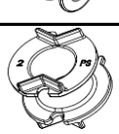
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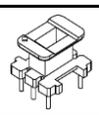
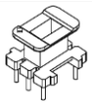
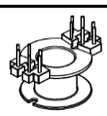
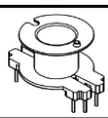
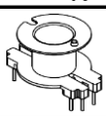
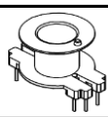
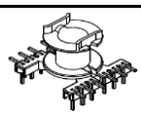
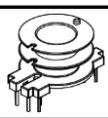
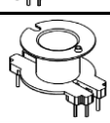
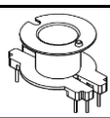
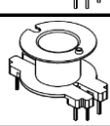
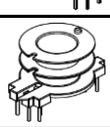
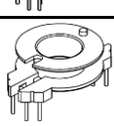
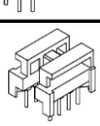
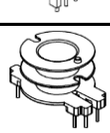
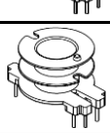
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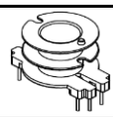
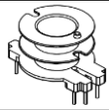
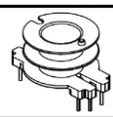
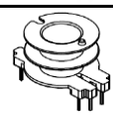
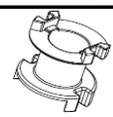
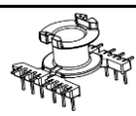
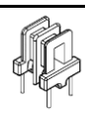
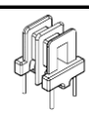
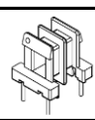
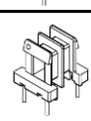
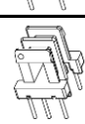
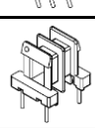
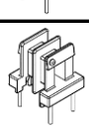
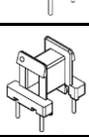
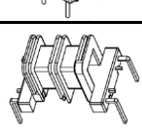
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P-0702-2	EP-7		259
P-0702-3	EP-7		259
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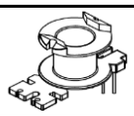
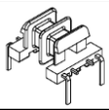
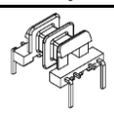
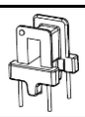
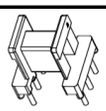
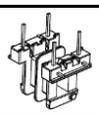
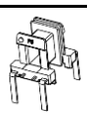
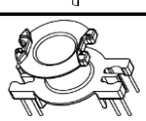
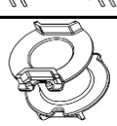
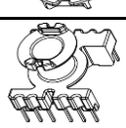
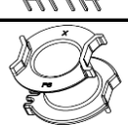
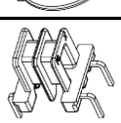
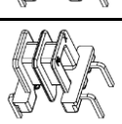
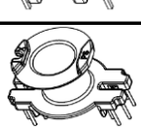
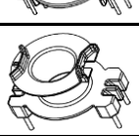
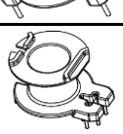
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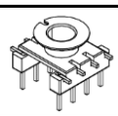
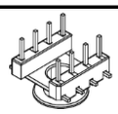
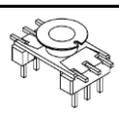
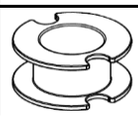
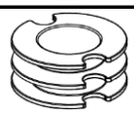
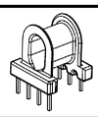
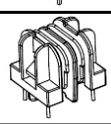
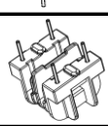
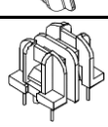
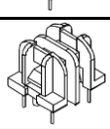
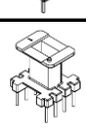
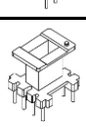
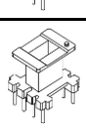
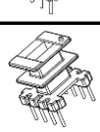
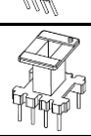
Part NO.	Core Type	Drawing	Page
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P-0705-2	EP-7		260
P-0707	EP-7		260
P-0707-1	EP-7		260
P-0708	EPX-7		280
P-0708-1	EPX-7		280
P-0709	EP-7		261
P-0709-1	EP-7		261
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P-0710-2	EP-7		262
P-0711	EP-7		262
P-0712	EP-7		262
P-0713	RM-7		353
P-0714	RM-7		353

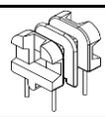
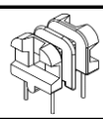
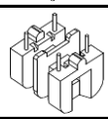
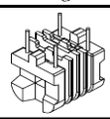
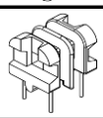
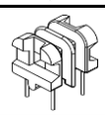
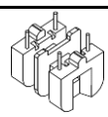
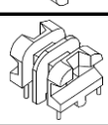
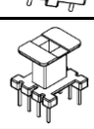
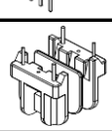
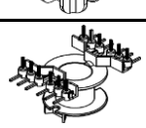
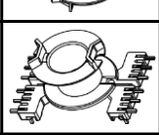
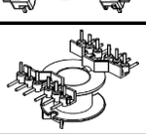
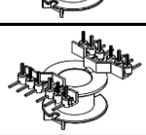
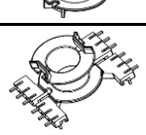
Part NO.	Core Type	Drawing	Page
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P-0801-1	EE-8.3		97
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P-0804-1	RM-8		355
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P-0806	RM-8		356
P-0808	EE-8.9		97
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Part NO.	Core Type	Drawing	Page
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P-0810-3	RM-8		357
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P-0812	RM-8		358
P-0813	EE-8.3		97
P-0813-2	EE-8.3		98
P-0814	EE-8.3		98
P-0814-2	EE-8.3		98
P-0814-3	EE-8.3		98
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P-0814-5	EE-8.3		99
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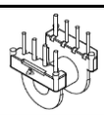
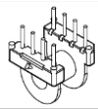
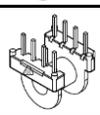
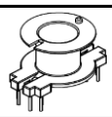
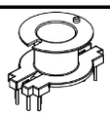
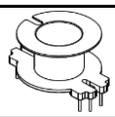
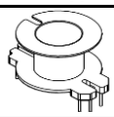
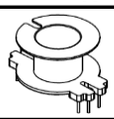
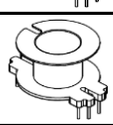
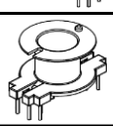
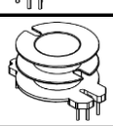
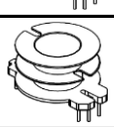
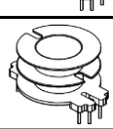
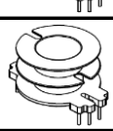
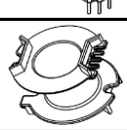
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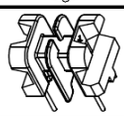
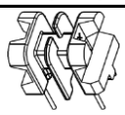
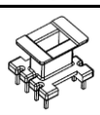
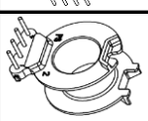
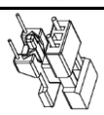
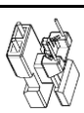
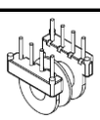
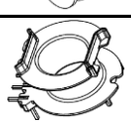
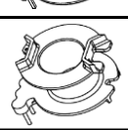
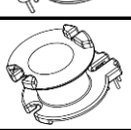
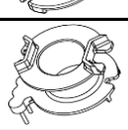
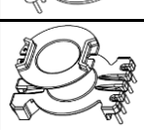
Part NO.	Core Type	Drawing	Page
P-0818	RM-8		358
P-0819	EE-8.3		100
P-0819-1	EE-8.8		100
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P-0822	EE-8.3		101
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P-0827	RM-8		359
P-0828	EE-8.3		101
P-0828-1	EE-8.3		102
P-0829	RM-8		359
P-0831	RM-8		359
P-0832	RM-8		360

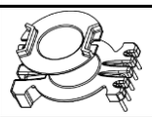
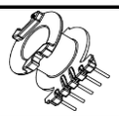
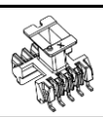
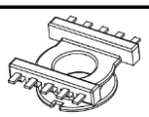
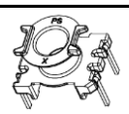
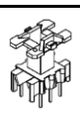
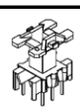
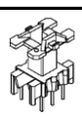
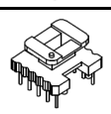
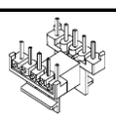
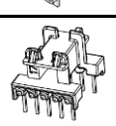
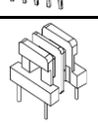
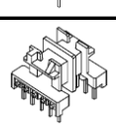
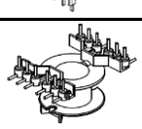
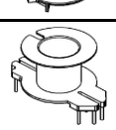
Part NO.	Core Type	Drawing	Page
P-0901	ER-9.5		225
P-0901-2	ER-9.5		225
P-0902	ER-9.5		225
P-0903	POT-9x5		322
P-0903-1	POT-9x5		322
P-0904	EPX-9		280
P-1001	UU-10.5V		369
P-1001-1	UU-10.5V		369
P-1002	UU-10.5V		369
P-1003	UU-10.5V		369
P-1004	EE-10		102
P-1004-1	EE-10		102
P-1004-2	EE-10		102
P-1004-3	EE-10		103
P-1004-5	EE-10		103
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Part NO.	Core Type	Drawing	Page
P-1005	UU-9.8		370
P-1005-1	UU-9.8		370
P-1005-3	UU-9.8		370
P-1005-4	UU-9.8		370
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P-1006	EE-10		103
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P-1008	RM-10		360
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P-1008-4	RM-10		361

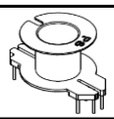
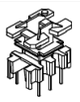
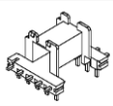
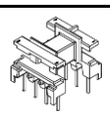
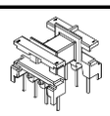
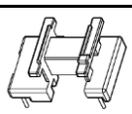
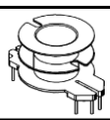
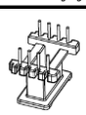
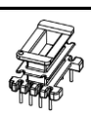
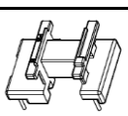
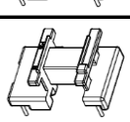
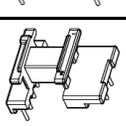
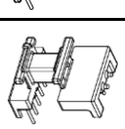
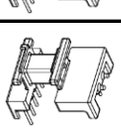
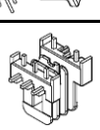
PIN SHINE Part No.

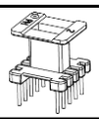
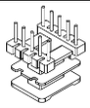
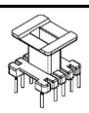
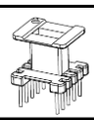
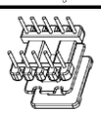
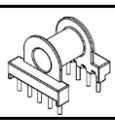
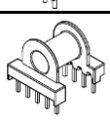
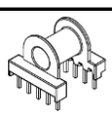
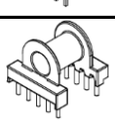
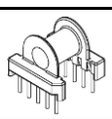
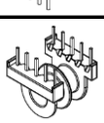
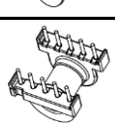
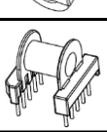
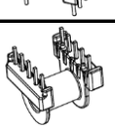
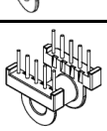
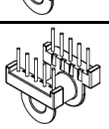
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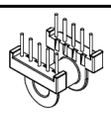
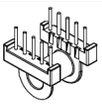
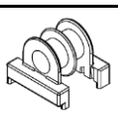
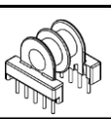
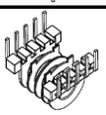
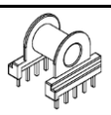
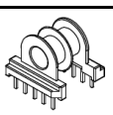
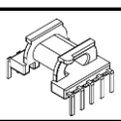
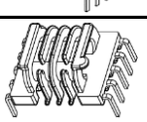
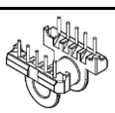
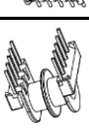
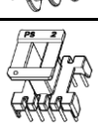
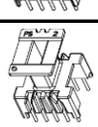
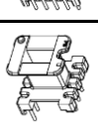
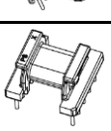
Part NO.	Core Type	Drawing	Page
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P-1206	RM-12		367
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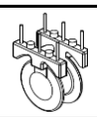
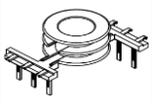
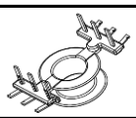
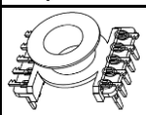
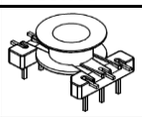
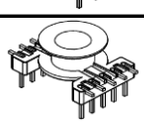
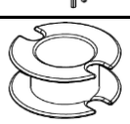
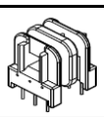
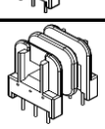
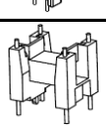
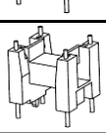
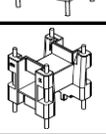
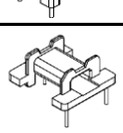
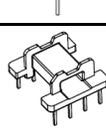
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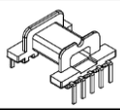
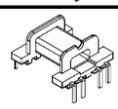
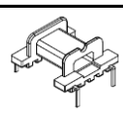
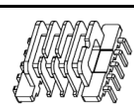
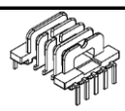
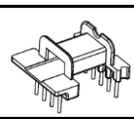
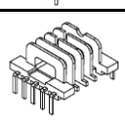
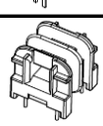
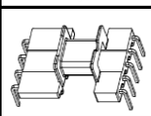
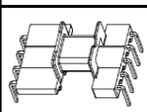
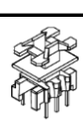
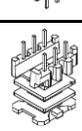
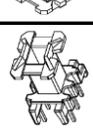
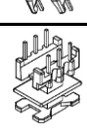
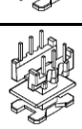
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P-1221	EF-12.5		170
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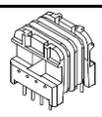
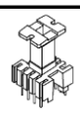
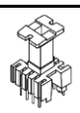
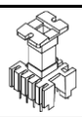
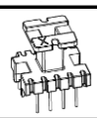
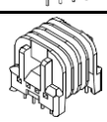
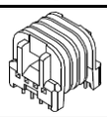
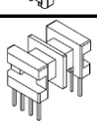
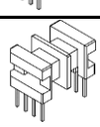
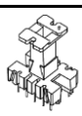
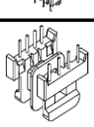
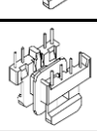
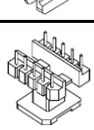
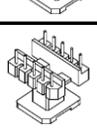
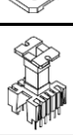
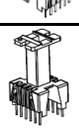
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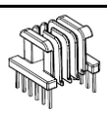
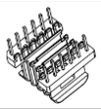
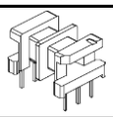
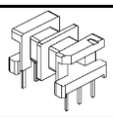
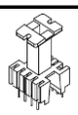
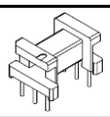
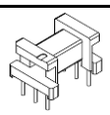
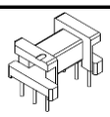
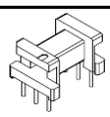
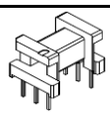
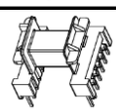
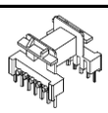
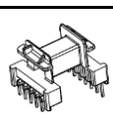
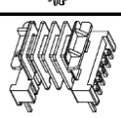
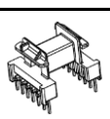
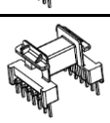
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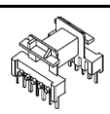
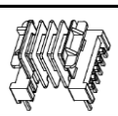
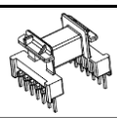
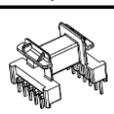
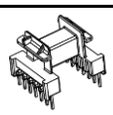
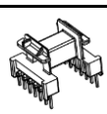
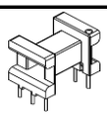
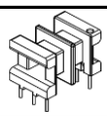
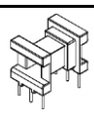
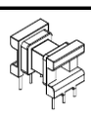
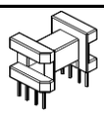
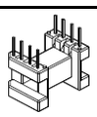
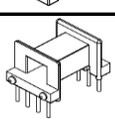
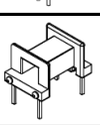
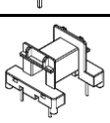
Part NO.	Core Type	Drawing	Page
P-1401	POT-14x8		322
P-1406	POT-14x8		323
P-1407	POT-14x8		323
P-1408	POT-14x8		323
P-1409	RM-14		368
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P-1411	POT-14x8		323
P-1412	POT-14x8		324
P-1413	POT-14x8		324
P-1501	UU-15.7V		373
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P-1503	UU-15.7V		374
P-1503-1	UU-15.7V		374
P-1504	UU-15.7V		374
P-1505	EFD-15		204
P-1505-1	EFD-15		204

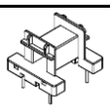
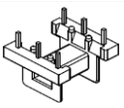
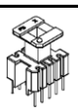
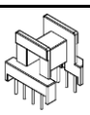
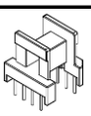
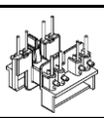
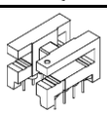
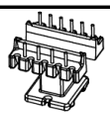
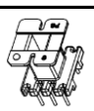
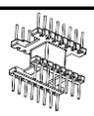
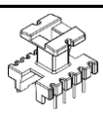
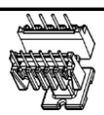
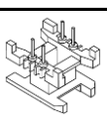
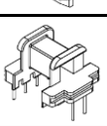
Part NO.	Core Type	Drawing	Page
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P-1506-3	EFD-15		205
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P-1611	EE-16		108
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P-1613	EI-16		145
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P-1614	EEL-16		135
P-1615	EEL-16		135

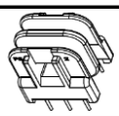
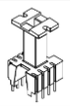
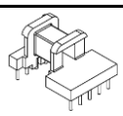
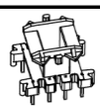
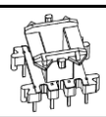
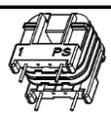
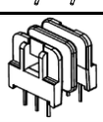
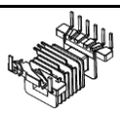
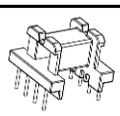
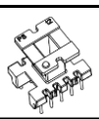
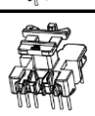
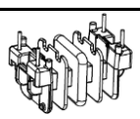
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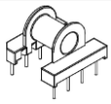
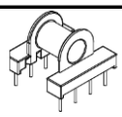
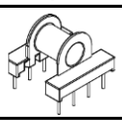
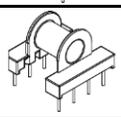
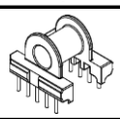
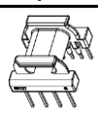
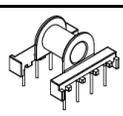
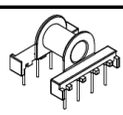
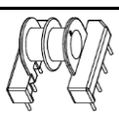
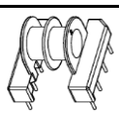
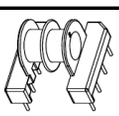
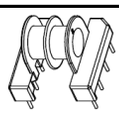
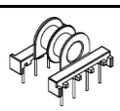
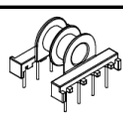
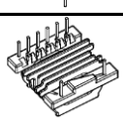
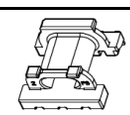
Part NO.	Core Type	Drawing	Page
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P-1617-1	EX-16		307
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P-1619	EX-16		308
P-1619-1	EX-16		308
P-1619-2	EX-16		308
P-1619-3	EX-16		308
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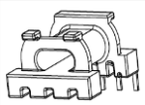
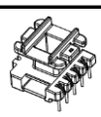
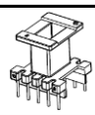
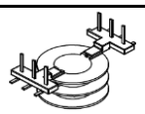
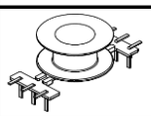
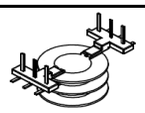
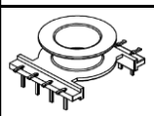
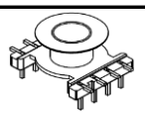
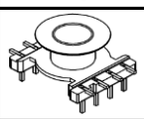
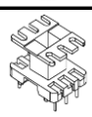
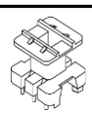
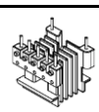
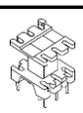
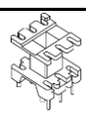
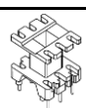
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P-1638	EI-16		146
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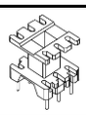
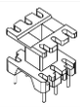
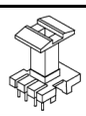
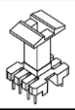
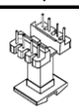
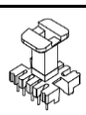
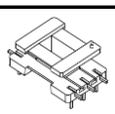
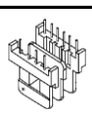
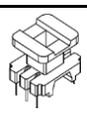
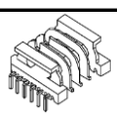
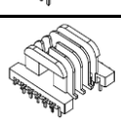
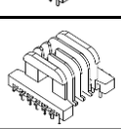
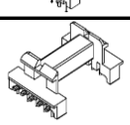
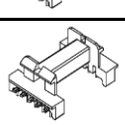
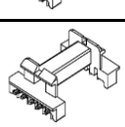
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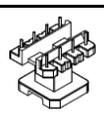
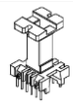
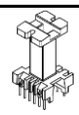
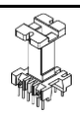
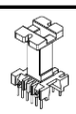
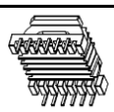
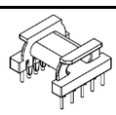
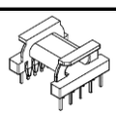
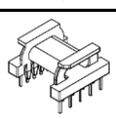
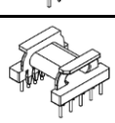
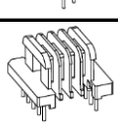
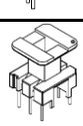
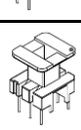
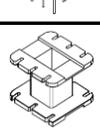
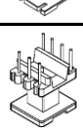
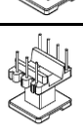
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P-1702	UU-17V		377

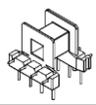
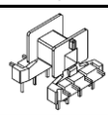
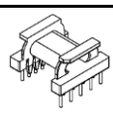
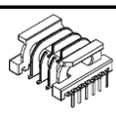
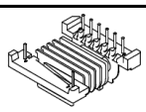
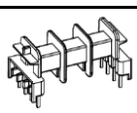
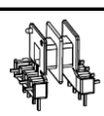
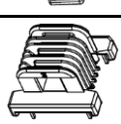
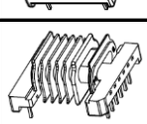
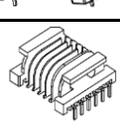
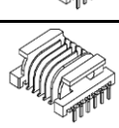
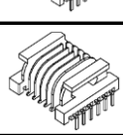
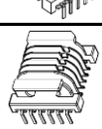
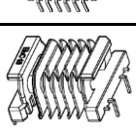
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P-1904-1	EE-19		114
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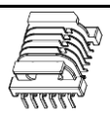
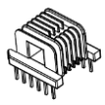
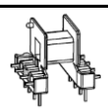
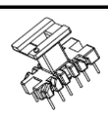
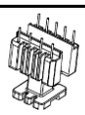
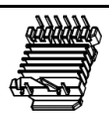
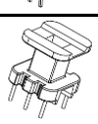
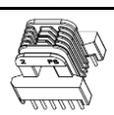
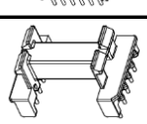
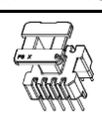
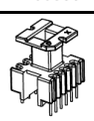
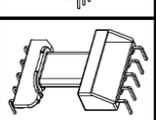
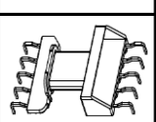
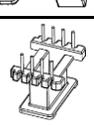
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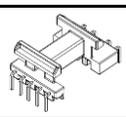
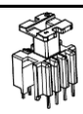
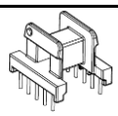
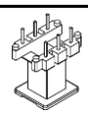
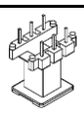
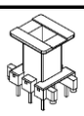
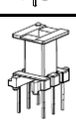
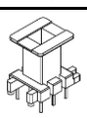
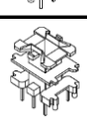
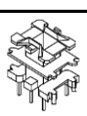
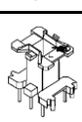
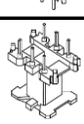
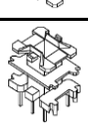
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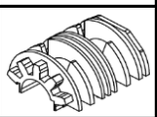
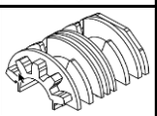
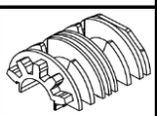
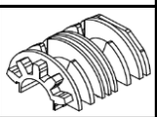
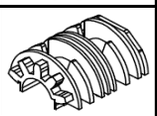
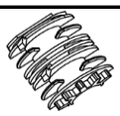
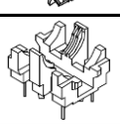
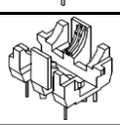
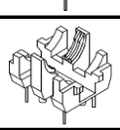
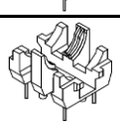
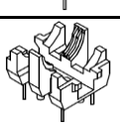
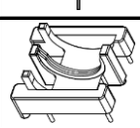
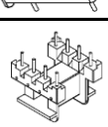
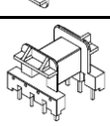
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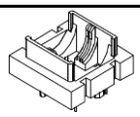
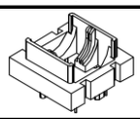
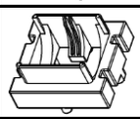
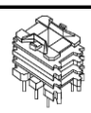
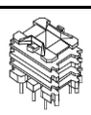
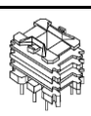
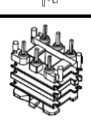
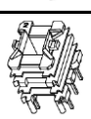
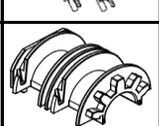
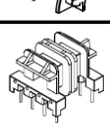
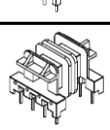
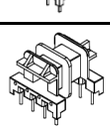
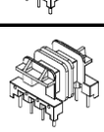
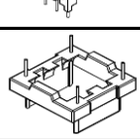
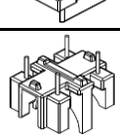
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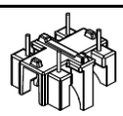
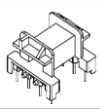
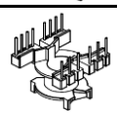
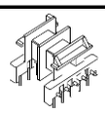
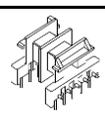
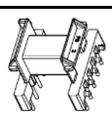
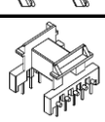
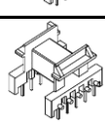
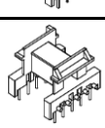
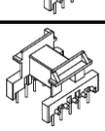
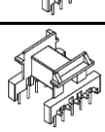
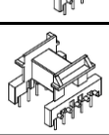
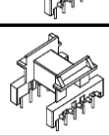
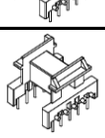
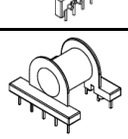
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P-1962	EE-19		119
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P-1964-1	EEM19		144
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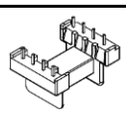
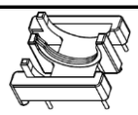
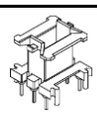
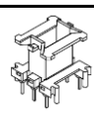
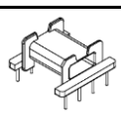
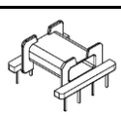
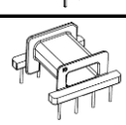
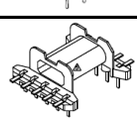
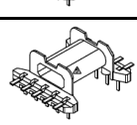
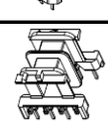
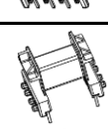
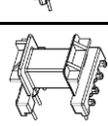
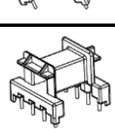
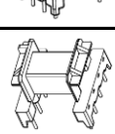
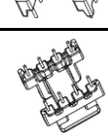
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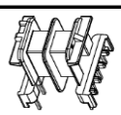
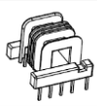
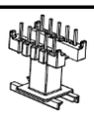
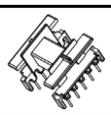
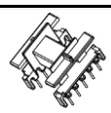
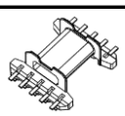
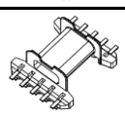
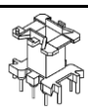
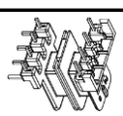
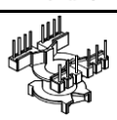
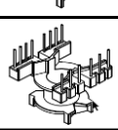
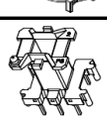
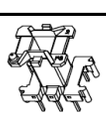
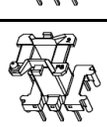
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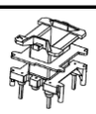
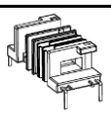
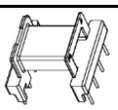
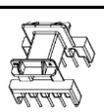
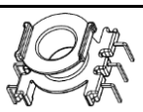
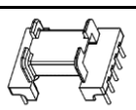
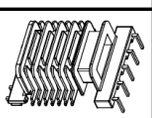
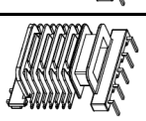
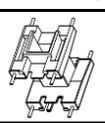
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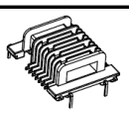
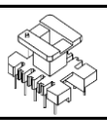
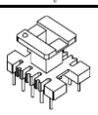
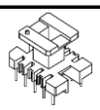
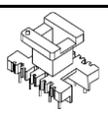
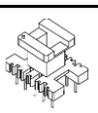
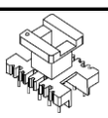
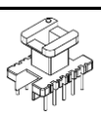
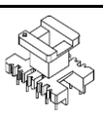
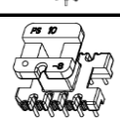
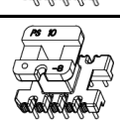
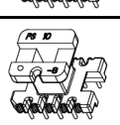
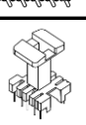
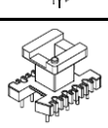
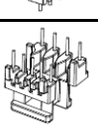
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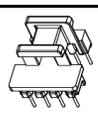
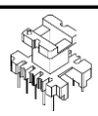
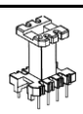
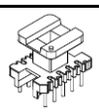
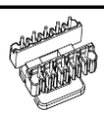
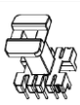
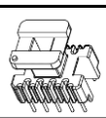
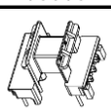
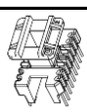
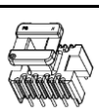
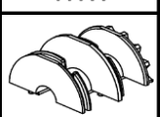
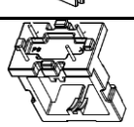
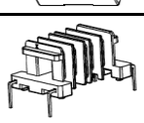
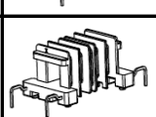
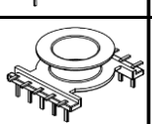
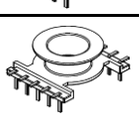
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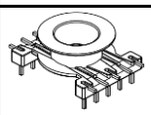
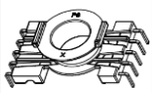
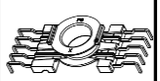
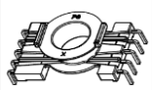
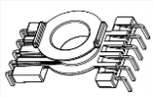
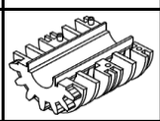
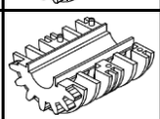
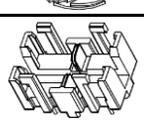
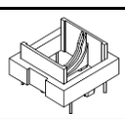
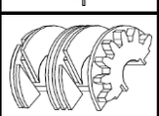
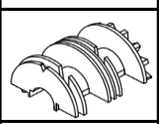
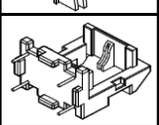
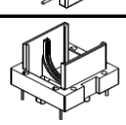
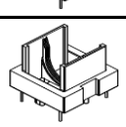
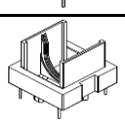
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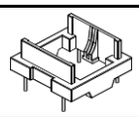
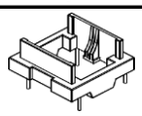
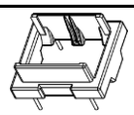
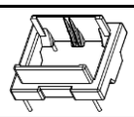
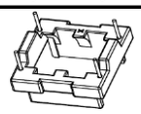
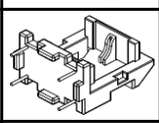
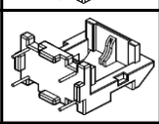
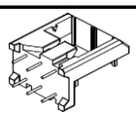
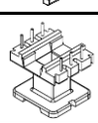
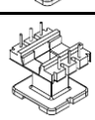
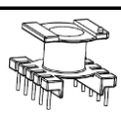
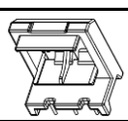
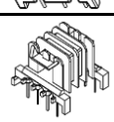
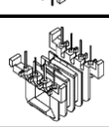
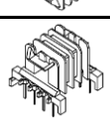
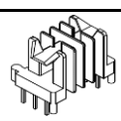
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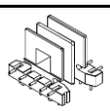
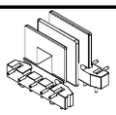
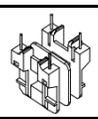
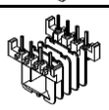
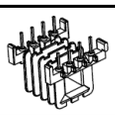
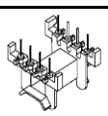
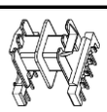
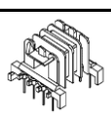
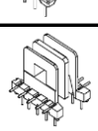
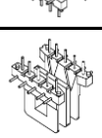
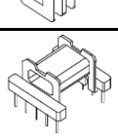
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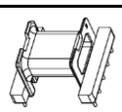
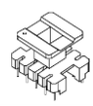
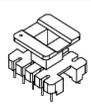
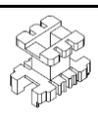
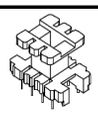
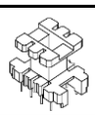
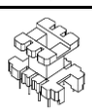
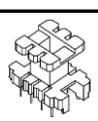
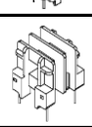
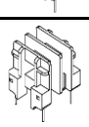
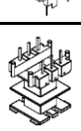
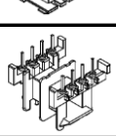
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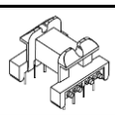
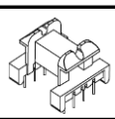
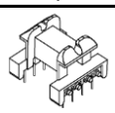
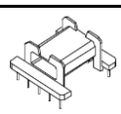
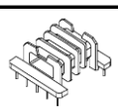
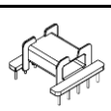
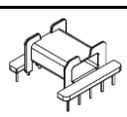
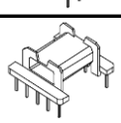
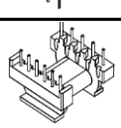
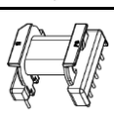
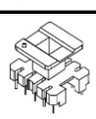
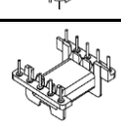
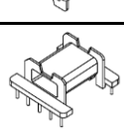
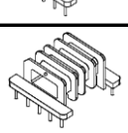
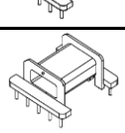
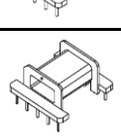
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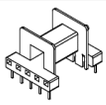
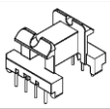
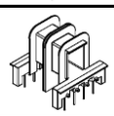
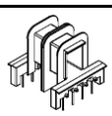
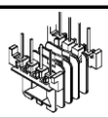
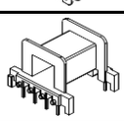
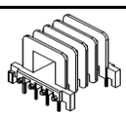
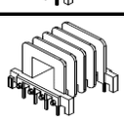
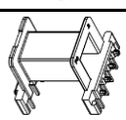
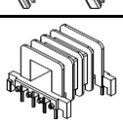
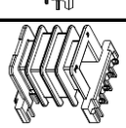
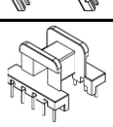
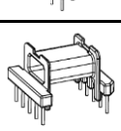
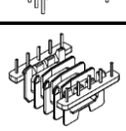
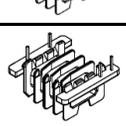
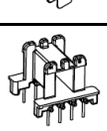
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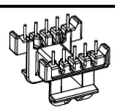
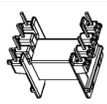
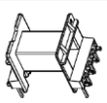
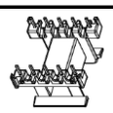
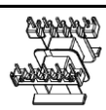
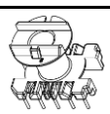
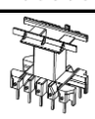
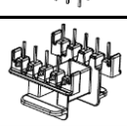
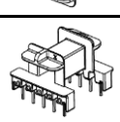
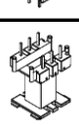
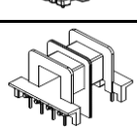
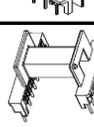
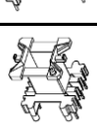
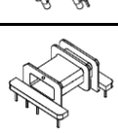
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P-2506	EF-25H		195
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P-2510	EE-25		122
P-2511	EE-25		122
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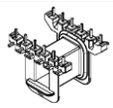
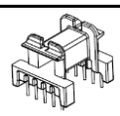
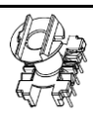
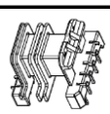
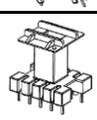
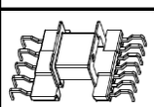
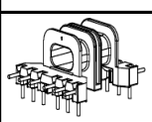
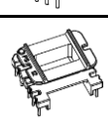
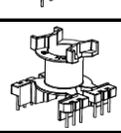
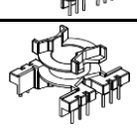
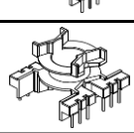
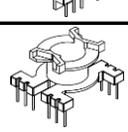
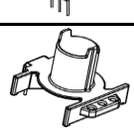
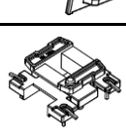
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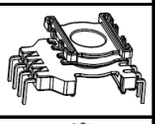
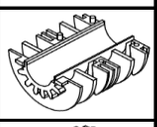
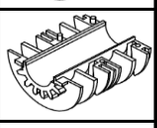
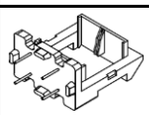
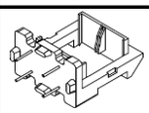
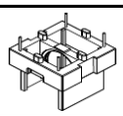
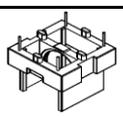
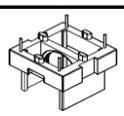
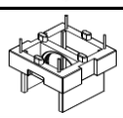
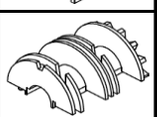
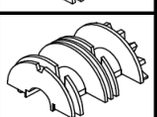
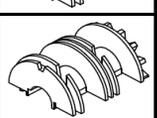
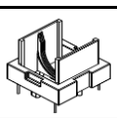
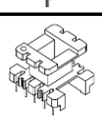
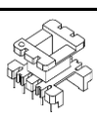
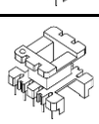
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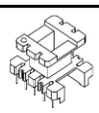
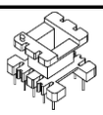
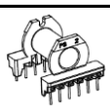
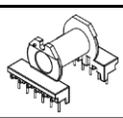
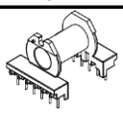
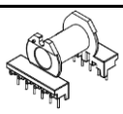
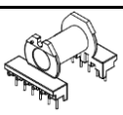
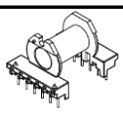
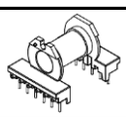
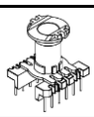
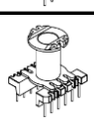
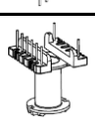
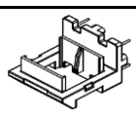
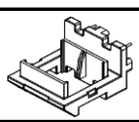
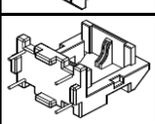
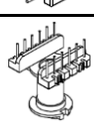
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P-2532-2	EV-25/13		305
P-2532-3	EV-25/13H		305
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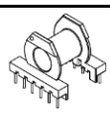
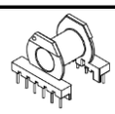
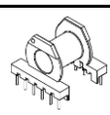
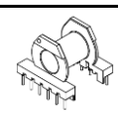
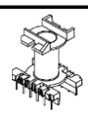
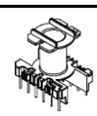
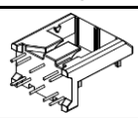
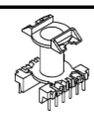
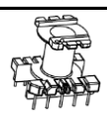
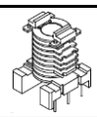
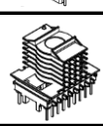
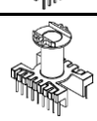
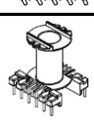
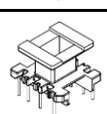
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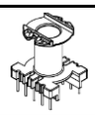
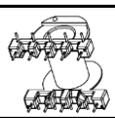
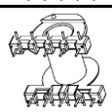
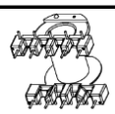
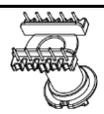
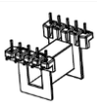
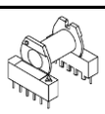
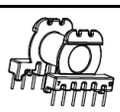
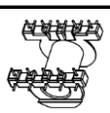
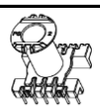
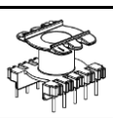
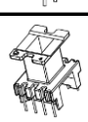
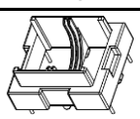
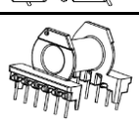
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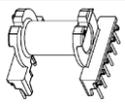
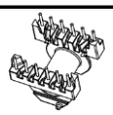
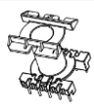
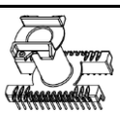
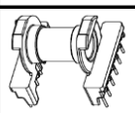
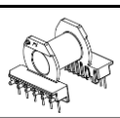
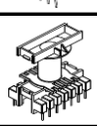
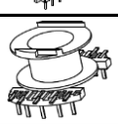
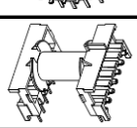
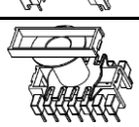
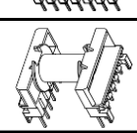
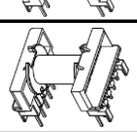
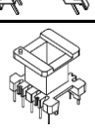
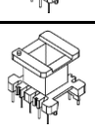
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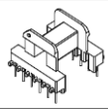
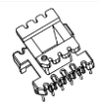
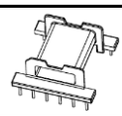
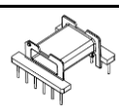
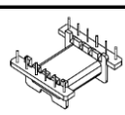
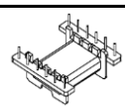
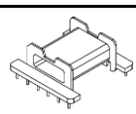
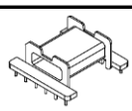
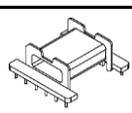
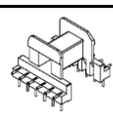
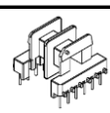
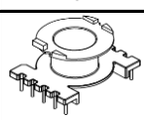
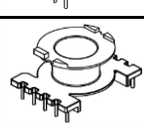
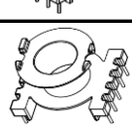
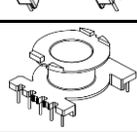
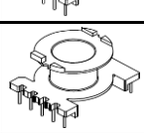
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P-2830	EER-28		237
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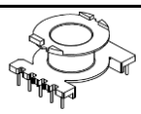
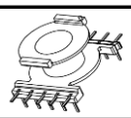
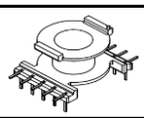
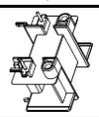
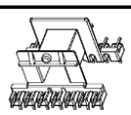
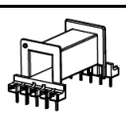
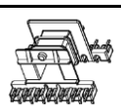
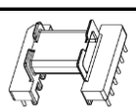
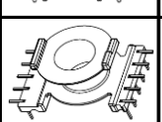
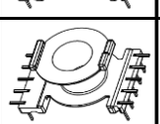
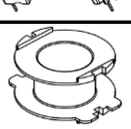
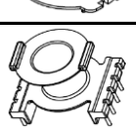
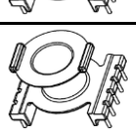
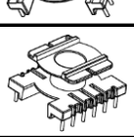
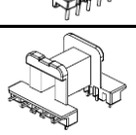
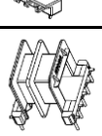
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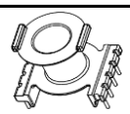
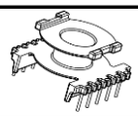
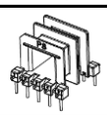
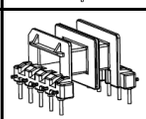
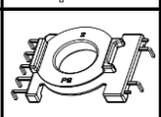
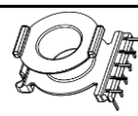
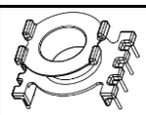
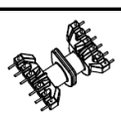
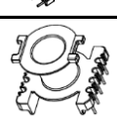
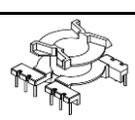
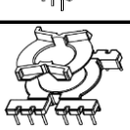
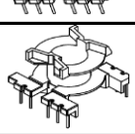
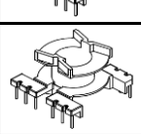
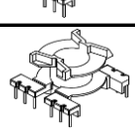
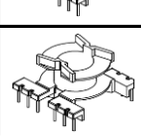
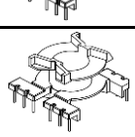
Part NO.	Core Type	Drawing	Page
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P-2834-2	ER-28		231
P-2835	ERL-28		251
P-2836	EE-28		123
P-2837	EE-28		124
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P-2842	ERL-28		237
P-2843	ER-28		232
P-2844	EER-28		237
P-2845	EER-28		238
P-2847	EI-28		159
P-2848	ET-28H		295
P-2849	EER-28.5		238

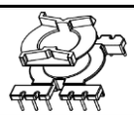
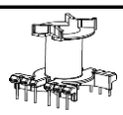
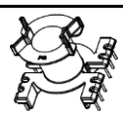
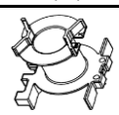
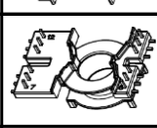
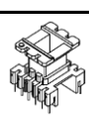
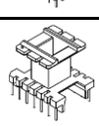
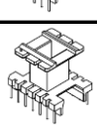
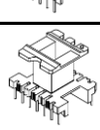
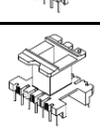
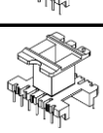
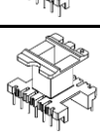
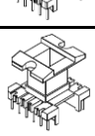
Part NO.	Core Type	Drawing	Page
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P-2857	EER-28L		239
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P-3006	EE-30		124
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P-3007-2	POT-30x19		327
P-3008	POT-30x19		327
P-3008-1	POT-30x19		328

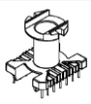
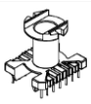
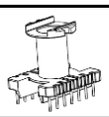
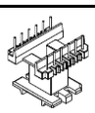
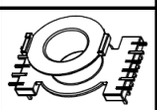
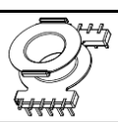
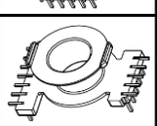
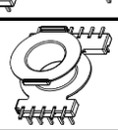
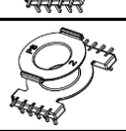
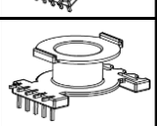
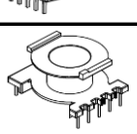
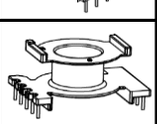
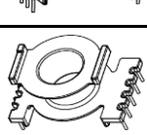
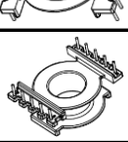
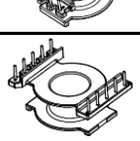
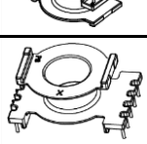
PIN SHINE Part No.

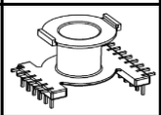
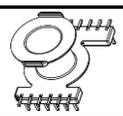
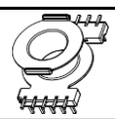
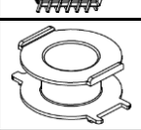
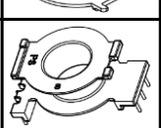
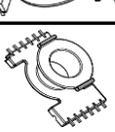
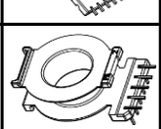
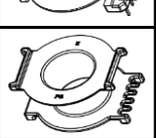
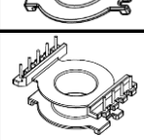
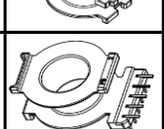
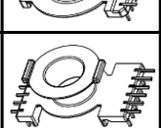
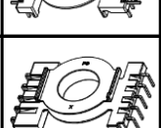
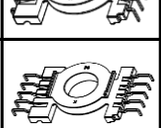
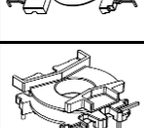
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P-3008-2	POT-30x19		328
P-3009	PJ-30/18		312
P-3010	PJ-30/18		312
P-3011	UU-30		378
P-3012	EE-30		125
P-3013	EE-30		125
P-3014	EE-30		125
P-3016	EFD-30		216
P-3017	PJ-30/18		313
P-3018	PJ-30/19		313
P-3020	POT-30x19		328
P-3022-1	PJ-30/21		313
P-3022-2	PJ-30/21		313
P-3025	EER-30		239
P-3026	EE-30		125
P-3027	EI-30		160

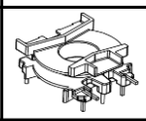
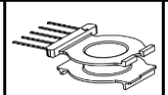
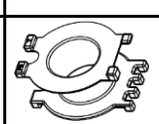
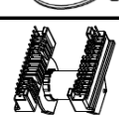
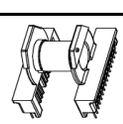
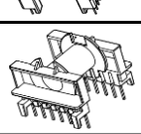
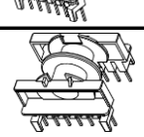
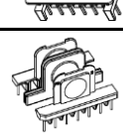
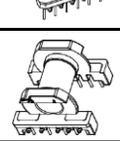
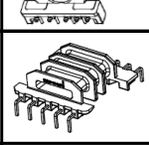
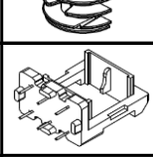
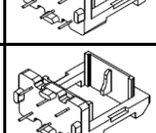
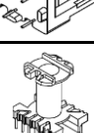
Part NO.	Core Type	Drawing	Page
P-3028	PJ-30/24		314
P-3029	PJ-30/19		314
P-3030	EI-30		160
P-3032	EI-30		161
P-3033	PJ-30/11		314
P-3035	PJ-30/18		314
P-3036	POT-30x17		328
P-3040	EER-30H		239
P-3101	ER-31		233
P-3201	PQ-32x20		335
P-3201-1	PQ-32x20		335
P-3201-2	PQ-32x20		335
P-3201-3	PQ-32x20		335
P-3201-4	PQ-32x20		336
P-3201-5	PQ-32x20		336
P-3202	PQ-32x25		336

Part NO.	Core Type	Drawing	Page
P-3203	PQ-32x20		336
P-3204	PQ-32x35		337
P-3205	PQ-32x20		337
P-3206	PQ-32		337
P-3207	PQ-32x20		337
P-3209	PQ-32x20		338
P-3210	PQ-32x30		338
P-3212	PQ-32x20		338
P-3301	EE-33		126
P-3302	EI-33		161
P-3302-1	EI-33		161
P-3302-2	EI-33		161
P-3302-3	EI-33		162
P-3303	EI-33		162
P-3303-1	EI-33		162
P-3304	EI-33		162

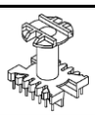
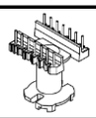
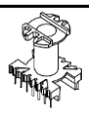
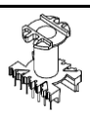
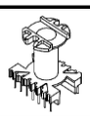
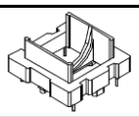
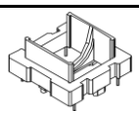
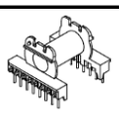
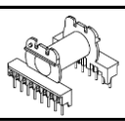
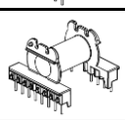
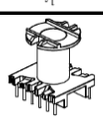
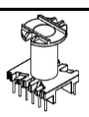
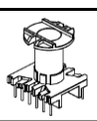
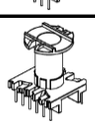
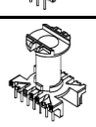
PIN SHINE Part No.

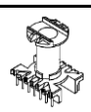
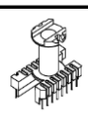
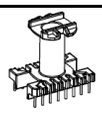
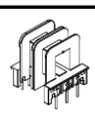
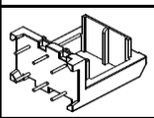
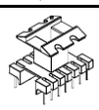
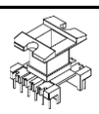
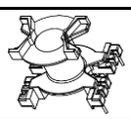
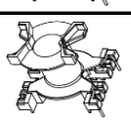
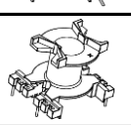
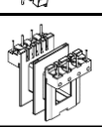
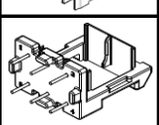
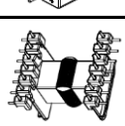
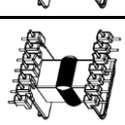
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P-3305	EER-33		240
P-3305-1	EER-33		240
P-3305-2	EER-33		240
P-3306	EI-33		163
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P-3307-1	PJ-33/19		315
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P-3309-1	POT-33x19		329
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P-3309-5	POT-33x19		330
P-3309-6	POT-33x19		330

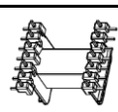
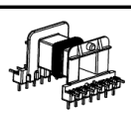
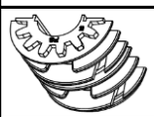
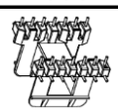
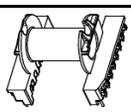
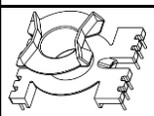
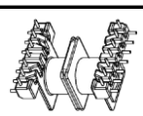
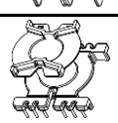
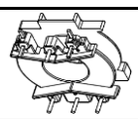
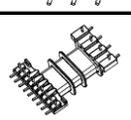
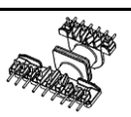
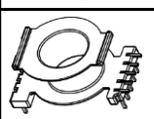
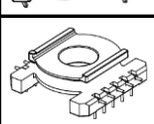
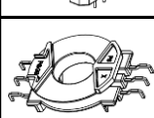
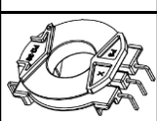
Part NO.	Core Type	Drawing	Page
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P-3313-1	PJ-33/24		317
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P-3318	POT-33x18		330
P-3319	PJ-33/19		318
P-3321	PJ-33/16		318
P-3322	PJ-33/19		318
P-3323	POT-33x18		330
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Part NO.	Core Type	Drawing	Page
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P-3402	EER-34		240
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P-3403	ETD-34		300
P-3403-1	ETD-34		300
P-3404	EER-34		241
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P-3501-2	ET-35		296
P-3502	ET-35V		296
P-3502-2	ET-35V		296
P-3503	ERL-35		251

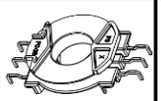
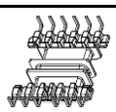
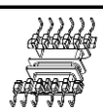
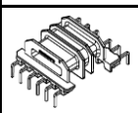
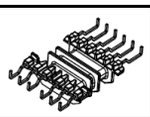
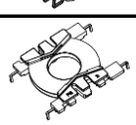
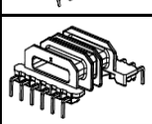
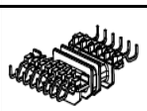
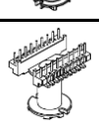
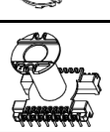
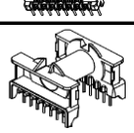
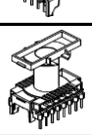
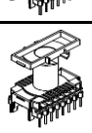
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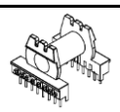
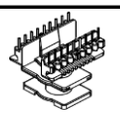
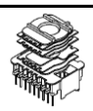
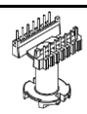
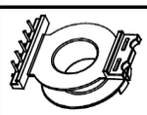
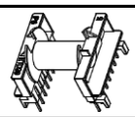
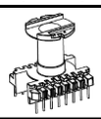
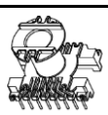
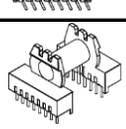
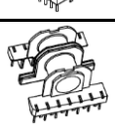
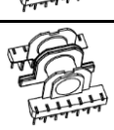
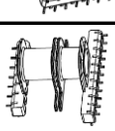
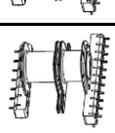
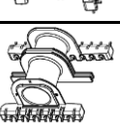
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P-3508	EER-35H		241
P-3508-1	EER-35H		242
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P-3509	ERL-35		253
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P-3510	ERL-35		253
P-3510-1	ERL-35		253
P-3511	ERL-35		254
P-3511-1	ERL-35		254

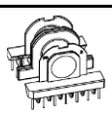
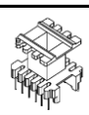
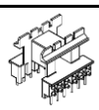
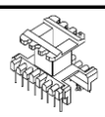
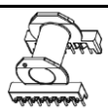
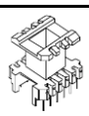
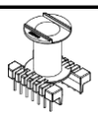
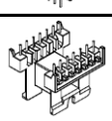
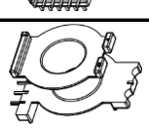
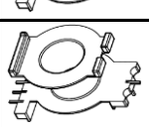
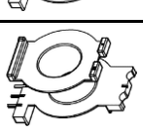
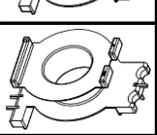
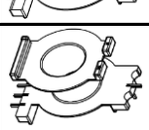
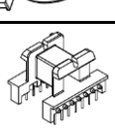
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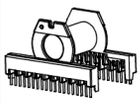
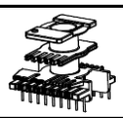
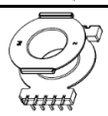
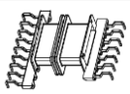
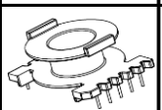
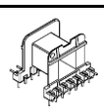
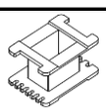
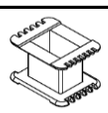
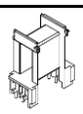
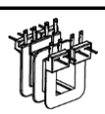
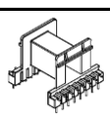
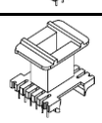
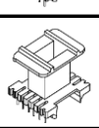
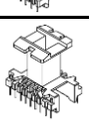
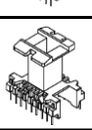
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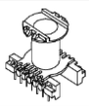
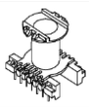
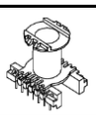
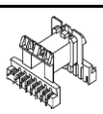
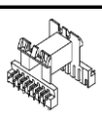
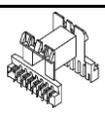
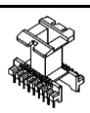
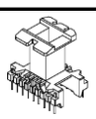
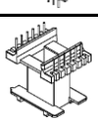
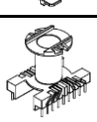
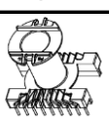
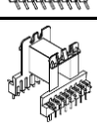
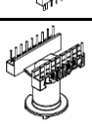
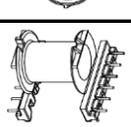
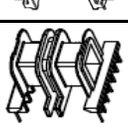
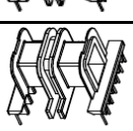
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P-3810	EFD-3835		218
P-3810-1	EFD-3835		218
P-3901	ERL-39		255
P-3902	ERL-39		255
P-3902-1	ERL-39		256
P-3903	ETD-39H		300
P-3905	ETD-39		301
P-3905-1	ETD-39		301

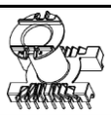
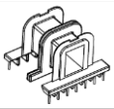
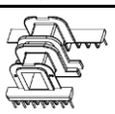
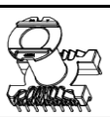
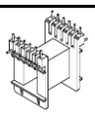
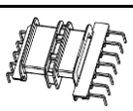
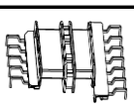
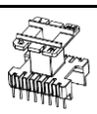
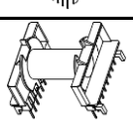
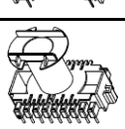
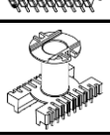
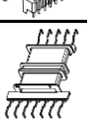
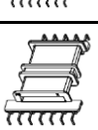
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P-3906	ERL-39		256
P-3907	ETD-39		301
P-3908	EER-39S		243
P-3909	ER-39		233
P-3910	POT-39x26		331
P-3913	ETD-39		301
P-3914	ERL-39		256
P-3914-1	ERL-39		256
P-3915	ETD-39		302
P-3916	ERL-39		257
P-3917	ERL-39		257
P-3918	EER-39		243
P-3918-1	EER-39		243
P-3922	EER-39L		244
P-3922-1	EER-39L		244
P-3922-2	EER-39L		244

Part NO.	Core Type	Drawing	Page
P-3923	EER-39		244
P-3924	EER-39		245
P-4001	EE-40		126
P-4003	EI-40		164
P-4004-1	EE-40		126
P-4005	EER-40		245
P-4006	EI-40		164
P-4007	EER-40		245
P-4008	EE-40		127
P-4009	PJ-40/26		320
P-4010	POT-40x25		331
P-4010-1	POT-40x22		331
P-4010-2	POT-40x24		331
P-4010-3	POT-40x20		332
P-4010-4	POT-40x25		332
P-4011	EE-40		127

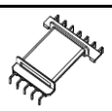
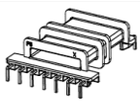
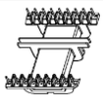
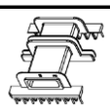
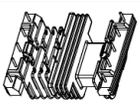
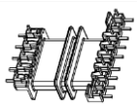
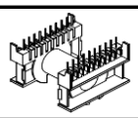
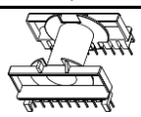
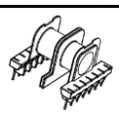
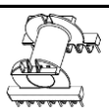
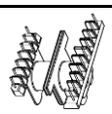
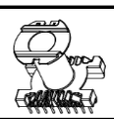
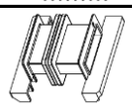
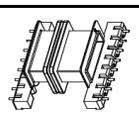
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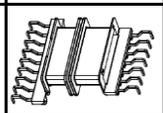
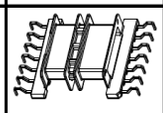
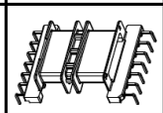
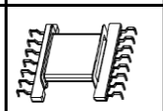
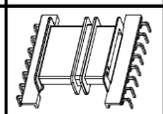
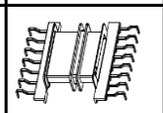
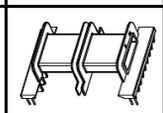
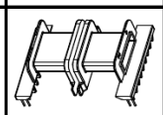
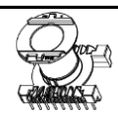
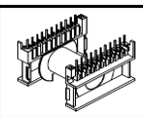
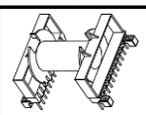
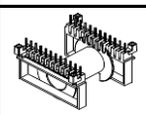
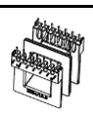
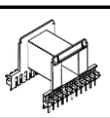
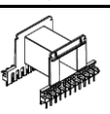
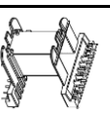
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P-4013	PJ-40/26 PJ-40/25		321
P-4019	ETD-40		302
P-4020	PJ-40/22.5		321
P-4022	EFD-40		219
P-4024	POT- 40x20		332
P-4101	EI-41		164
P-4102	EI-41		165
P-4102-1	EI-44		165
P-4103	EE-41		127
P-4104	EI-41		165
P-4203	EE-42		127
P-4204	EE-42		128
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P-4205	EE-42		128
P-4205-1	EE-42		128

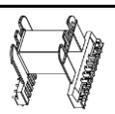
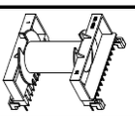
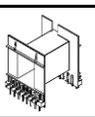
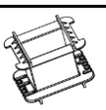
Part NO.	Core Type	Drawing	Page
P-4206	ER-42x15		233
P-4206-1	ER-42x15		234
P-4206-2	ER-42x15		234
P-4207	EE-42		129
P-4208	EE-42		129
P-4208-1	EE-42		129
P-4209	EE-42		129
P-4210	EE-42		130
P-4211	EE-42		130
P-4212	ER-42x15		234
P-4212-1	ER-42x15		234
P-4216	EE-42		130
P-4217	ER-42/15		235
P-4218-1	EER- 42x20		246
P-4222	EE-42		130
P-4222-1	EE-42		131

Part NO.	Core Type	Drawing	Page
P-4223	EER-42		246
P-4224	EE-42		131
P-4226	EE-42		131
P-4227	EER- 42x15		246
P-4228	EER- 42x15		246
P-4229	EE-42		131
P-4301	EFD-43		219
P-4301-1	EFD-43		219
P-4304	EFD-43		219
P-4401	EI-44		165
P-4402	EER-44S		247
P-4403	ETD-44		302
P-4406	ETD-39		302
P-4501	ER-45		235
P-4502	EFD-45		220
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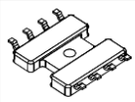
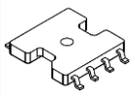
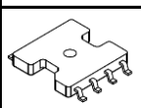
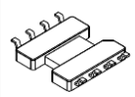
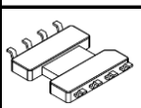
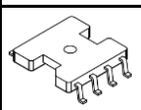
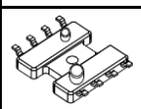
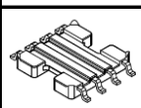
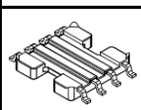
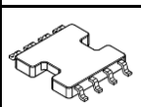
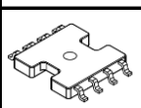
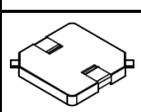
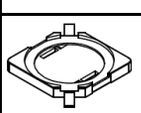
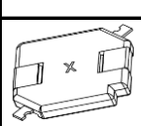
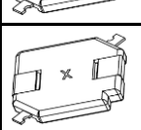
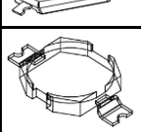
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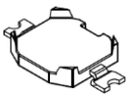
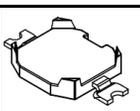
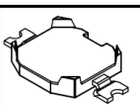
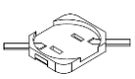
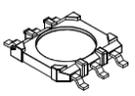
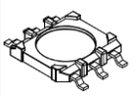
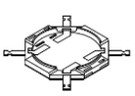
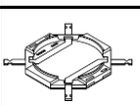
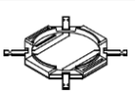
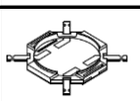
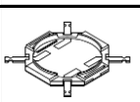
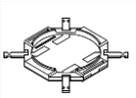
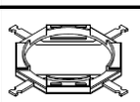
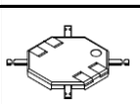
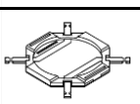
Part NO.	Core Type	Drawing	Page
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P-4604	EFD-46		222
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P-4902	ETD-49		303
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P-4906	EER-49		247
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P-4908	ER-49		235
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P-5002	EFD-50		222

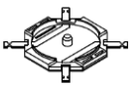
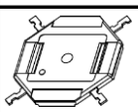
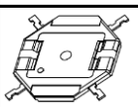
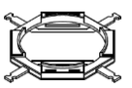
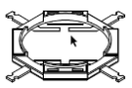
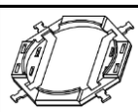
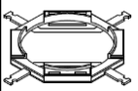
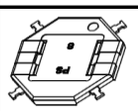
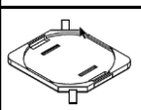
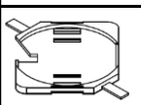
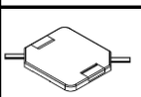
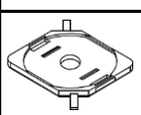
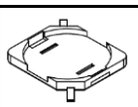
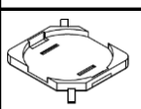
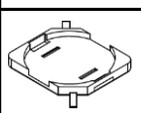
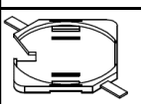
Part NO.	Core Type	Drawing	Page
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P-6501	EE-65		133
P-9601	EI-96		166

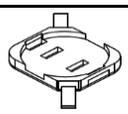
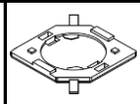
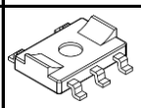
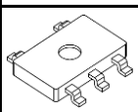
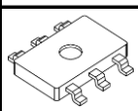
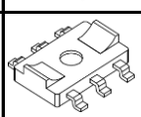
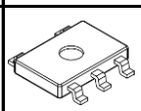
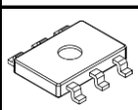
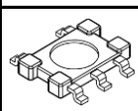
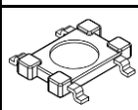
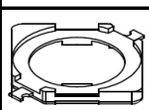
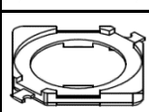
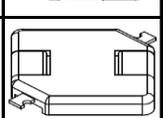
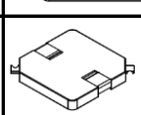
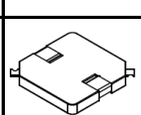
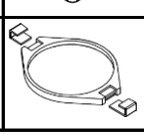
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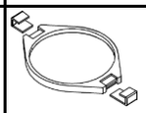
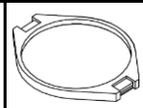
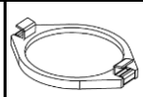
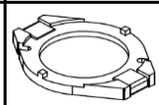
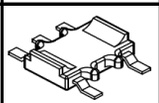
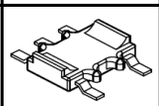
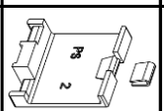
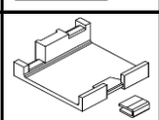
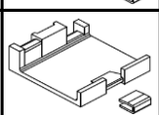
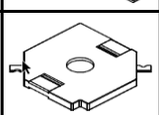
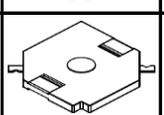
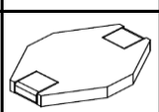
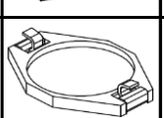
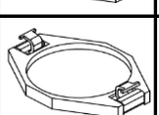
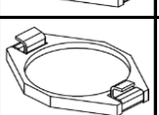
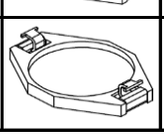
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SB-001-1	10.0x9.5		380
SB-001-2	10.0x9.5		380
SB-001-3	10.0x9.5		380
SB-001-4	10.0x9.5		381
SB-001-5	10.0x9.5		381
SB-001-6	10.0x9.5		381
SB-002	10.0x9.5		381
SB-002-1	10.0x9.5		382
SB-003	10.0x9.5		382
SB-003-1	10.0x9.5		382
SB-004	7.0x7.0		382
SB-004-1	7.0x7.0		383
SB-004-2	7.0x7.0		383
SB-004-3	7.0x7.0		383
SB-005	4.75x4.7		383

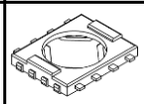
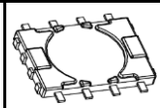
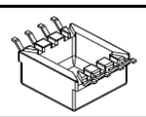
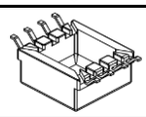
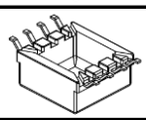
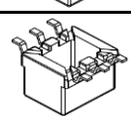
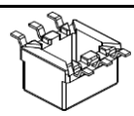
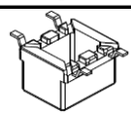
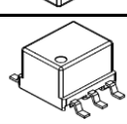
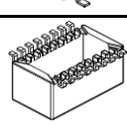
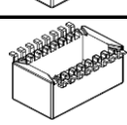
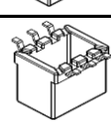
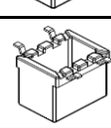
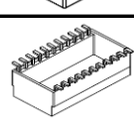
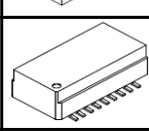
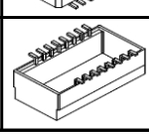
Part NO.	Core Type	Drawing	Page
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SB-006	3.82x3.9		384
SB-006-1	3.82x3.9		384
SB-006-2	3.82x3.9		384
SB-007	6.2x5.4		385
SB-008	6.0x5.4		385
SB-008-1	6.0x5.4		385
SB-010	12x12		385
SB-010-1	12x12		386
SB-010-2	12x12		386
SB-010-3	12x12		386
SB-010-4	12x12		386
SB-010-6	12x12		387
SB-010-7	12x12		387
SB-010-8	12x12		387
SB-010-9	12x12		387

Part NO.	Core Type	Drawing	Page
SB-010-10	12x12		388
SB-010-11	12x12		388
SB-010-12	12x12		388
SB-010-13	12x12		388
SB-010-14	12x12		389
SB-010-15	12x12		389
SB-010-16	12x12		389
SB-010-17	12x12		389
SB-011	10.6x9.5		390
SB-011-1	10.6x9.5		390
SB-011-2	10.6x9.5		390
SB-011-3	10.6x9.5		390
SB-011-4	10.6x9.5		391
SB-011-5	10.6x9.5		391
SB-011-6	10.6x9.5		391
SB-011-8	10.6x9.5		391

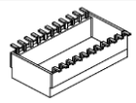
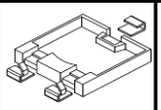
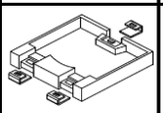
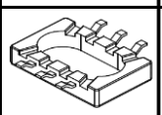
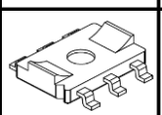
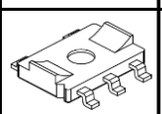
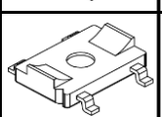
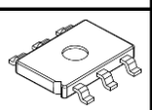
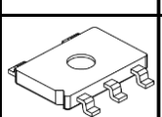
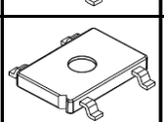
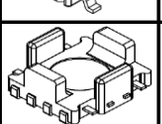
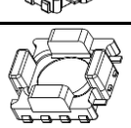
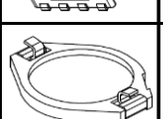
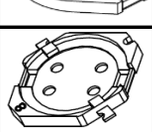
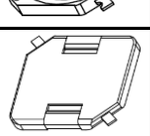
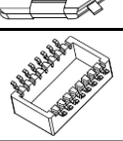
PIN SHINE Part No.

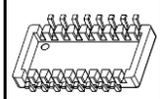
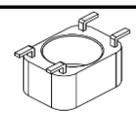
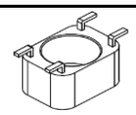
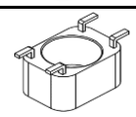
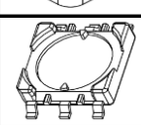
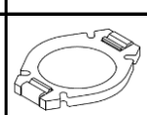
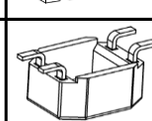
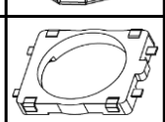
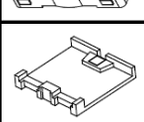
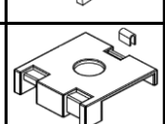
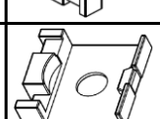
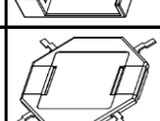
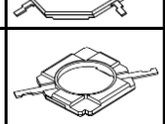
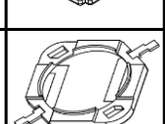
Part NO.	Core Type	Drawing	Page
SB-012	4.8x4.25		392
SB-013	7.4x7.4		392
SB-015	6.0x4.0		392
SB-015-1	6.0x4.0		392
SB-015-2	6.0x4.0		393
SB-015-3	6.0x4.0x1.0		393
SB-015-4	6.0x4.0		393
SB-015-5	6.0x4.0		393
SB-016	6.0x4.0		394
SB-016-3	6.0x4.0		394
SB-017	6.0x6.0		394
SB-017-1	6.0x6.0		394
SB-017-2	6.0x6.0		395
SB-018	10 x10		395
SB-018-1	10 x10		395
SB-019	18x14.75		395

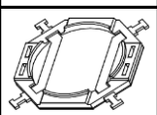
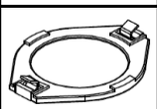
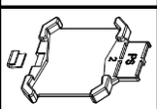
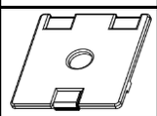
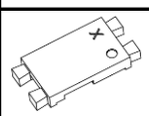
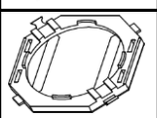
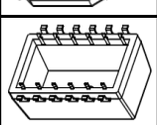
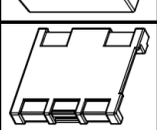
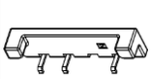
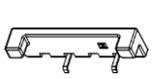
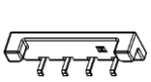
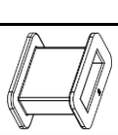
Part NO.	Core Type	Drawing	Page
SB-019-1	18x14.75		396
SB-019-2	18x14.75		396
SB-019-3	18x14.75		396
SB-020	10x12.7		396
SB-021	4.3x2.7		397
SB-021-1	4.3x2.7		397
SB-022	10.2x9.9		397
SB-022-1	10.2x9.9		397
SB-022-2	10.2x9.9		398
SB-023	12.5x12.5		398
SB-023-1	12.5x 12.5		398
SB-024	9.3x12.7		398
SB-024-1	9.3x12.7		399
SB-024-2	9.3x12.7		399
SB-024-3	9.3x12.7		399
SB-024-5	9.3x12.7		399

Part NO.	Core Type	Drawing	Page
SB-025	5.65x4.5		400
SB-026	6.9x5.0		400
SB-027	10.4x 11.4		411
SB-027-1	10.4x 11.4		411
SB-027-2	10.4x 11.4		411
SB-028	7.6x6.7		411
SB-028-1	7.6x6.7		412
SB-028-2	7.6x6.7		412
SB-028-4	7.6x6.7		412
SB-029	11.4x 6.35		412
SB-029-1	11.4x 6.35		413
SB-030	9.0x7.1		413
SB-030-1	9.0x7.1		413
SB-032	28.9x 15.15		413
SB-032-1	28.9x 15.15		414
SB-032-2	28.9x 15.15		414

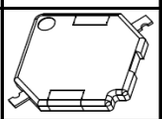
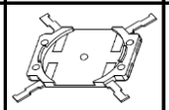
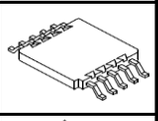
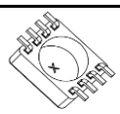
PIN SHINE Part No.

Part NO.	Core Type	Drawing	Page
SB-032-3	28.9x 15.15		414
SB-033	13.0x 13.2		400
SB-033-1	13.0x 13.1		400
SB-034	11.0x7.1		414
SB-035	6.0x4.0		401
SB-035-1	6.0x4.0		401
SB-035-2	6.0x4.0		401
SB-036	6.0x4.0		401
SB-036-1	6.0x4.0		402
SB-036-2	6.0x4.0		402
SB-037	6.2x6.0		402
SB-037-1	6.2x6.0		402
SB-038	18.0x 14.1		403
SB-039	7.3x7.3		403
SB-040	9.0x9.0		403
SB-041	12.7x 6.85		415

Part NO.	Core Type	Drawing	Page
SB-041-1	12.7x 7.08		415
SB-045	7.3x5.4		415
SB-045-1	7.3x5.8		415
SB-045-2	7.3x5.4		416
SB-046	7.0x6.8		403
SB-047	10.0x8.3		404
SB-047-1	10.0x8.3		404
SB-051	12.7x10		404
SB-052	7.0x5.9		416
SB-054	6.0x5.2		404
SB-055	10.0x10		405
SB-056	10.0x10		405
SB-056-2	10.0x10		405
SB-057	15.5x 15.5		405
SB-062	6.2x5.9		406
SB-063	10.0x9.8		406

Part NO.	Core Type	Drawing	Page
SB-064	10.0x9.5		406
SB-064-1	10.0x9.5		406
SB-064-2	10.0x9.5		407
SB-065	18.2x 15.1		407
SB-066	16.3x 15.3		407
SB-067	13.1x 12.0		407
SB-068	18.0x 14.0		408
SB-069	7.0x4.2		408
SB-072	10.0x10		408
SB-074	17.15x12		416
SB-075	12.5x 11.85		408
SB-076	6.7x24.3		409
SB-076-1	6.7x24.3		409
SB-076-2	6.7x24.3		409
SB-076-3	6.7x24.3		409
SB-077	32.1x 22.3		416

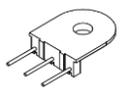
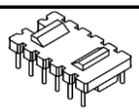
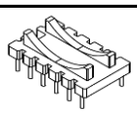
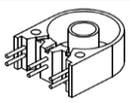
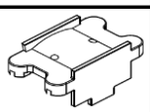
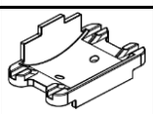
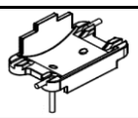
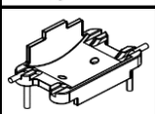
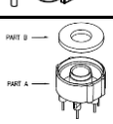
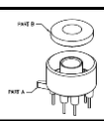
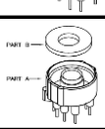
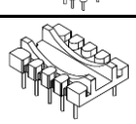
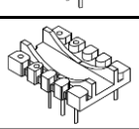
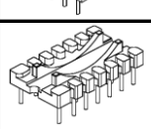
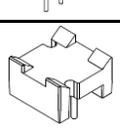
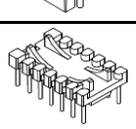
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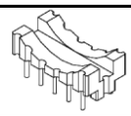
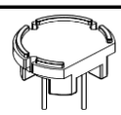
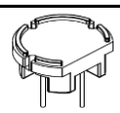
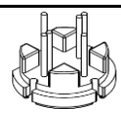
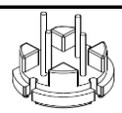
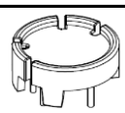
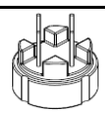
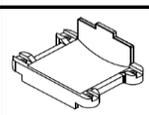
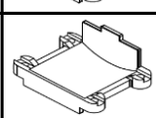
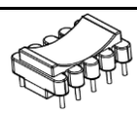
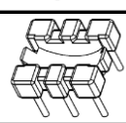
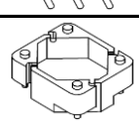
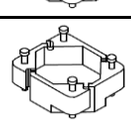
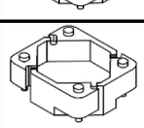
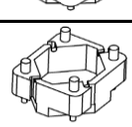
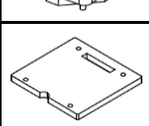
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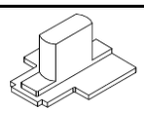
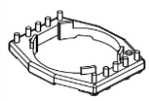
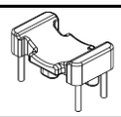
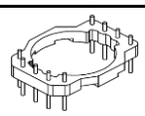
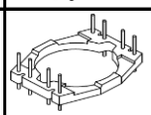
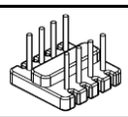
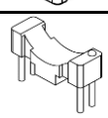
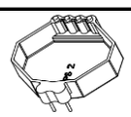
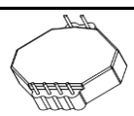
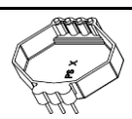
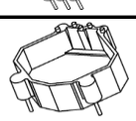
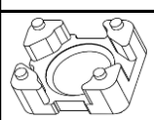
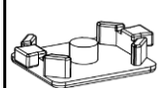
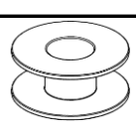
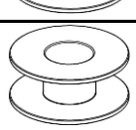
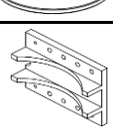
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Part NO.	Core Type	Drawing	Page

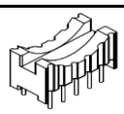
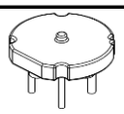
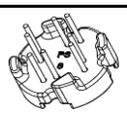
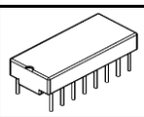
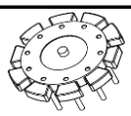
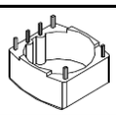
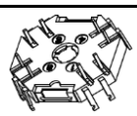
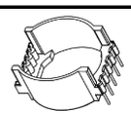
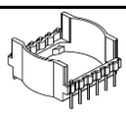
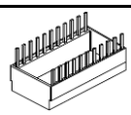
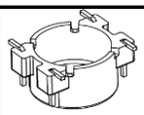
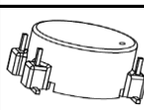
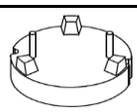
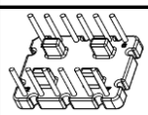
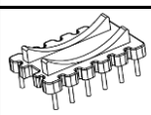
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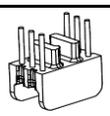
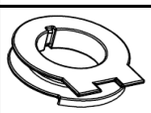
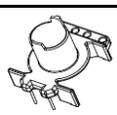
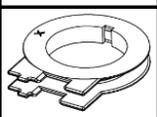
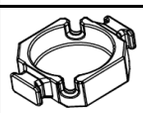
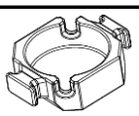
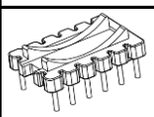
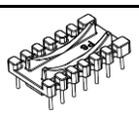
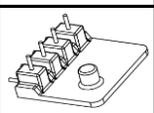
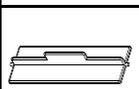
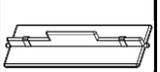
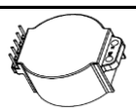
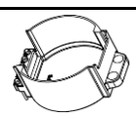
Part NO.	Core Type	Drawing	Page
PB-001	20.0x 17.0		417
PB-002	30.0x 18.0		417
PB-002-1	30.0x 18.0		417
PB-004	20.2x 17.0		417
PB-005	25.4x 15.2		418
PB-005-1	25.4x 15.2		418
PB-005-2	25.4x 15.2		418
PB-005-3	25.4x 15.2		418
PB-006	R-10		419
PB-006-1	R-10		419
PB-007	R-10		419
PB-008	27.0x 19.0		419
PB-009	27.0x 19.0		420
PB-010	35.8x 20.8		420
PB-011	10.0x 10.0		420
PB-012	34.5x 20.8		420

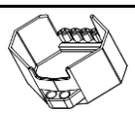
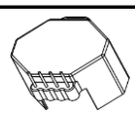
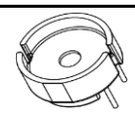
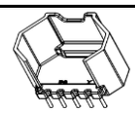
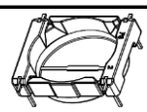
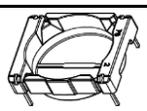
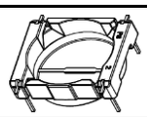
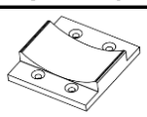
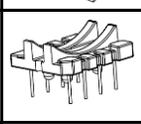
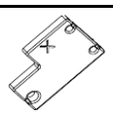
Part NO.	Core Type	Drawing	Page
PB-014	27.0x 14.0		421
PB-015	DR-15		421
PB-015-1	DR-15		421
PB-016	DR-15		421
PB-016-1	DR-15		422
PB-017-1	DR-15		422
PB-018	DR-15		422
PB-019	27.94x 20.32		422
PB-019-1	27.94x 20.32		423
PB-020	24.0x 18.0		423
PB-021	EK-10		423
PB-022	10.1x 8.75		423
PB-022-1	10.1x 8.75		424
PB-022-2	10.1x 8.75		424
PB-022-3	10.1x 8.75		424
PB-023	12.1x 11.6		424

Part NO.	Core Type	Drawing	Page
PB-023-1	14.8x 12.1		425
PB-024	20.5x 16.94		425
PB-025	12.0x7.0		425
PB-026	17.02x 11.18		425
PB-027	20.4x 17.02		426
PB-029	11.9x 11.9		426
PB-031	12.0x7.0x 4.0		426
PB-033	RM-10		426
PB-033-1	RM-10		427
PB-033-3	RM-10		427
PB-034	RM-8		427
PB-035	10.2x8.7		427
PB-036	7.5x5.0		428
PB-037	9.0x3.1		428
PB-037-1	9.0x3.1		428
PB-039	27.0x 19.0		428

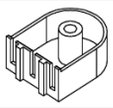
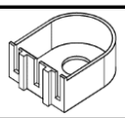
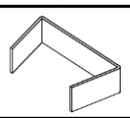
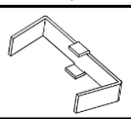
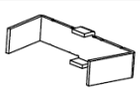
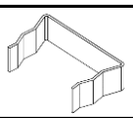
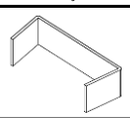
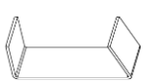
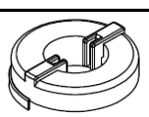
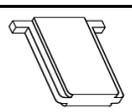
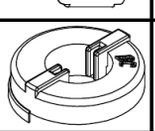
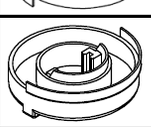
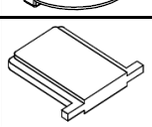
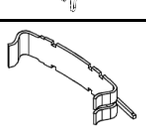
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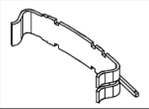
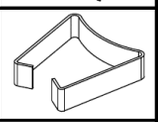
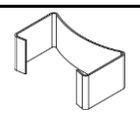
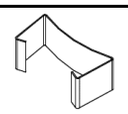
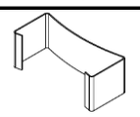
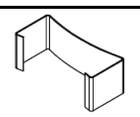
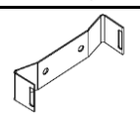
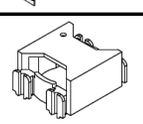
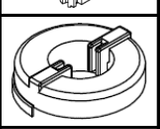
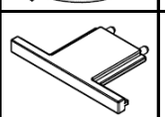
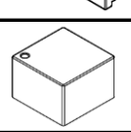
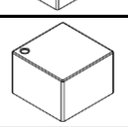
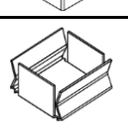
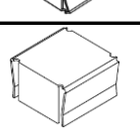
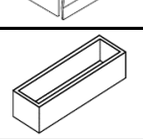
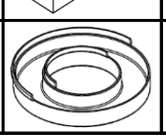
Part NO.	Core Type	Drawing	Page
PB-041	27.0x 13.9		429
PB-042	DR-10		429
PB-043	DR-15		429
PB-044	20.3x9.0		429
PB-045	CV-9		430
PB-046	16.0x9.0		430
PB-048	P-18x11		430
PB-050	PJ-3019		430
PB-051	PJ-3319		431
PB-052	28.9x 15.15		431
PB-053	PJ-3319		431
PB-054	28.9x 15.15		431
PB-057	DR-18		432
PB-058	16.2x 13.0		432
PB-060	30.0x 18.5		432
PB-061	EER-39L		432

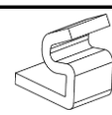
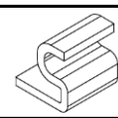
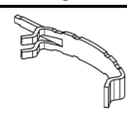
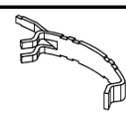
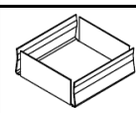
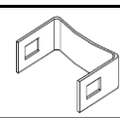
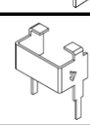
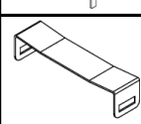
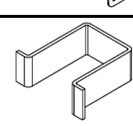
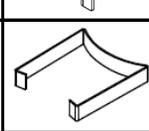
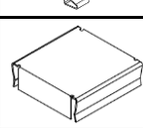
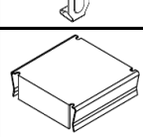
Part NO.	Core Type	Drawing	Page
PB-062	13.0x8.0		433
PB-063	PQ-26x25		433
PB-064	PQ-26x25		433
PB-065	PQ-26x25		433
PB-066	PQ-26x25		434
PB-067	EFD-51		434
PB-068	PDH1606-B115		434
PB-068-1	PDH1607-B125		434
PB-069	30.0x 19.5		435
PB-070	35.8x 20.9		435
PB-071	EER-49		435
PB-072	17.0x 4.5		435
PB-073	EER-34		436
PB-076	EER-34		436
PB-077	PJ-3319		436
PB-077-1	PJ-3319		436

Part NO.	Core Type	Drawing	Page
PB-078	RM-10/18.6		437
PB-079	RM-8		437
PB-080	14x20		437
PB-081	RM-7		437
PB-086	18.0x10		438
PB-086-1	18.0x10		438
PB-086-2	18.0x10		438
PB-087	18.0x8.0		438
PB-093	20.0x6.7		439
PB-095	13.0x8.0		439

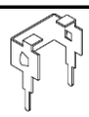
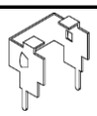
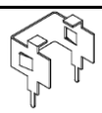
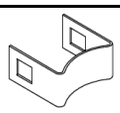
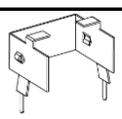
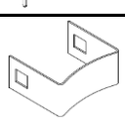
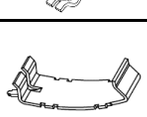
PIN SHINE Part No.

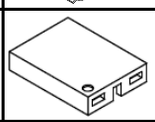
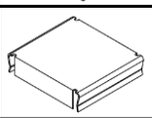
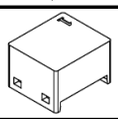
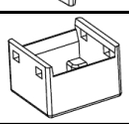
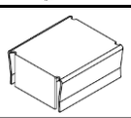
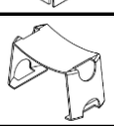
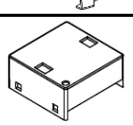
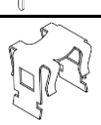
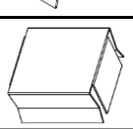
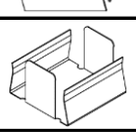
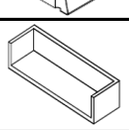
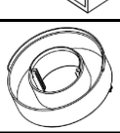
Part NO.	Core Type	Drawing	Page
C-001	21.8x 17.0		459
C-001-1	21.8x 17.0		459
C-002	UU-16		440
C-003	UU-9.8		440
C-003-1	UU-9.8		440
C-004	UU-10.5		440
C-004-1	UU-10.5		441
C-004-3	UU-10.5		441
C-005	T-22.0x 14.0		459
C-005-1	T-22.0x 14.0		459
C-005-2	T-22.0x 14.0		460
C-005-3	T-22.0x 14.0		460
C-005-4	T-22.0x 14.0		460
C-006	RM-6		441
C-006-1	RM-6		441
C-007	RM-10		442

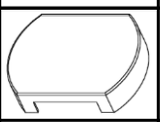
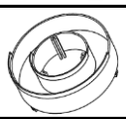
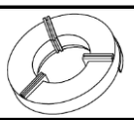
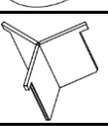
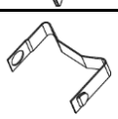
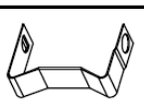
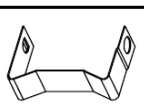
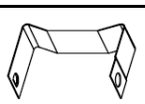
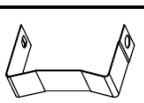
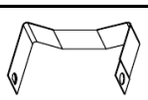
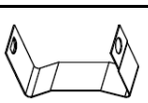
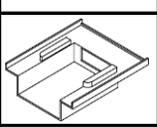
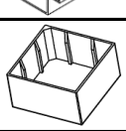
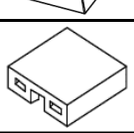
Part NO.	Core Type	Drawing	Page
C-007-1	RM-10		442
C-008	EE-5.0		442
C-010	ER-9.5/5		442
C-011	ER-11/5		443
C-012	ER-14.5/6		443
C-012-1	ER-14.5/6		443
C-013	ETD-39		443
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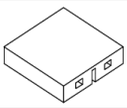
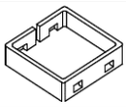
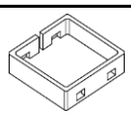
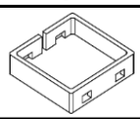
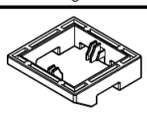
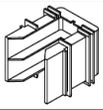
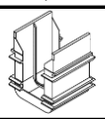
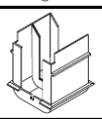
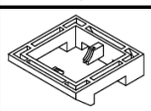
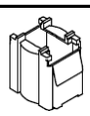
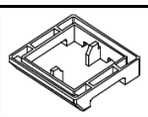
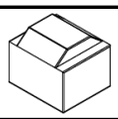
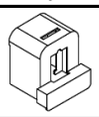
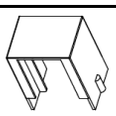
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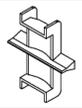
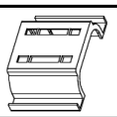
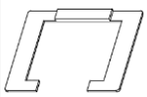
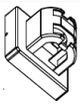
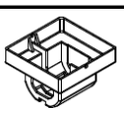
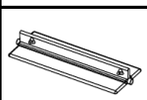
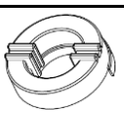
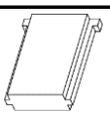
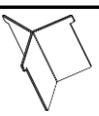
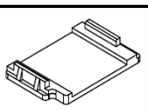
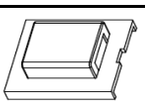
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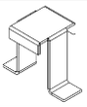
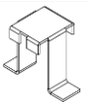
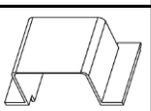
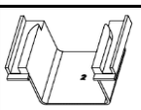
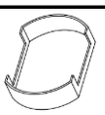
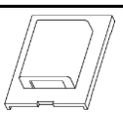
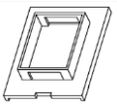
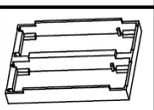
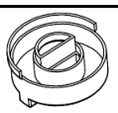
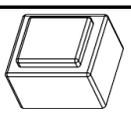
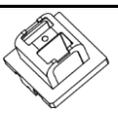
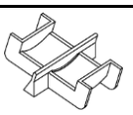
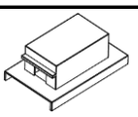
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C-100	EFD-25		465
C-103	EE-5.0		466

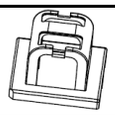
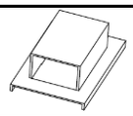
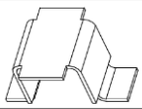
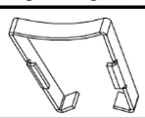
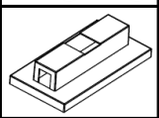
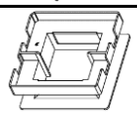
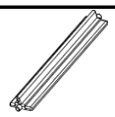
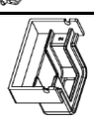
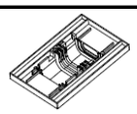
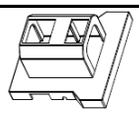
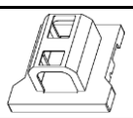
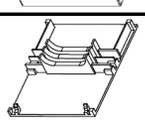
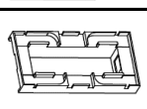
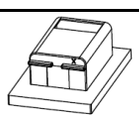
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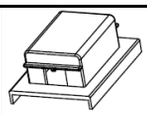
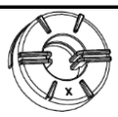
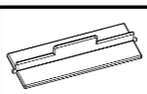
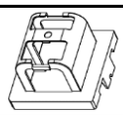
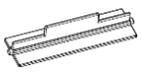
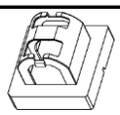
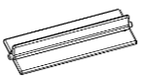
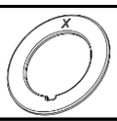
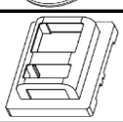
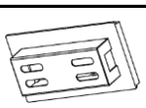
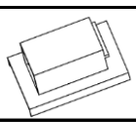
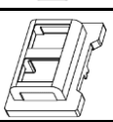
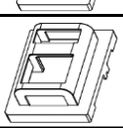
Part NO.	Core Type	Drawing	Page
C-104	EF-12.6		466
C-105	EF-12.6		466
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C-108	EI-25x11		467
C-108-1	EF-25		467
C-108-2	EF-25		468
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C-108-4	EF-25		468
C-109	ET-28		468
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C-112	ET-35		469
C-113	EI-35		469
C-114	EI-35		469
C-115	EI-35		470

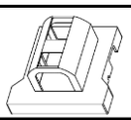
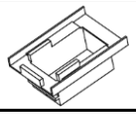
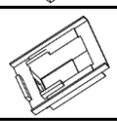
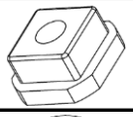
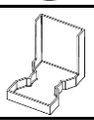
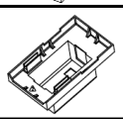
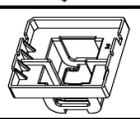
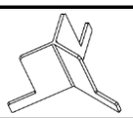
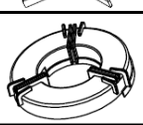
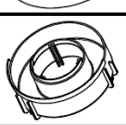
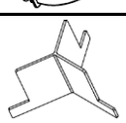
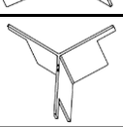
Part NO.	Core Type	Drawing	Page
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C-117	2.5 x 2.5		456
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C-128	EER-49		471
C-130	EER-39		471
C-130-1	EER-39		471
C-131	EER-39		472
C-133	T-16.0x 12.0		472
C-134	T-16.0x 12.0		472
C-135	UI-25		472
C-140	T-68.0x 44.0		473
C-141	T-68.0x 44.0		473
C-142	EPC-13		473
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Part NO.	Core Type	Drawing	Page
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C-144-1	EE-5.0		457
C-145	20.0x 12.0		474
C-145-1	20.0x 12.0		474
C-146	PJ-33/19		474
C-148	EEA-12		474
C-149	EEA-12		475
C-152	LH-10		475
C-153	UI-8.8		475
C-163	T-14.0x8.0		475
C-165	EI-30		476
C-168	EER-49		476
C-170	EER-49		476
C-171	EEL-19		476
C-172	EEL-19		477
C-173	T-20.3x8.0		477

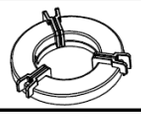
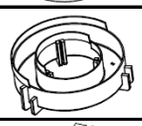
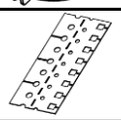
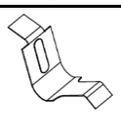
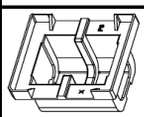
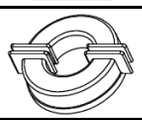
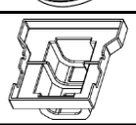
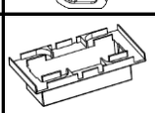
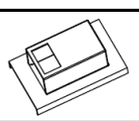
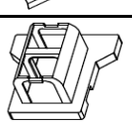
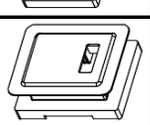
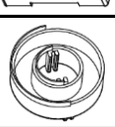
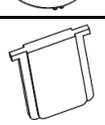
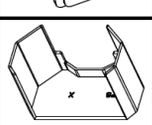
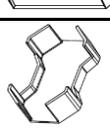
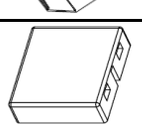
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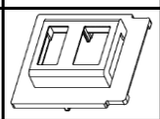
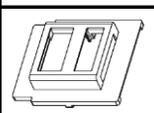
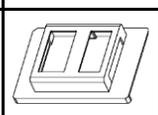
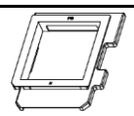
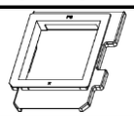
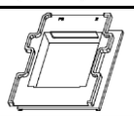
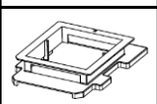
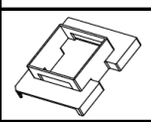
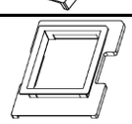
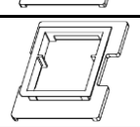
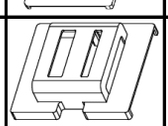
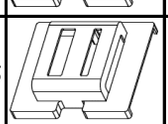
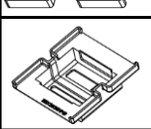
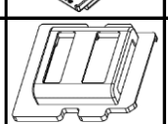
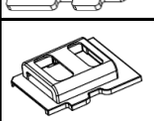
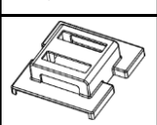
Part NO.	Core Type	Drawing	Page
C-174	EE-4215		477
C-180	EF-25		477
C-183	EEL-19		478
C-184	EE-5.0		457
C-185	EE-5.0		457
C-186	EEL18		478
C-189	EFD-50		478
C-191	EE-4215		478
C-193	EF-25		479
C-193-1	EF-25		479
C-194	EPC-35		479
C-195	EER-39L		479
C-195-1	EER-39L		480
C-196	31.1x25		480
C-198	EEL-22		480
C-199	EEL-25		480

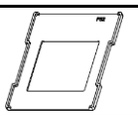
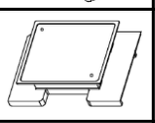
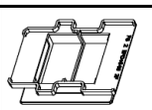
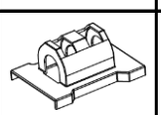
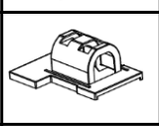
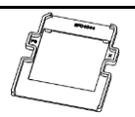
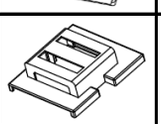
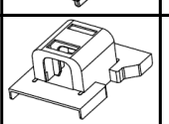
Part NO.	Core Type	Drawing	Page
C-200	EEL-16		481
C-201	T-27.0x 13.0		481
C-202-1	EFD-46		481
C-203	EER-34		481
C-203-1	EER-34		482
C-204	EER-49		482
C-204-1	EER-49		482
C-205	EER-39		482
C-205-1	EER-39		483
C-207	21.8x 0.7		483
C-208	EFD-46		483
C-209	EEL-22		483
C-210	EEL-19		484
C-211	EF-25		484
C-212	EFD-51		484
C-213	EFD-46		484

Part NO.	Core Type	Drawing	Page
C-214	EER-39L		485
C-215	EEL-19		485
C-215-1	EEL-19		485
C-216	9.9x 9.9		485
C-216-1	14x 7.2		486
C-217	PQ-26x25		486
C-218	EE-33		486
C-220	EER-34		486
C-221	CQ-32		487
C-221-1	CQ-32		487
C-222	TOR-51.0x 31.0		487
C-222-1	TOR-51.0x 31.0		487
C-223	TOR-51.0x 31.0		488
C-223-1	TOR-51.0x 31.0		488
C-224	TOR-68.0x 44.0		488
C-224-1	TOR-68.0x 44.0		488

PIN SHINE Part No.

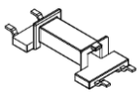
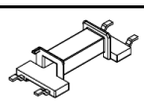
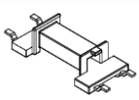
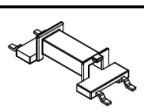
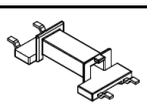
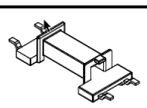
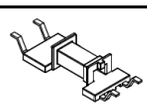
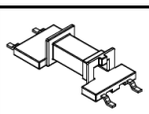
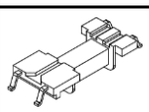
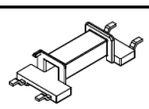
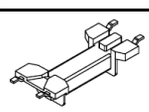
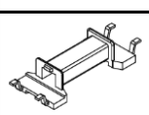
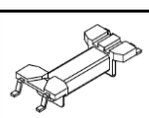
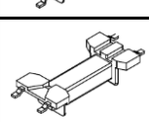
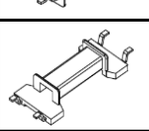
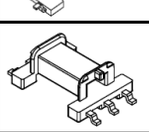
Part NO.	Core Type	Drawing	Page
C-225	TOR-68.0x 44.0		489
C-225-1	TOR-68.0x 44.0		489
C-229	42x 135.97		458
C-229-1	9.95x 30.4		458
C-230	EE-42		489
C-231	TOR-31.0x19.0 x13.0		489
C-232	EER-39L		490
C-235	EEL-22		490
C-238	EEL-19		490
C-239	EE-4215L		490
C-243	EFD-46		491
C-245	25.0x 15.0		491
C-245-1	25.0x 15.0		491
C-247	RM-10		491
C-251	RM-10		492
C-253	EF-12.6		492

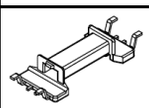
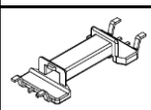
Part NO.	Core Type	Drawing	Page
C-257	EFD-40		492
C-258	EFD-50		492
C-259	EFD-50/55/9		493
C-260	EEM-4502		493
C-260-1	EFD-45		493
C-260-2	EFD-45		493
C-260-3	EFD-45		494
C-263	EFD-3835		494
C-264	EFD-50		494
C-264-1	EFD-50/55/9		494
C-266	EFD-3835		495
C-266-1	EEM-3835		495
C-267	EFD-3835		495
C-268	EFD-43		495
C-268-1	EFD-43		496
C-271	EFD-3434		496

Part NO.	Core Type	Drawing	Page
C-272	EFD-25		496
C-273	RM-10		496
C-276	EFD-3540		497
C-277	EFD-46		497
C-278	EER-30		497
C-279	EER-35		497
C-282	EFD-43		498
C-283	EFD-3835		498
C-284	EFD-25		498

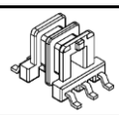
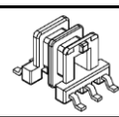
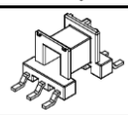
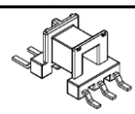
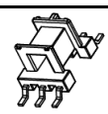
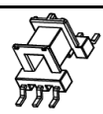
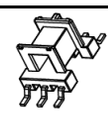
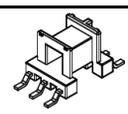
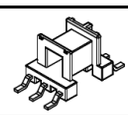
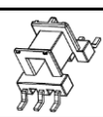
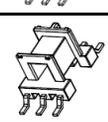
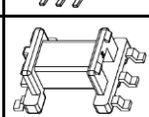
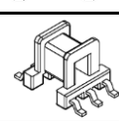
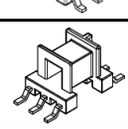
PIN SHINE Part No.

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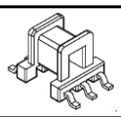
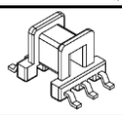
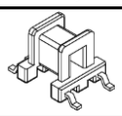
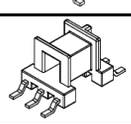
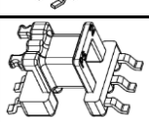
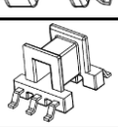
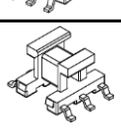
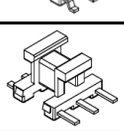
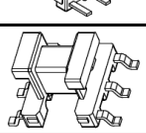
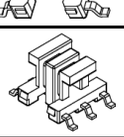
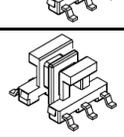
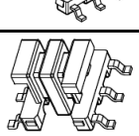
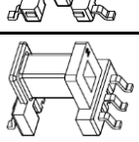
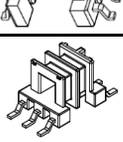
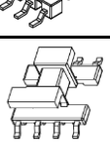
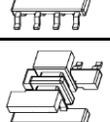
Part NO.	Core Type	Drawing	Page
S-0801-1	ED-8.0		1
S-0802	ED-8.0		1
S-0802-1	ED-8.0		1
S-0802-2	ED-8.0		1
S-0802-3	ED-8.0		2
S-0802-4	ED-8.0		2
S-0803	ED-8.0		2
S-0803-1	ED-8.0		2
S-0804	ED-8.0		3
S-0805	ED-8.0		3
S-0807	ED-8x16		3
S-0807-1	ED-8x16		3
S-0807-2	ED-8x16		4
S-0807-3	ED-8x16		4
S-0810	ED-8.0L		4
S-0812	ED-8.0		4

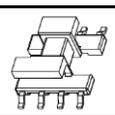
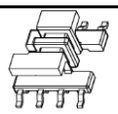
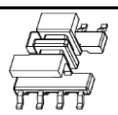
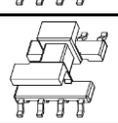
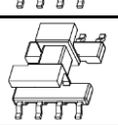
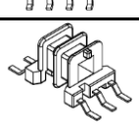
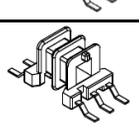
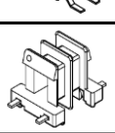
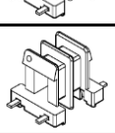
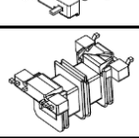
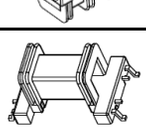
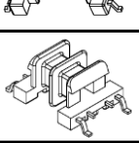
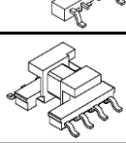
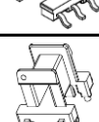
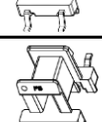
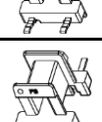
Part NO.	Core Type	Drawing	Page
S-0816	ED-8x16		5
S-0816-1	ED-8x16		5

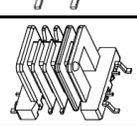
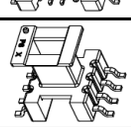
EE TYPE

Part NO.	Core Type	Drawing	Page
S-0501	EE-5.0		6
S-0501-1	EE-5.0		6
S-0502	EE-5.0		6
S-0502-1	EE-5.0		6
S-0502-2	EE-5.0		7
S-0502-3	EE-5.0		7
S-0502-4	EE-5.0		7
S-0504	EE-5.0		7
S-0504-1	EE-5.0		8
S-0504-2	EE-5.0		8
S-0504-3	EE-5.0		8
S-0504-4	EE-5.0		8
S-0504-5	EE-5.0		9
S-0504-6	EE-5.0		9
S-0509	EE-5.0		9
S-0509-1	EE-5.0		9

PIN SHINE Part No.

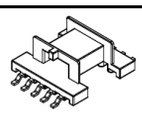
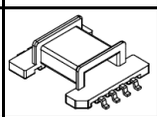
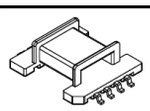
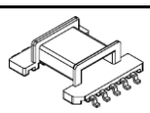
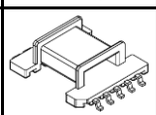
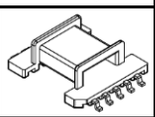
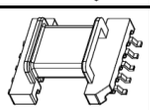
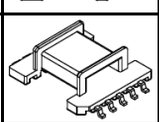
Part NO.	Core Type	Drawing	Page
S-0509-2	EE-5.0		10
S-0509-3	EE-5.0		10
S-0509-4	EE-5.0		10
S-0509-5	EE-5.0		10
S-0515	EE-5.0		11
S-0516	EE-5.0		11
S-0601	EE-6.3		11
S-0601-1	EE-6.3		11
S-0601-2	EE-6.3		12
S-0605	EE-6.3		12
S-0605-1	EE-6.3		12
S-0605-2	EE-6.3		12
S-0609	EE-6.3		13
S-0801	EE-8.0		13
S-0809	EE-8.8		13
S-0809-1	EE-8.8		13

Part NO.	Core Type	Drawing	Page
S-0809-2	EE-8.8		14
S-0809-3	EE-8.8		14
S-0809-4	EE-8.8		14
S-0809-5	EE-8.8		14
S-0809-6	EE-8.8		15
S-0813	EE-8.0		15
S-0813-1	EE-8.0		15
S-0815	EE-8.3		15
S-0815-1	EE-8.3		16
S-0825	EE-8.8		16
S-0825-1	EE-8.8		16
S-0826	EE-8.3		16
S-0830	EE-8.0		17
S-0833	EE-8.3		17
S-0833-1	EE-8.3		17
S-0833-2	EE-8.3		17

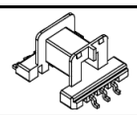
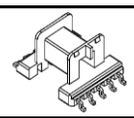
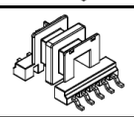
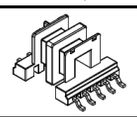
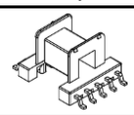
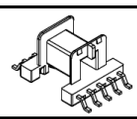
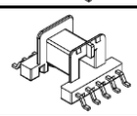
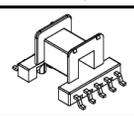
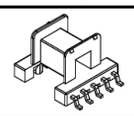
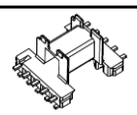
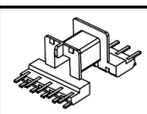
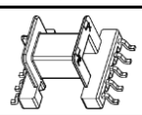
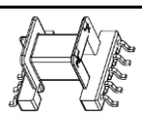
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S-0833-5	EE-8.3		18
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S-1014	EE-10		19
S-1018	EE-10.2		19

PIN SHINE Part No.

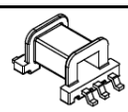
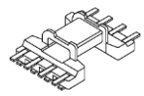
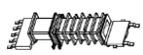
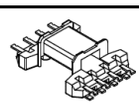
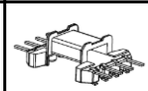
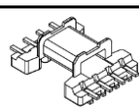
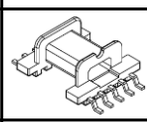
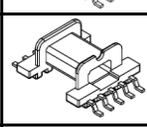
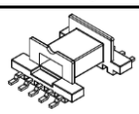
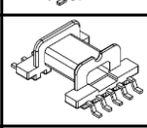
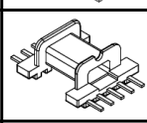
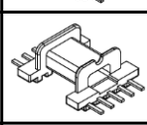
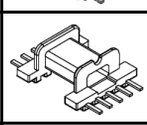
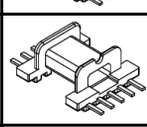
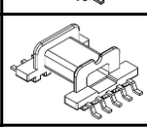
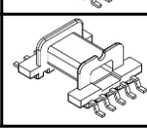
EEM TYPE

Part NO.	Core Type	Drawing	Page
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S-1207-1	EEM-12.7		20
S-1208	EEM-12.7		20
S-1208-1	EEM-12.7		21
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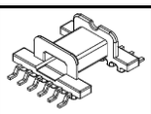
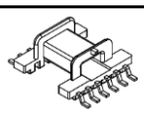
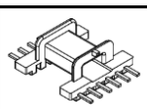
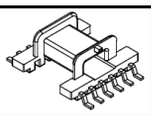
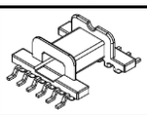
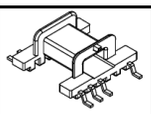
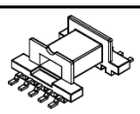
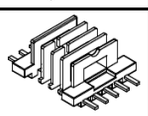
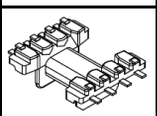
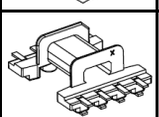
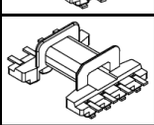
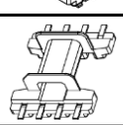
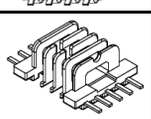
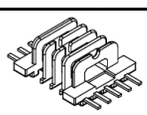
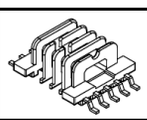
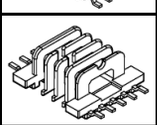
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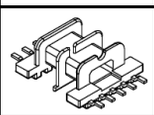
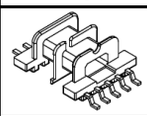
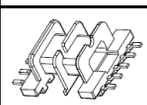
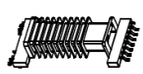
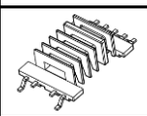
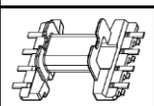
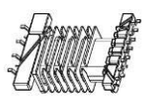
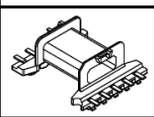
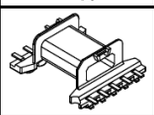
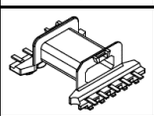
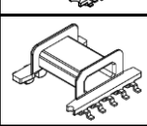
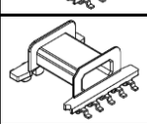
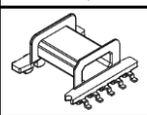
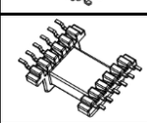
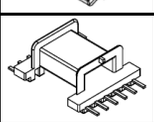
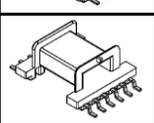
Part NO.	Core Type	Drawing	Page
S-1202	EF-12.6		22
S-1202-1	EF-12.6		22
S-1203	EF-12.6		22
S-1203-1	EF-12.6		22
S-1204	EF-12.6		23
S-1204-1	EF-12.6		23
S-1204-2	EF-12.6		23
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S-1204-4	EF-12.6		24
S-1212	EF-12.6		24
S-1214	EF-12.6		24
S-1220	EF-12.6		24
S-1221	EF-12.6		25

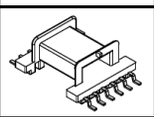
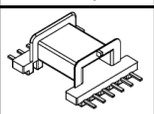
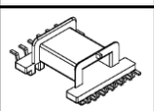
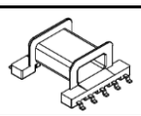
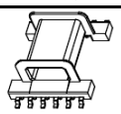
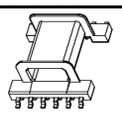
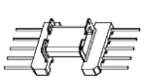
EFD TYPE

Part NO.	Core Type	Drawing	Page
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S-1008	EFD-10		26
S-1015	EFD-10		26
S-1205	EFD-12		26
S-1205-1	EFD-12		27
S-1209	EFD-12		27
S-1501	EFD-15		27
S-1501-1	EFD-15		27
S-1501-2	EFD-15		28
S-1501-3	EFD-15		28
S-1501-4	EFD-15		28
S-1501-5	EFD-15		28
S-1501-6	EFD-15		29
S-1501-7	EFD-15		29
S-1501-9	EFD-15		29
S-1501-C	EFD-15		29

PIN SHINE Part No.

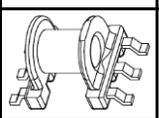
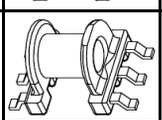
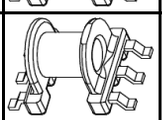
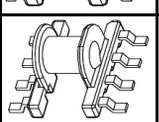
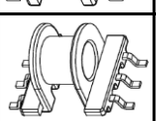
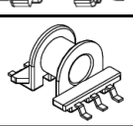
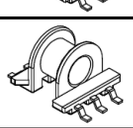
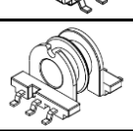
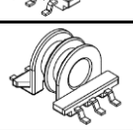
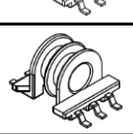
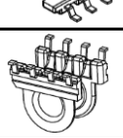
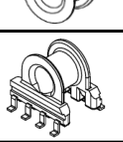
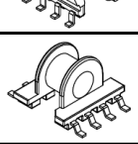
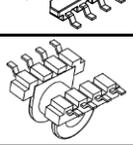
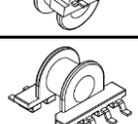
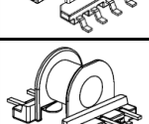
Part NO.	Core Type	Drawing	Page
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S-1502-1	EFD-15		30
S-1502-2	EFD-15		30
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S-1502-5	EFD-15		31
S-1502-6	EFD-15		31
S-1503	EFD-15		31
S-1504	EFD-15		31
S-1508	EFD-15		32
S-1508-1	EFD-15		32
S-1508-2	EFD-15		32
S-1508-3	EFD-15		32
S-1509	EFD-15		33
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S-1509-3	EFD-15		33

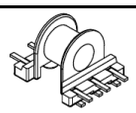
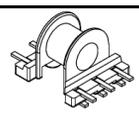
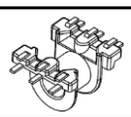
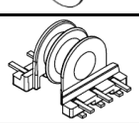
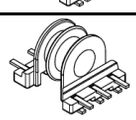
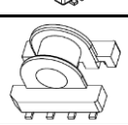
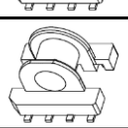
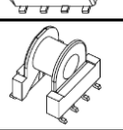
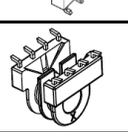
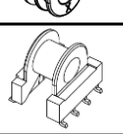
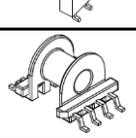
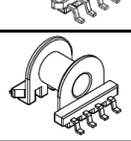
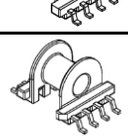
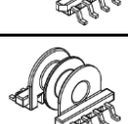
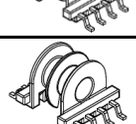
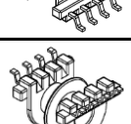
Part NO.	Core Type	Drawing	Page
S-1510	EFD-15		34
S-1510-1	EFD-15		34
S-1510-2	EFD-15		34
S-1514-2	EFD-15		34
S-1519	EFD-15		35
S-1520	EFD-15		35
S-2002	EFD-20		35
S-2003	EFD-20		35
S-2003-1	EFD-20		36
S-2003-2	EFD-20		36
S-2004	EFD-20		36
S-2004-1	EFD-20		36
S-2004-4	EFD-20		37
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S-2005-2	EFD-20		37

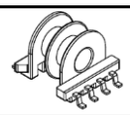
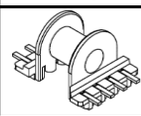
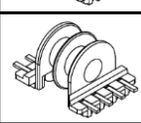
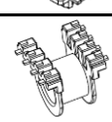
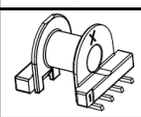
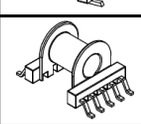
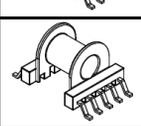
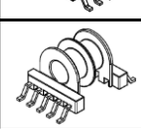
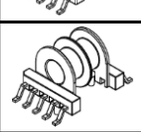
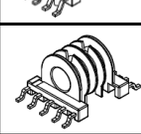
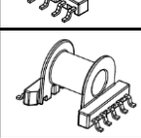
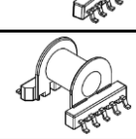
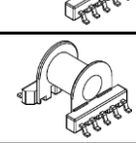
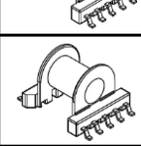
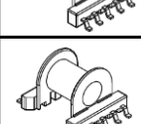
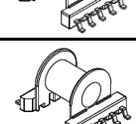
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S-2005-4	EFD-20		38
S-2005-5	EFD-20		38
S-2501	EFD-25		38
S-2501-1	EFD-25		39
S-2501-4	EFD-25		39
S-3004	EFD-30		39

PIN SHINE Part No.

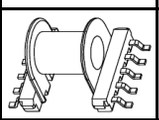
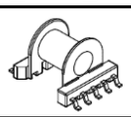
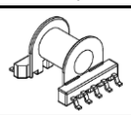
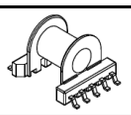
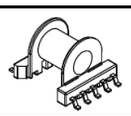
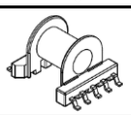
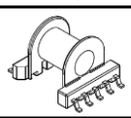
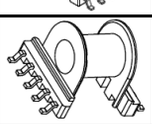
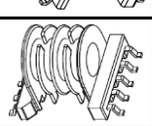
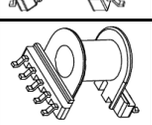
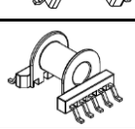
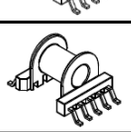
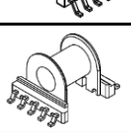
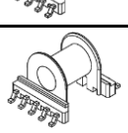
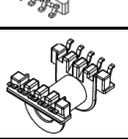
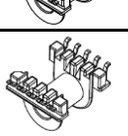
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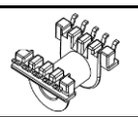
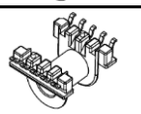
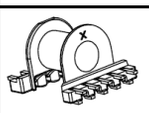
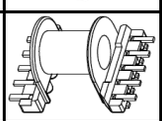
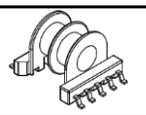
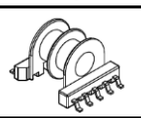
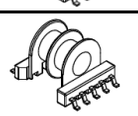
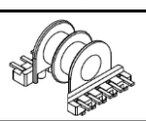
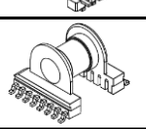
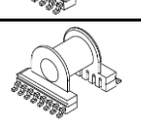
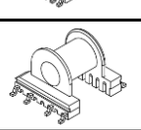
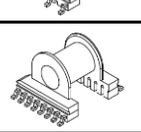
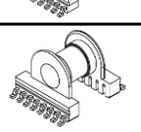
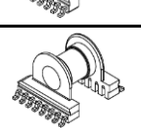
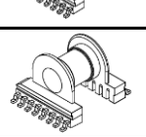
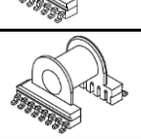
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S-0511	EP-5		40
S-0513	EP-5		40
S-0701	EP-7		41
S-0701-1	EP-7		41
S-0701-2	EP-7		41
S-0702	EP-7		41
S-0702-1	EP-7		42
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S-0705	EP-7		42
S-0705-1	EP-7		42
S-0708	EP-7		43
S-0708-1	EP-7		43
S-0708-2	EP-7		43
S-0710	EP-7		43

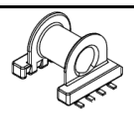
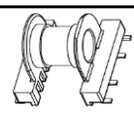
Part NO.	Core Type	Drawing	Page
S-0710-1	EP-7		44
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S-0710-3	EP-7		44
S-0712	EP-7		44
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S-1001-2	EP-10		47
S-1002	EP-10		47
S-1002-1	EP-10		47
S-1004	EP-10		47

Part NO.	Core Type	Drawing	Page
S-1004-1	EP-10		48
S-1005	EP-10		48
S-1006	EP-10		48
S-1009	EP-10		48
S-1020	EP-10		49
S-1301	EP-13		49
S-1301-1	EP-13		49
S-1302	EP-13		49
S-1302-1	EP-13		50
S-1304	EP-13		50
S-1306	EP-13		50
S-1306-1	EP-13		50
S-1306-2	EP-13		51
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S-1306-5	EP-13		51

PIN SHINE Part No.

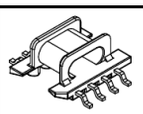
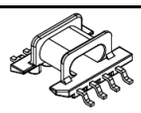
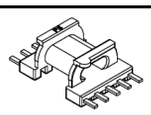
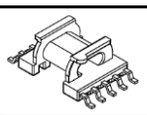
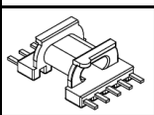
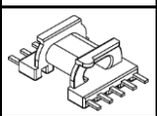
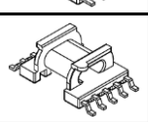
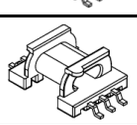
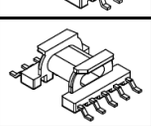
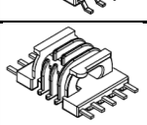
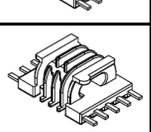
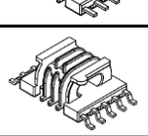
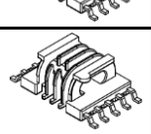
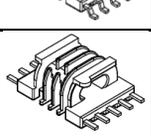
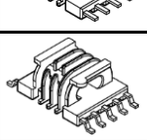
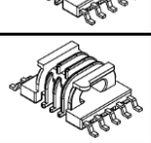
Part NO.	Core Type	Drawing	Page
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S-1306-13	EP-13		53
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S-1308	EP-13		55
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S-1309-1	EP-13		55
S-1309-2	EP-13		55

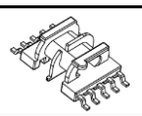
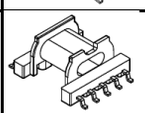
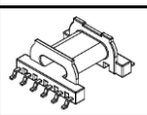
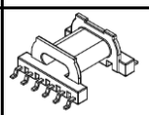
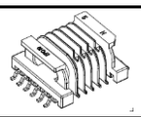
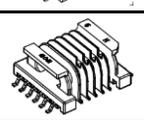
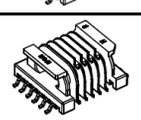
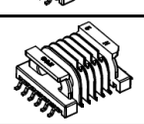
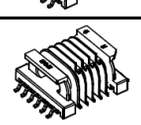
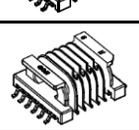
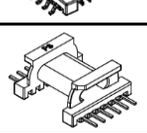
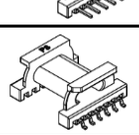
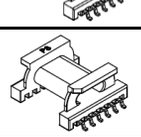
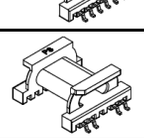
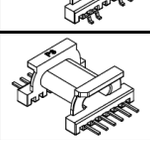
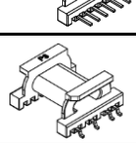
Part NO.	Core Type	Drawing	Page
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S-1315-3	EP-13		58
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S-1315-5	EP-13		59
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S-1315-7	EP-13		59

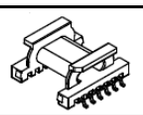
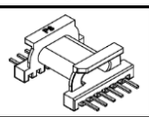
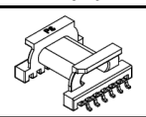
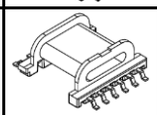
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PIN SHINE Part No.

EPC TYPE

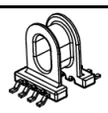
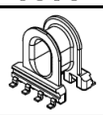
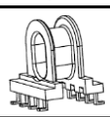
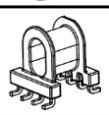
Part NO.	Core Type	Drawing	Page
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S-1904-1	EPC-19		67
S-1904-2	EPC-19		68
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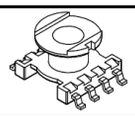
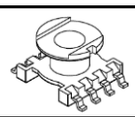
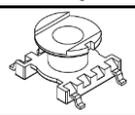
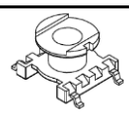
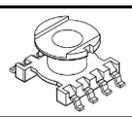
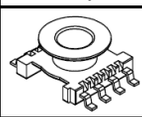
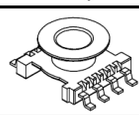
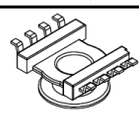
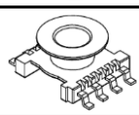
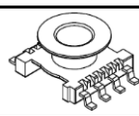
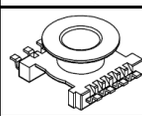
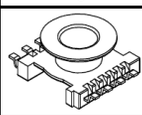
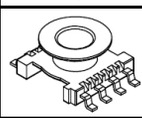
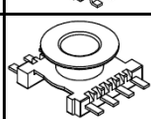
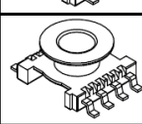
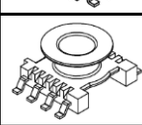
Part NO.	Core Type	Drawing	Page
S-1904-6	EPC-19		69
S-1904-7	EPC-19		69
S-1905	EPC-19		69
S-2502	EPC-25H		69

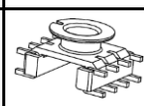
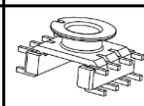
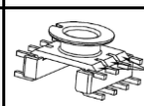
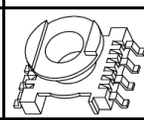
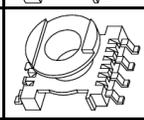
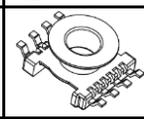
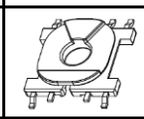
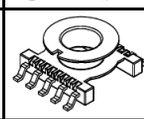
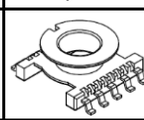
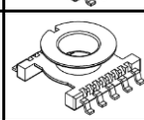
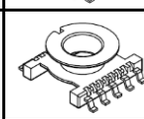
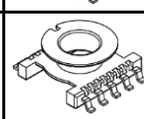
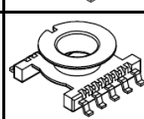
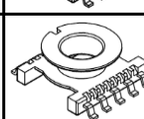
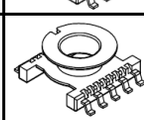
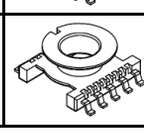
PIN SHINE Part No.

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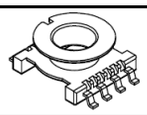
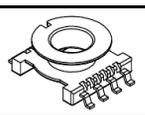
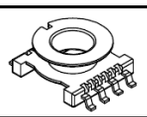
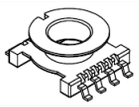
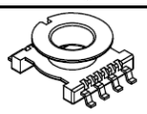
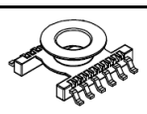
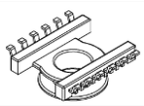
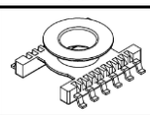
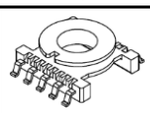
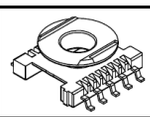
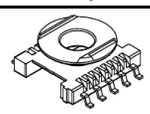
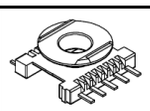
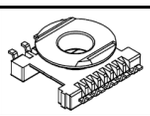
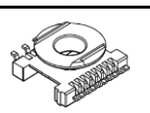
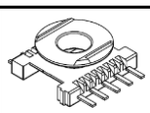
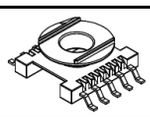
Part NO.	Core Type	Drawing	Page
S-0703	EPX-7		70
S-0704	EPX-7		70
S-0706	EPX-7		70
S-0709-2	EPX-7		70
S-0906	EPX-9		71

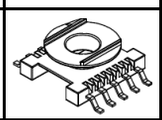
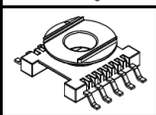
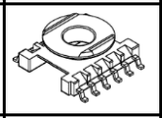
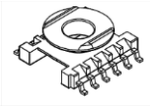
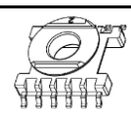
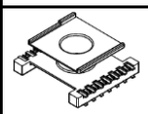
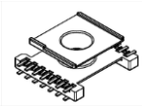
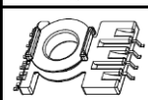
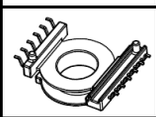
ER TYPE

Part NO.	Core Type	Drawing	Page
S-0707	ER-7.5		72
S-0707-1	ER-7.5		72
S-0707-3	ER-7.5		72
S-0707-4	ER-7.5		72
S-0707-5	ER-7.5		73
S-0900	ER-9.5/5		73
S-0900-1	ER-9.5/5		73
S-0900-2	ER-9.5/5		73
S-0900-3	ER-9.5/5		74
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S-0900-7	ER-9.5/5		75
S-0900-8	ER-9.5/5		75
S-0900-9	ER-9.5/5		75
S-0901	ER-9.5/5		75

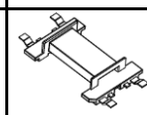
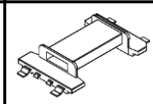
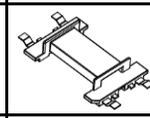
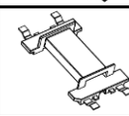
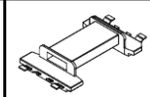
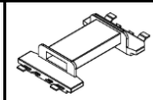
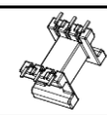
Part NO.	Core Type	Drawing	Page
S-0904	ER-9.5/5		76
S-0904-1	ER-9.5/5		76
S-0904-2	ER-9.5/5		76
S-0905	ER-9.5/5		76
S-0905-2	ER-9.5/5		77
S-0907	ER-9.5/5		77
S-1010	ER-10/2		77
S-1100	ER-11/5		77
S-1101	ER-11/5		78
S-1101-1	ER-11/5		78
S-1101-2	ER-11/5		78
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S-1101-5	ER-11/5		79
S-1101-6	ER-11/5		79
S-1101-7	ER-11/5		79

PIN SHINE Part No.

Part NO.	Core Type	Drawing	Page
S-1102	ER-11/5		80
S-1102-2	ER-11/5		80
S-1102-3	ER-11/5		80
S-1102-4	ER-11/5		80
S-1102-5	ER-11/5		81
S-1103	ER-11/5		81
S-1103-1	ER-11/5		81
S-1103-2	ER-11/5		81
S-1105	ER-11/5		82
S-1400	ER-14.5/6		82
S-1400-1	ER-14.5/6		82
S-1400-2	ER-14.5/6		82
S-1400-3	ER-14.5/6		83
S-1400-4	ER-14.5/6		83
S-1400-7	ER-14.5/6		83
S-1401	ER-14.5/6		83

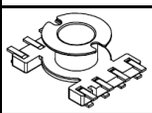
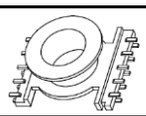
Part NO.	Core Type	Drawing	Page
S-1401-1	ER-14.5/6		84
S-1401-2	ER-14.5/6		84
S-1402	ER-14.5/6		84
S-1402-1	ER-14.5/6		84
S-1402-2	ER-14.5/6		85
S-1801	ER-18.6		85
S-1907	ER-19.6		85
S-2023	ER-20		85
S-2509-1	ER-25		86

EX TYPE

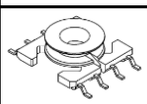
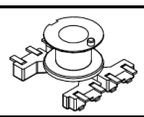
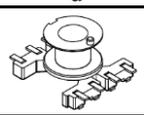
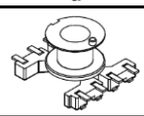
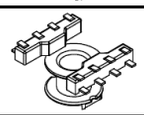
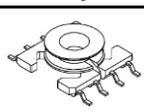
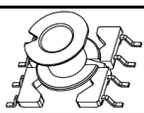
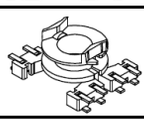
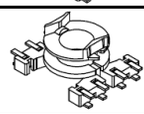
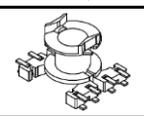
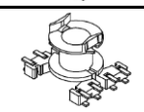
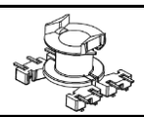
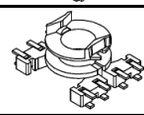
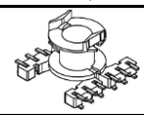
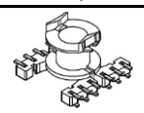
Part NO.	Core Type	Drawing	Page
S-1601	EX-16		87
S-1601-1	EX-16		87
S-1601-2	EX-16		87
S-1601-3	EX-16		87
S-1602	EX-16		88
S-1602-1	EX-16		88
S-1610	EX-16		88

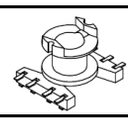
PIN SHINE Part No.

POT TYPE

Part NO.	Core Type	Drawing	Page
S-1403	POT-14x8		89
S-2301	POT-23x11		89

RM TYPE

Part NO.	Core Type	Drawing	Page
S-0505	RM-5		90
S-0506	RM-5		90
S-0506-1	RM-5		90
S-0506-2	RM-5		90
S-0508	RM-5		91
S-0510	RM-5		91
S-0514	RM-5		91
S-0514-1	RM-5		91
S-0603	RM-6		92
S-0603-1	RM-6		92
S-0603-2	RM-6		92
S-0603-3	RM-6		92
S-0603-4	RM-6		93
S-0603-5	RM-6		93
S-0604	RM-6		93
S-0604-1	RM-6		93

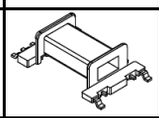
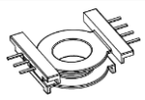
Part NO.	Core Type	Drawing	Page
S-0607	RM-6		94

PIN SHINE Part No.

UU TYPE

Part NO.	Core Type	Drawing	Page
S-1019	UU9.8		95

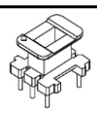
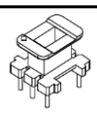
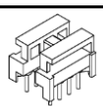
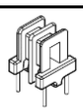
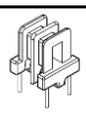
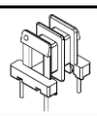
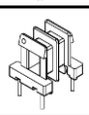
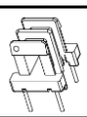
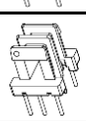
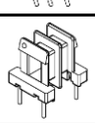
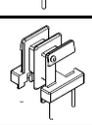
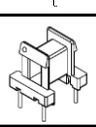
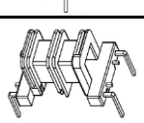
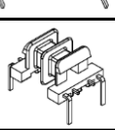
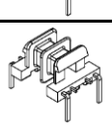
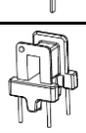
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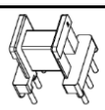
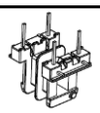
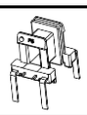
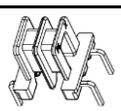
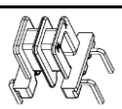
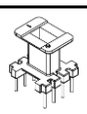
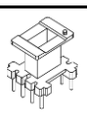
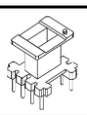
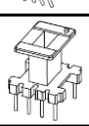
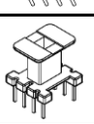
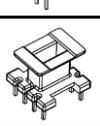
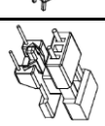
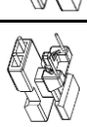
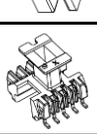
Part NO.	Core Type	Drawing	Page
S-1512	FRAME-15		96
S-3302	DS-33		96

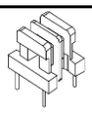
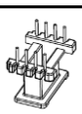
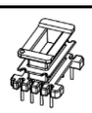
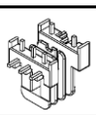
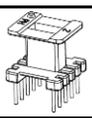
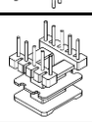
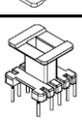
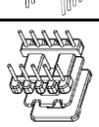
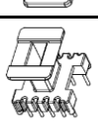
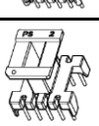
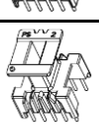
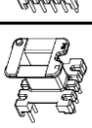
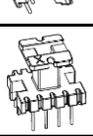
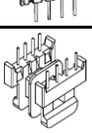
Part NO.	Core Type	Drawing	Page

PIN SHINE Part No.

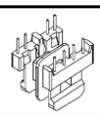
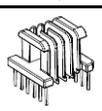
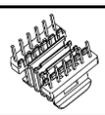
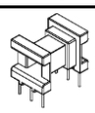
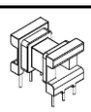
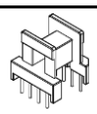
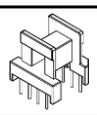
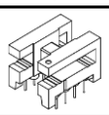
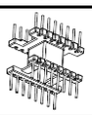
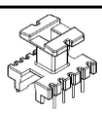
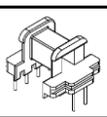
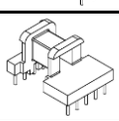
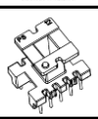
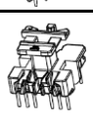
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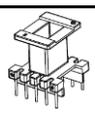
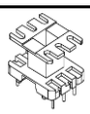
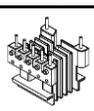
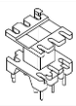
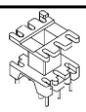
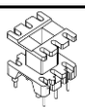
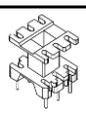
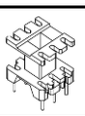
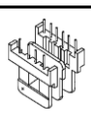
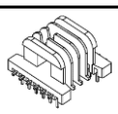
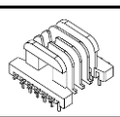
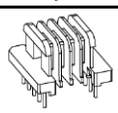
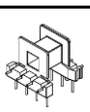
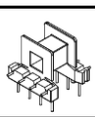
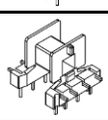
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P-801-1	EE-8.3		97
P-808	EE-8.9		97
P-813	EE-8.3		97
P-813-2	EE-8.3		98
P-814	EE-8.3		98
P-814-2	EE-8.3		98
P-814-3	EE-8.3		98
P-814-4	EE-8.3		99
P-814-5	EE-8.3		99
P-814-7	EE-8.3		99
P-816	EE-8.3		99
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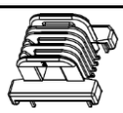
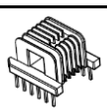
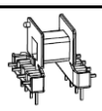
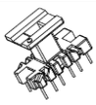
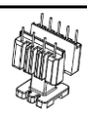
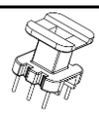
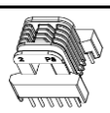
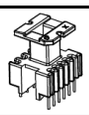
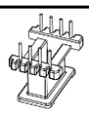
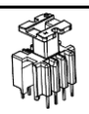
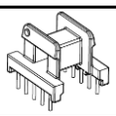
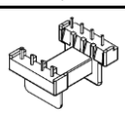
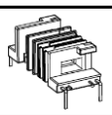
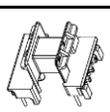
Part NO.	Core Type	Drawing	Page
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P-822	EE-8.3		101
P-823-1	EE-8.3		101
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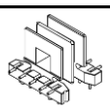
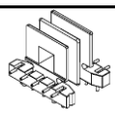
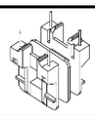
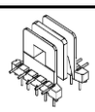
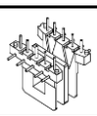
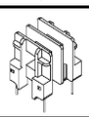
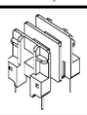
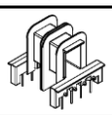
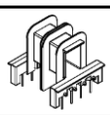
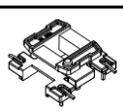
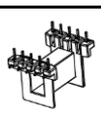
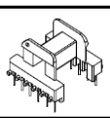
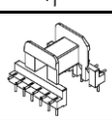
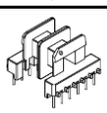
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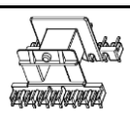
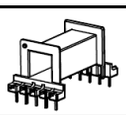
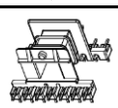
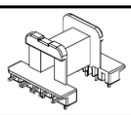
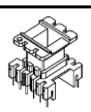
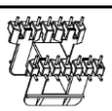
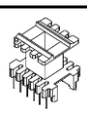
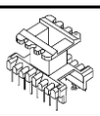
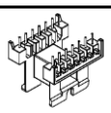
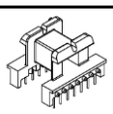
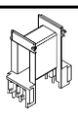
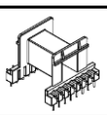
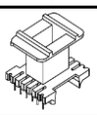
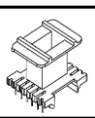
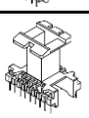
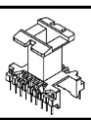
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P-1644	EE-16		111
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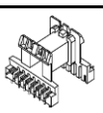
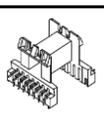
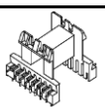
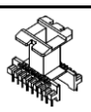
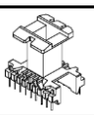
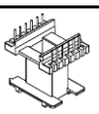
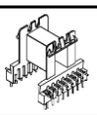
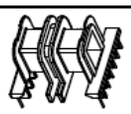
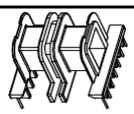
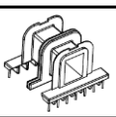
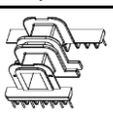
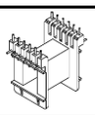
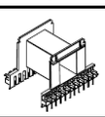
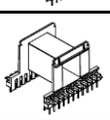
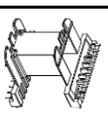
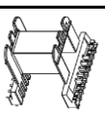
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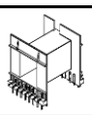
Part NO.	Core Type	Drawing	Page
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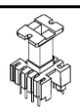
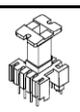
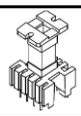
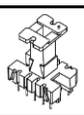
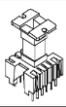
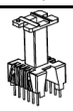
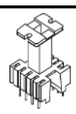
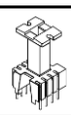
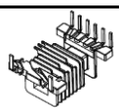
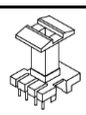
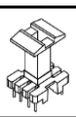
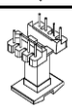
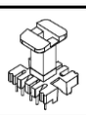
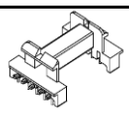
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P-3014	EE-30		125
P-3026	EE-30		125
P-3301	EE-33		126
P-3537	EE-35		126
P-4001	EE-40		126
P-4004-1	EE-40		126
P-4008	EE-40		127
P-4011	EE-40		127
P-4103	EE-41		127
P-4203	EE-42		127
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P-4205	EE-42		128
P-4205-1	EE-42		128

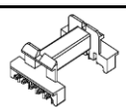
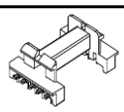
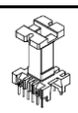
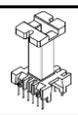
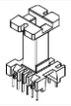
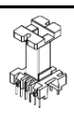
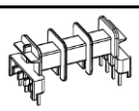
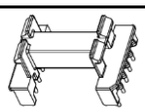
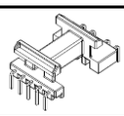
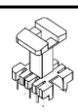
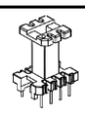
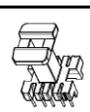
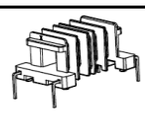
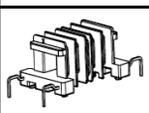
Part NO.	Core Type	Drawing	Page
P-4207	EE-42		129
P-4208	EE-42		129
P-4208-1	EE-42		129
P-4209	EE-42		129
P-4210	EE-42		130
P-4211	EE-42		130
P-4216	EE-42		130
P-4222	EE-42		130
P-4222-1	EE-42		131
P-4224	EE-42		131
P-4226	EE-42		131
P-4229	EE-42		131
P-5501	EE-55		132
P-5501-1	EE-55		132
P-5502	EE-55		132
P-5504	EE-55		132

PIN SHINE Part No.

EEL TYPE

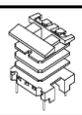
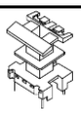
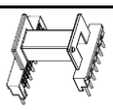
Part NO.	Core Type	Drawing	Page
P-6501	EE-65		133

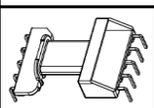
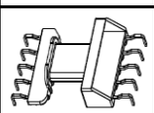
Part NO.	Core Type	Drawing	Page
P-1604	EEL-16		134
P-1604-2	EEL-16		134
P-1605	EEL-16		134
P-1610	EEL-16		134
P-1614	EEL-16		135
P-1615	EEL-16		135
P-1618	EEL-16		135
P-1641	EEL-16		135
P-1653	EEL-16		136
P-1662	EEL-16		136
P-1905	EEL-19		136
P-1905-1	EEL-19		136
P-1905-2	EEL-19		137
P-1906	EEL-19		137
P-1906-1	EEL-19		137
P-1912	EEL-19		137

Part NO.	Core Type	Drawing	Page
P-1912-1	EEL-19		138
P-1912-2	EEL-19		138
P-1915	EEL-19		138
P-1915-1	EEL-19		138
P-1915-2	EEL-19		139
P-1915-3	EEL-19		139
P-1927	EEL-19		139
P-1929	EEL-19		139
P-1960	EEL-19		140
P-1966	EEL-19		140
P-2204	EEL-22		140
P-2209	EEL-22		140
P-2214	EEL-22		141
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P-2508	EEL-25		141

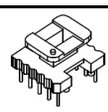
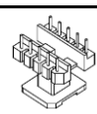
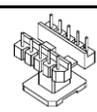
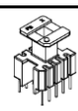
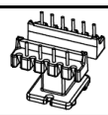
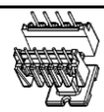
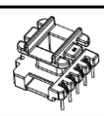
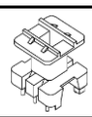
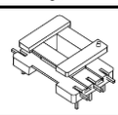
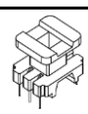
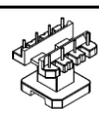
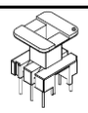
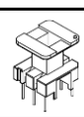
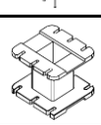
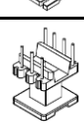
PIN SHINE Part No.

EEM TYPE

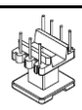
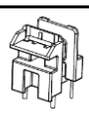
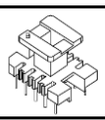
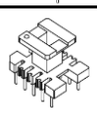
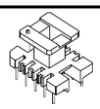
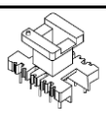
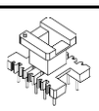
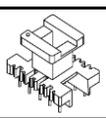
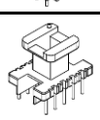
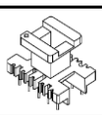
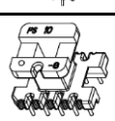
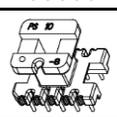
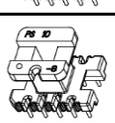
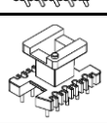
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P-2508-1	EEL-25		142
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P-2519	EEL-25		142
P-2519-1	EEL-25		143
P-2554	EEL-25		143
P-2556	EEL-25		143

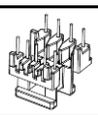
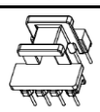
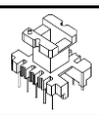
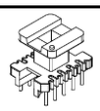
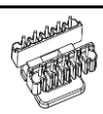
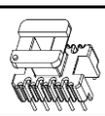
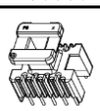
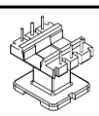
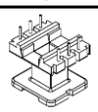
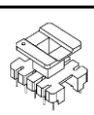
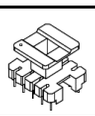
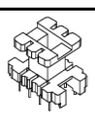
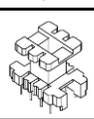
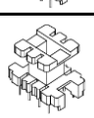
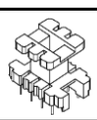
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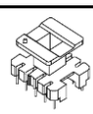
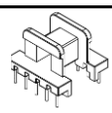
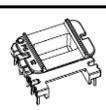
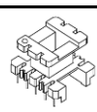
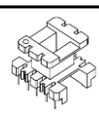
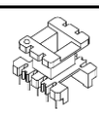
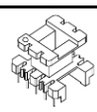
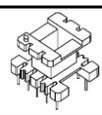
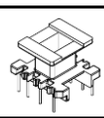
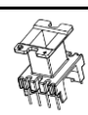
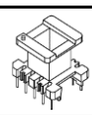
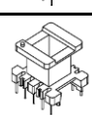
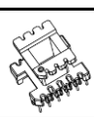
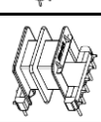
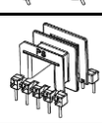
EI TYPE

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P-1921	EI-19		148

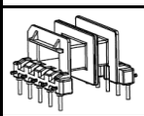
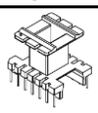
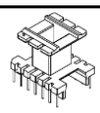
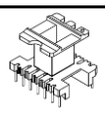
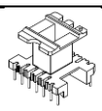
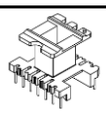
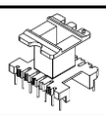
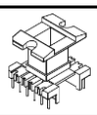
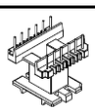
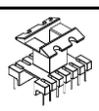
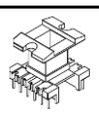
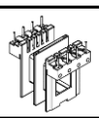
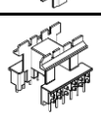
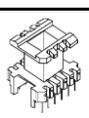
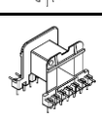
PIN SHINE Part No.

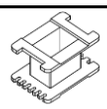
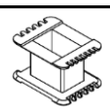
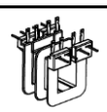
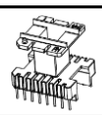
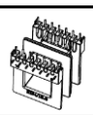
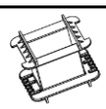
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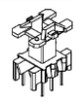
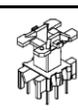
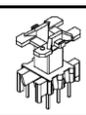
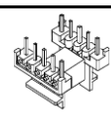
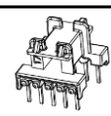
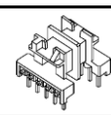
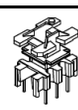
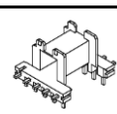
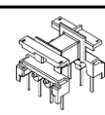
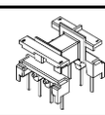
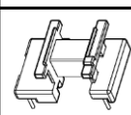
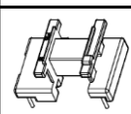
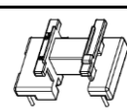
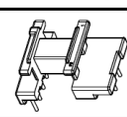
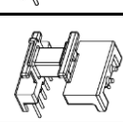
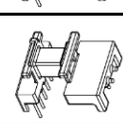
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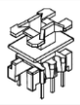
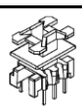
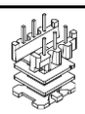
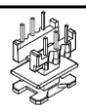
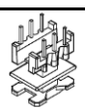
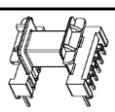
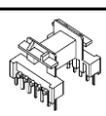
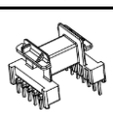
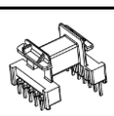
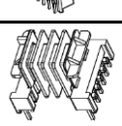
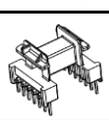
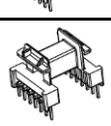
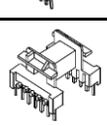
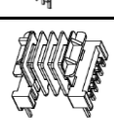
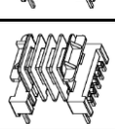
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P-3530	EI-35		164
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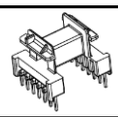
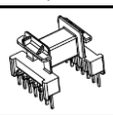
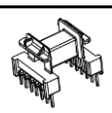
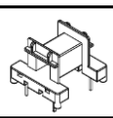
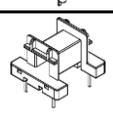
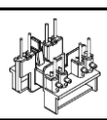
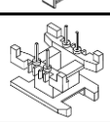
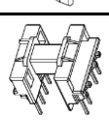
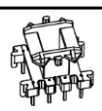
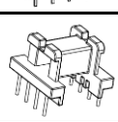
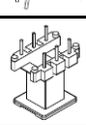
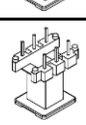
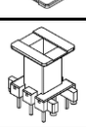
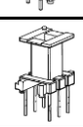
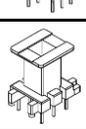
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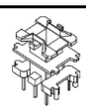
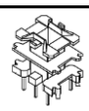
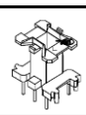
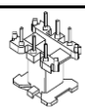
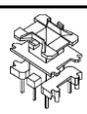
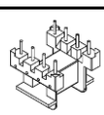
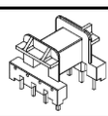
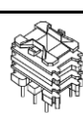
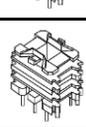
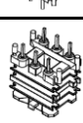
EF TYPE

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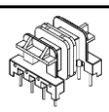
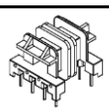
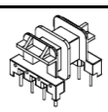
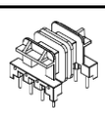
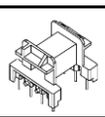
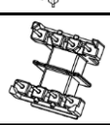
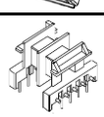
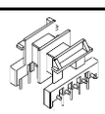
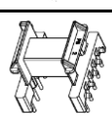
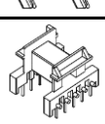
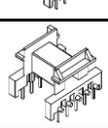
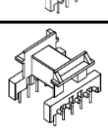
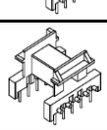
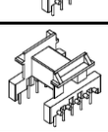
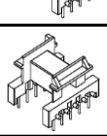
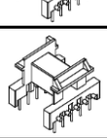
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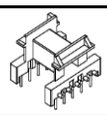
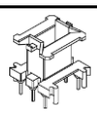
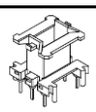
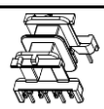
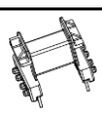
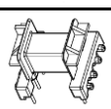
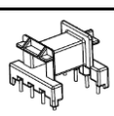
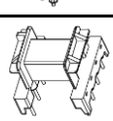
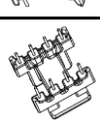
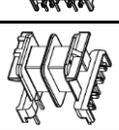
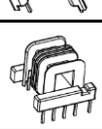
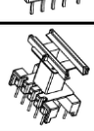
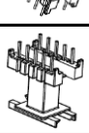
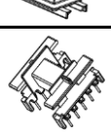
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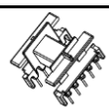
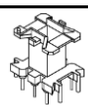
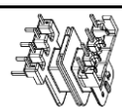
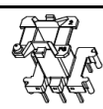
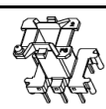
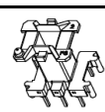
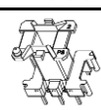
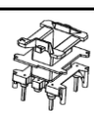
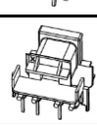
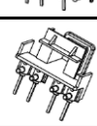
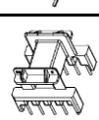
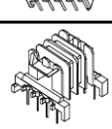
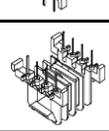
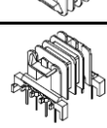
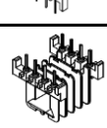
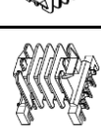
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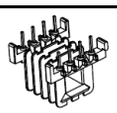
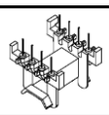
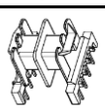
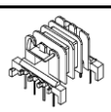
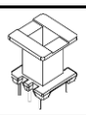
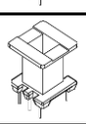
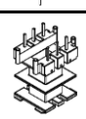
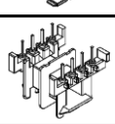
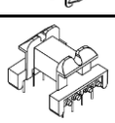
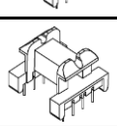
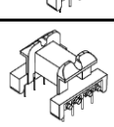
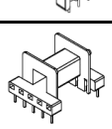
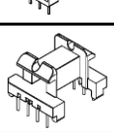
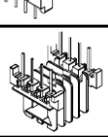
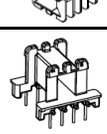
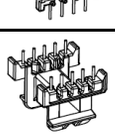
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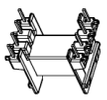
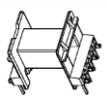
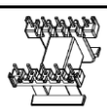
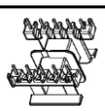
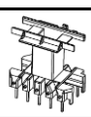
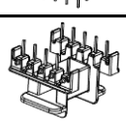
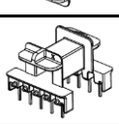
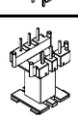
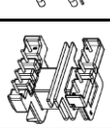
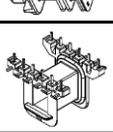
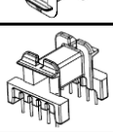
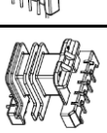
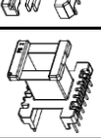
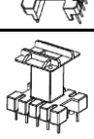
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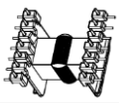
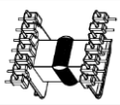
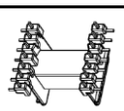
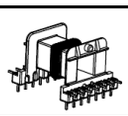
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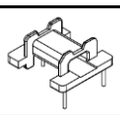
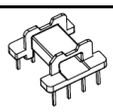
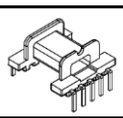
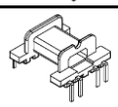
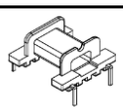
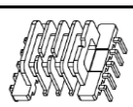
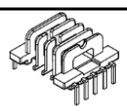
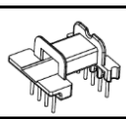
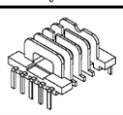
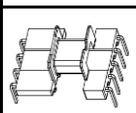
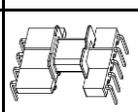
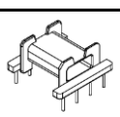
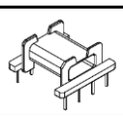
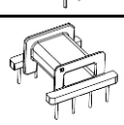
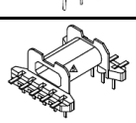
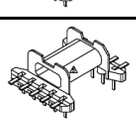
Part NO.	Core Type	Drawing	Page
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P-2506-1	EF-25H		195
P-2507	EF-25		195
P-2509	EF-25		196
P-2509-1	EF-25		196
P-2517	EF-25		196
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P-2520	EF-25		197
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P-2527	EF-25		197
P-2528	EF-25		198
P-2531	EF-25		198
P-2538	EF-25		198
P-2539	EF-25		198

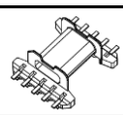
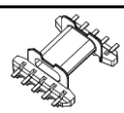
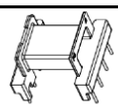
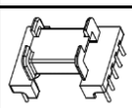
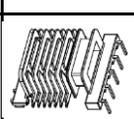
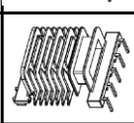
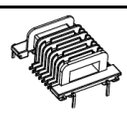
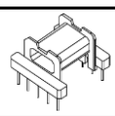
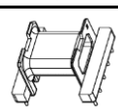
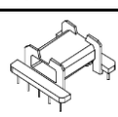
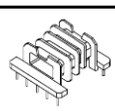
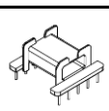
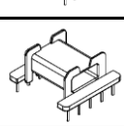
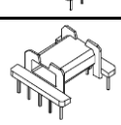
Part NO.	Core Type	Drawing	Page
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P-2543	EF-25		199
P-2544	EF-25		200
P-2549	EF-25		200
P-2550	EF-25		200
P-2550-1	EF-25		200
P-2553	EF-25		201
P-2557	EF-25		201
P-2560	EF-25		201
P-2567	EF-25		201
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P-2572	EF-25		202
P-2575	EF-25		202
P-2576	EF-25		202

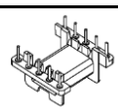
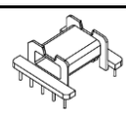
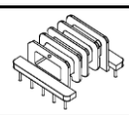
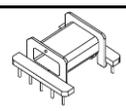
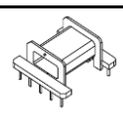
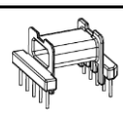
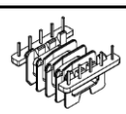
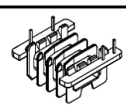
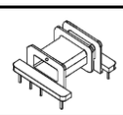
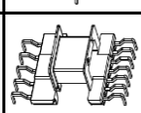
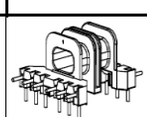
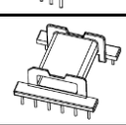
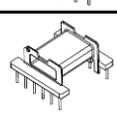
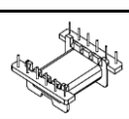
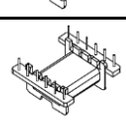
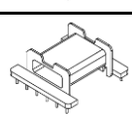
Part NO.	Core Type	Drawing	Page
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P-3532-1	EF-35		203
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P-3532-3	EF-35		203

PIN SHINE Part No.

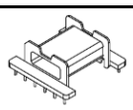
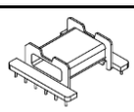
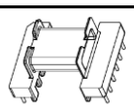
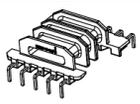
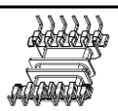
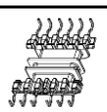
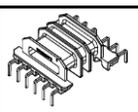
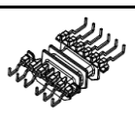
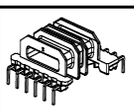
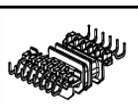
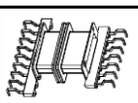
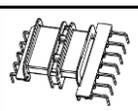
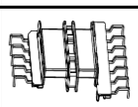
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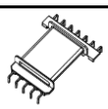
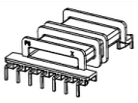
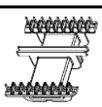
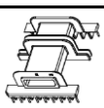
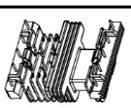
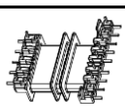
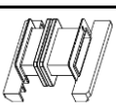
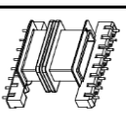
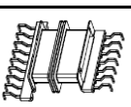
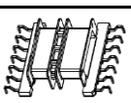
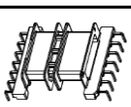
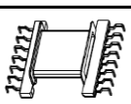
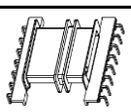
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P-1514-1	EFD-15		206
P-2022	EFD-20		206
P-2022-1	EFD-20		207
P-2022-2	EFD-20		207
P-2023	EFD-20		207
P-2023-1	EFD-20		207

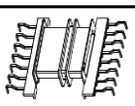
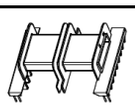
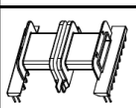
Part NO.	Core Type	Drawing	Page
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P-2104	EFD-21		209
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P-2521-2	EFD-25		211
P-2521-3	EFD-25		211
P-2521-4	EFD-25		211

Part NO.	Core Type	Drawing	Page
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P-2526-1	EFD-25		212
P-2526-2	EFD-25		212
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P-2535	EFD-25		213
P-2536	EFD-25		213
P-2536-1	EFD-25		213
P-2559	EFD-25		214
P-2578	EFD-25		214
P-2583	EFD-25		214
P-3004	EFD-30		214
P-3004-1	EFD-30		215
P-3004-2	EFD-30		215
P-3004-3	EFD-30		215
P-3004-4	EFD-30		215

PIN SHINE Part No.

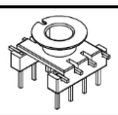
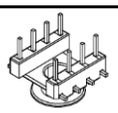
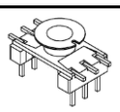
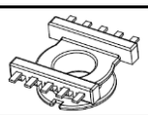
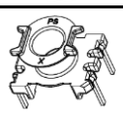
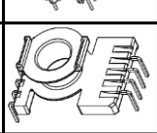
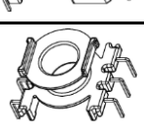
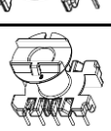
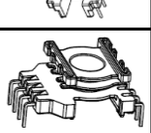
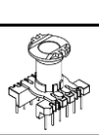
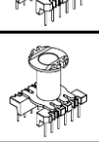
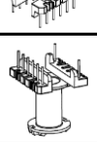
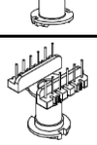
Part NO.	Core Type	Drawing	Page
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P-3004-6	EFD-30		216
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P-3810-1	EFD-3835		218
P-4022	EFD-40		219
P-4301	EFD-43		219
P-4301-1	EFD-43		219
P-4304	EFD-43		219

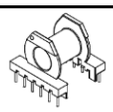
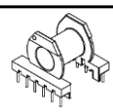
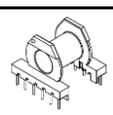
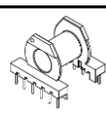
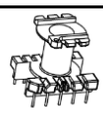
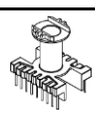
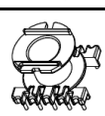
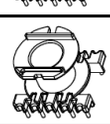
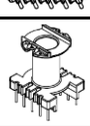
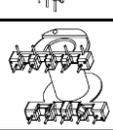
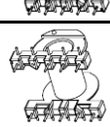
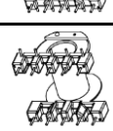
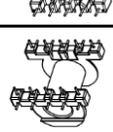
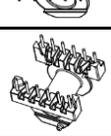
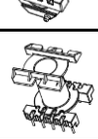
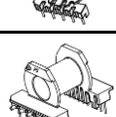
Part NO.	Core Type	Drawing	Page
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P-4601	EFD-46		221
P-4602	EFD-46		221
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P-5004	EFD-50		223
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P-5005	EFD-50		223
P-5005-1	EFD-50		223

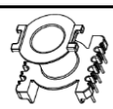
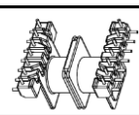
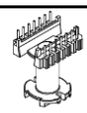
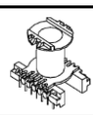
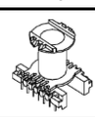
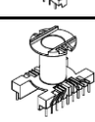
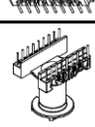
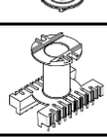
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PIN SHINE Part No.

ER TYPE

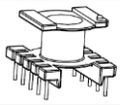
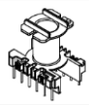
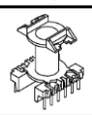
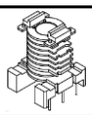
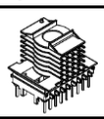
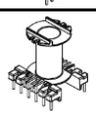
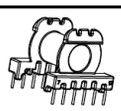
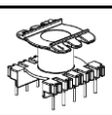
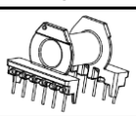
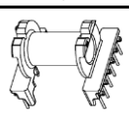
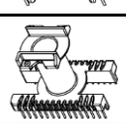
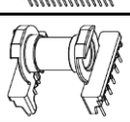
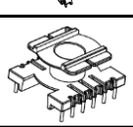
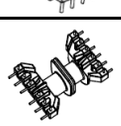
Part NO.	Core Type	Drawing	Page
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P-2610	ER-26		227
P-2811	ER-28		228
P-2812	ER-28		228
P-2812-1	ER-28		228
P-2815	ER-28		228

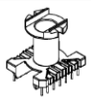
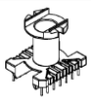
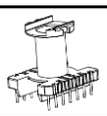
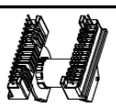
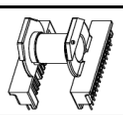
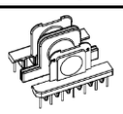
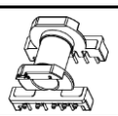
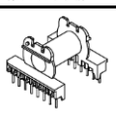
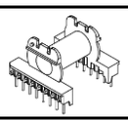
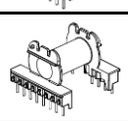
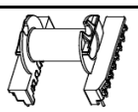
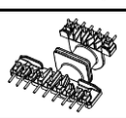
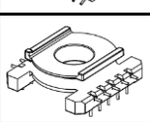
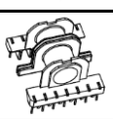
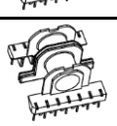
Part NO.	Core Type	Drawing	Page
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P-2816-2	ER-28H		229
P-2816-3	ER-28H		229
P-2822	ER-28		230
P-2825	ER-28		230
P-2829	ER-28		230
P-2829-1	ER-28		230
P-2832	ER-28		231
P-2834	ER-28		231
P-2834-1	ER-28		231
P-2834-2	ER-28		231
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P-2851	ER-28		232
P-2852	ER-28		232
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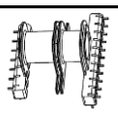
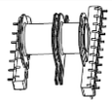
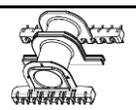
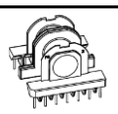
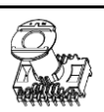
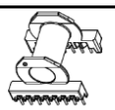
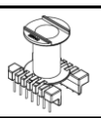
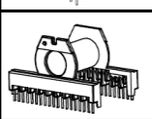
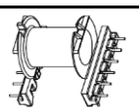
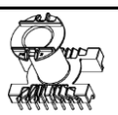
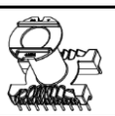
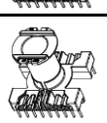
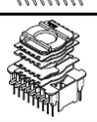
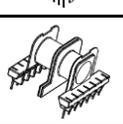
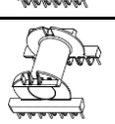
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P-3909	ER-39		233
P-4206	ER-42x15		233
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P-4206-2	ER-42x15		234
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P-4212-1	ER-42x15		234
P-4217	ER-42/15		235
P-4501	ER-45		235
P-4908	ER-49		235
P-5301	ER-5345		235

PIN SHINE Part No.

EER TYPE

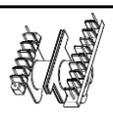
Part NO.	Core Type	Drawing	Page
P-2411	EER-24.5		236
P-2818	EER-28		236
P-2821	EER-28		236
P-2823	EER-28		236
P-2824	EER-28		237
P-2830	EER-28		237
P-2842	ERL-28		237
P-2844	EER-28		237
P-2845	EER-28		238
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P-2853	EER-28L		238
P-2854	EER-28L		239
P-2857	EER-28L		239
P-3025	EER-30		239
P-3040	EER-30H		239

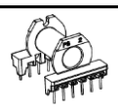
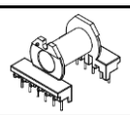
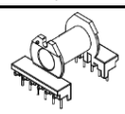
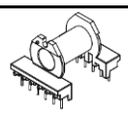
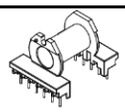
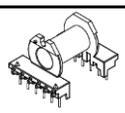
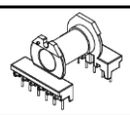
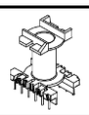
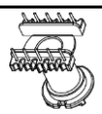
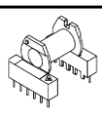
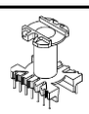
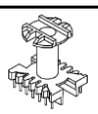
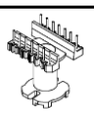
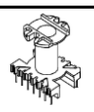
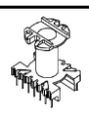
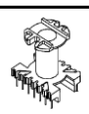
Part NO.	Core Type	Drawing	Page
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P-3305-2	EER-33		240
P-3402	EER-34		240
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P-3404	EER-34		241
P-3405	EER-34		241
P-3508	EER-35H		241
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P-3508-2	EER-35H		242
P-3538	EER-35L		242
P-3551	EER-35H		242
P-3602	EER-3612		243
P-3908	EER-39S		243
P-3918	EER-39		243
P-3918-1	EER-39		243

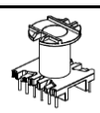
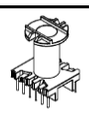
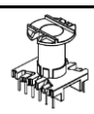
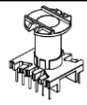
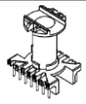
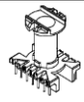
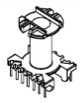
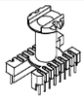
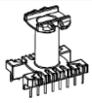
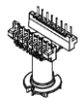
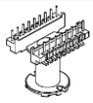
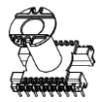
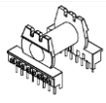
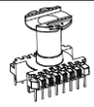
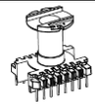
Part NO.	Core Type	Drawing	Page
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P-3922-1	EER-39L		244
P-3922-2	EER-39L		244
P-3923	EER-39		244
P-3924	EER-39		245
P-4005	EER-40		245
P-4007	EER-40		245
P-4012	EER-40		245
P-4218-1	EER-42x20		246
P-4223	EER-42		246
P-4227	EER-42x15		246
P-4228	EER-42x15		246
P-4402	EER-44S		247
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P-4906	EER-49		247

PIN SHINE Part No.

ERL TYPE

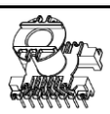
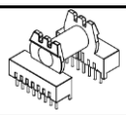
Part NO.	Core Type	Drawing	Page
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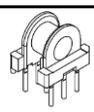
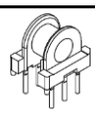
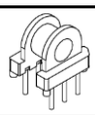
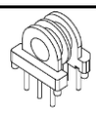
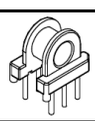
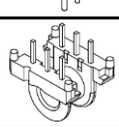
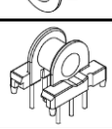
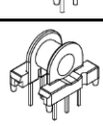
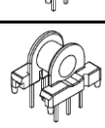
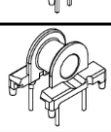
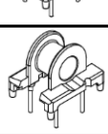
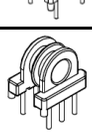
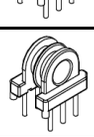
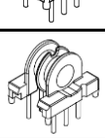
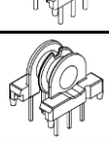
Part NO.	Core Type	Drawing	Page
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P-2809-2	ERL-28H		249
P-2809-3	ERL-28H		249
P-2809-4	ERL-28H		250
P-2809-5	ERL-28H		250
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P-2817	ERL-28		250
P-2835	ERL-28		251
P-2840	ERL-28H		251
P-3503	ERL-35		251
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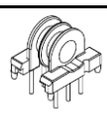
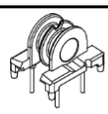
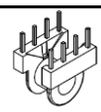
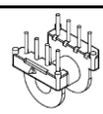
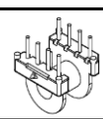
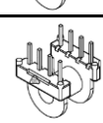
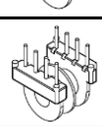
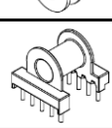
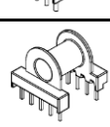
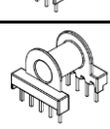
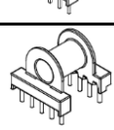
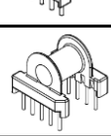
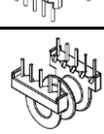
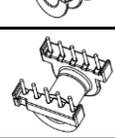
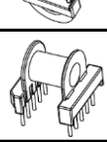
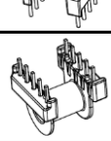
Part NO.	Core Type	Drawing	Page
P-3509	ERL-35		253
P-3509-1	ERL-35		253
P-3510	ERL-35		253
P-3510-1	ERL-35		253
P-3511	ERL-35		254
P-3511-1	ERL-35		254
P-3512	ERL-35		254
P-3513	ERL-35		254
P-3516	ERL-35		255
P-3526	ERL-35		255
P-3901	ERL-39		255
P-3902	ERL-39		255
P-3902-1	ERL-39		256
P-3906	ERL-39		256
P-3914	ERL-39		256
P-3914-1	ERL-39		256

PIN SHINE Part No.

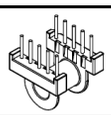
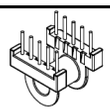
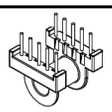
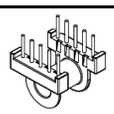
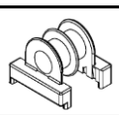
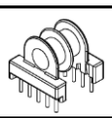
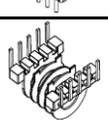
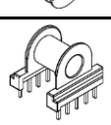
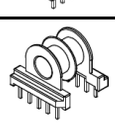
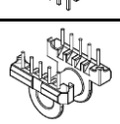
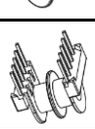
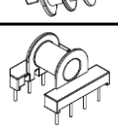
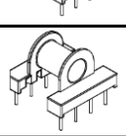
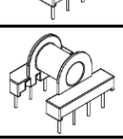
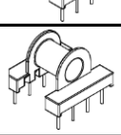
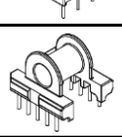
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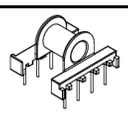
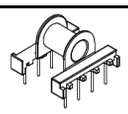
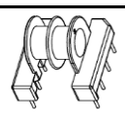
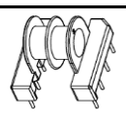
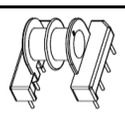
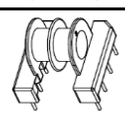
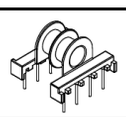
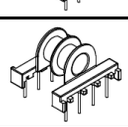
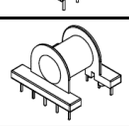
Part NO.	Core Type	Drawing	Page
P-3916	ERL-39		257
P-3917	ERL-39		257

Part NO.	Core Type	Drawing	Page
P-0701	EP-7		258
P-0701-1	EP-7		258
P-0702	EP-7		258
P-0702-1	EP-7		258
P-0702-2	EP-7		259
P-0702-3	EP-7		259
P-0703	EP-7		259
P-0705	EP-7		259
P-0705-1	EP-7		260
P-0705-2	EP-7		260
P-0707	EP-7		260
P-0707-1	EP-7		260
P-0709	EP-7		261
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P-0710	EP-7		261
P-0710-1	EP-7		261

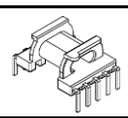
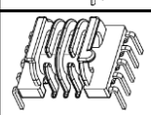
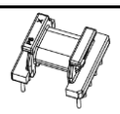
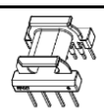
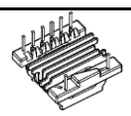
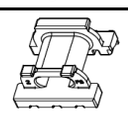
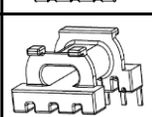
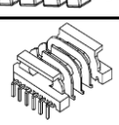
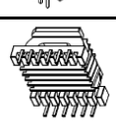
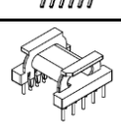
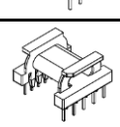
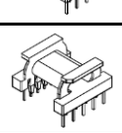
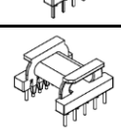
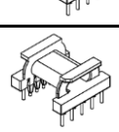
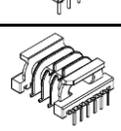
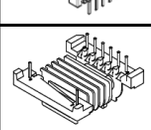
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P-1303	EP-13		263
P-1303-1	EP-13		264
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P-1303-5	EP-13		265
P-1303-6	EP-13		265
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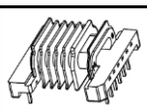
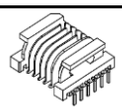
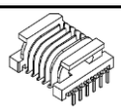
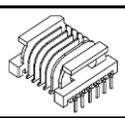
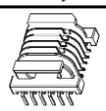
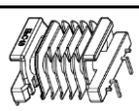
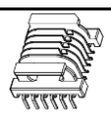
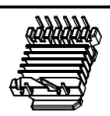
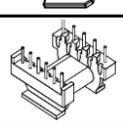
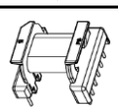
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P-1707-3	EP-17		271
P-1708	EP-17		271
P-1708-1	EP-17		271
P-2016	EP-20		272

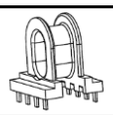
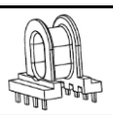
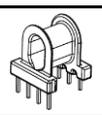
EPC TYPE

Part NO.	Core Type	Drawing	Page
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P-1910	EPC-19		274
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P-1926	EPC-19		276

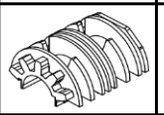
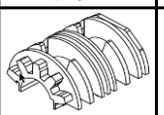
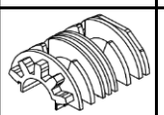
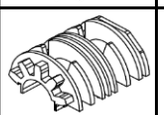
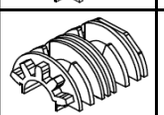
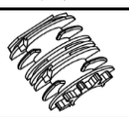
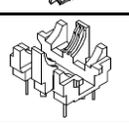
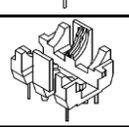
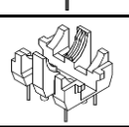
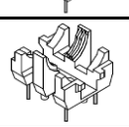
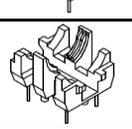
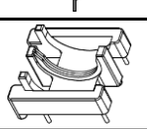
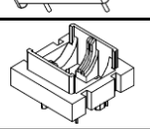
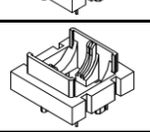
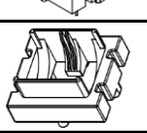
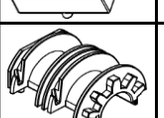
PIN SHINE Part No.

Part NO.	Core Type	Drawing	Page
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P-1936-2	EPC-19		278
P-1952	EPC-19		278
P-2523	EPC-25		279
P-2523-1	EPC-25		279

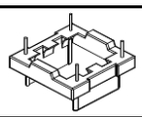
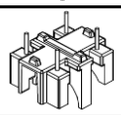
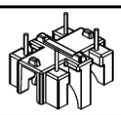
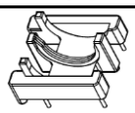
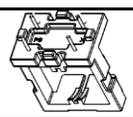
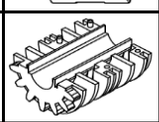
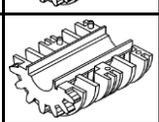
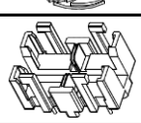
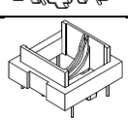
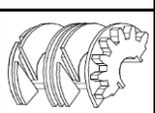
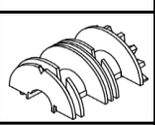
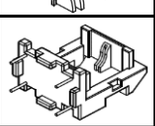
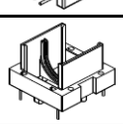
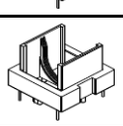
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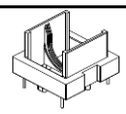
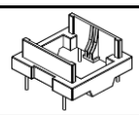
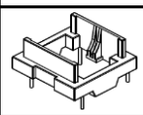
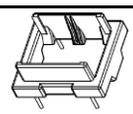
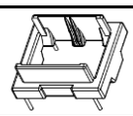
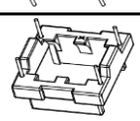
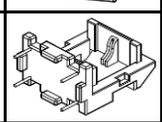
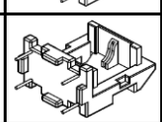
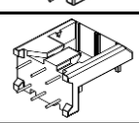
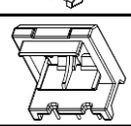
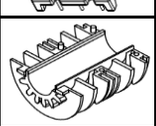
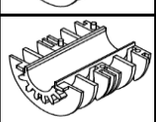
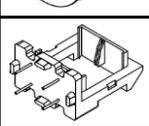
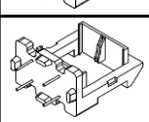
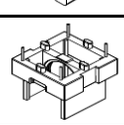
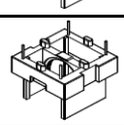
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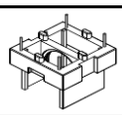
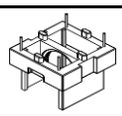
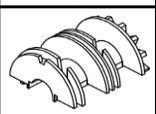
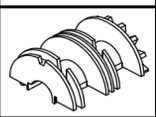
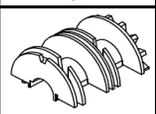
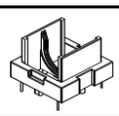
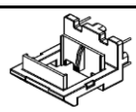
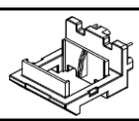
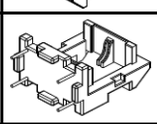
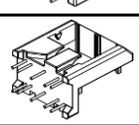
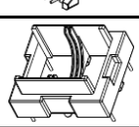
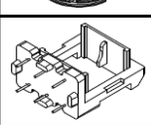
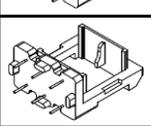
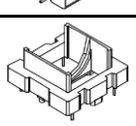
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P-2003-6	ET-20		282
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P-2006	ET-20H		284
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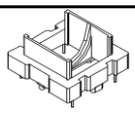
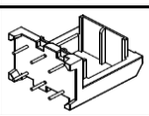
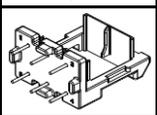
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P-2404-1	ET-24		288
P-2405	ET-24V		288
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P-2406-1	ET-24H		288

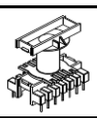
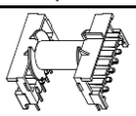
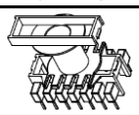
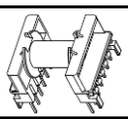
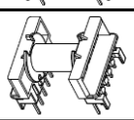
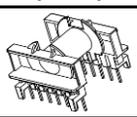
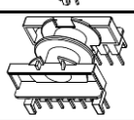
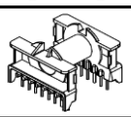
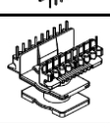
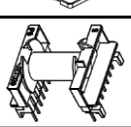
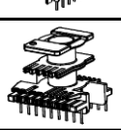
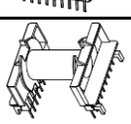
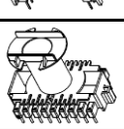
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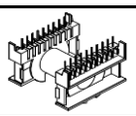
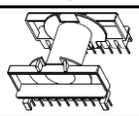
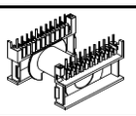
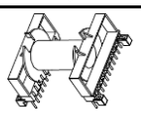
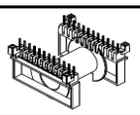
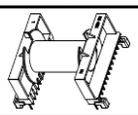
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PIN SHINE Part No.

ETD TYPE

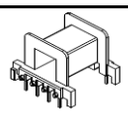
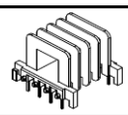
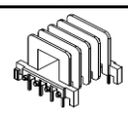
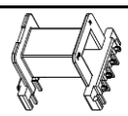
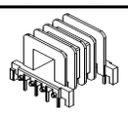
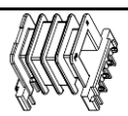
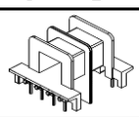
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Part NO.	Core Type	Drawing	Page
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P-3905-1	ETD-39		301
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P-3913	ETD-39		301
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P-4403	ETD-44		302
P-4406	ETD-39		302

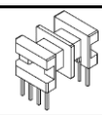
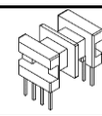
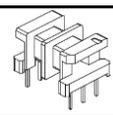
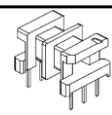
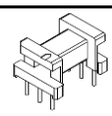
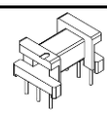
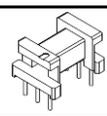
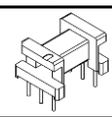
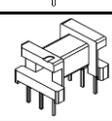
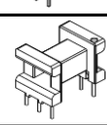
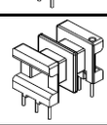
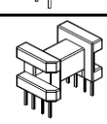
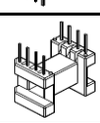
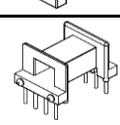
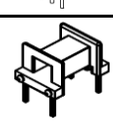
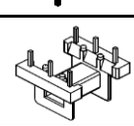
Part NO.	Core Type	Drawing	Page
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P-4902	ETD-49		303
P-5401	ETD-54		303
P-5402	ETD-54		303
P-5402-1	ETD-54		304
P-5901	ETD-59		304

PIN SHINE Part No.

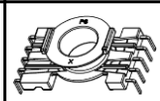
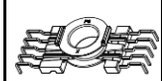
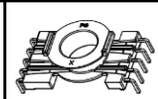
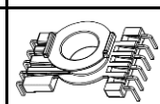
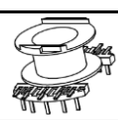
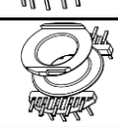
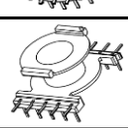
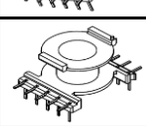
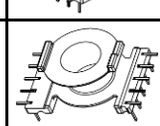
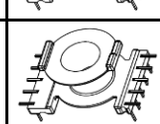
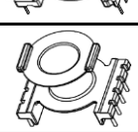
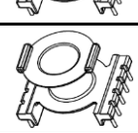
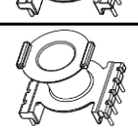
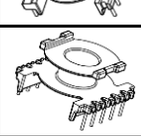
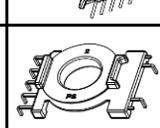
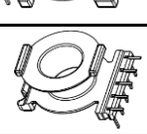
EV TYPE

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P-2533	EV-25/13		306
P-2533-2	EV-25/13H		306
P-2555	EV-25/13H		306

EX TYPE

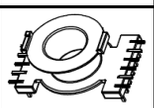
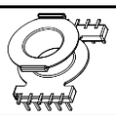
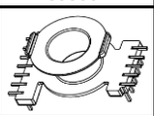
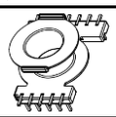
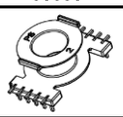
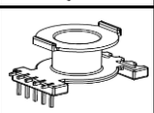
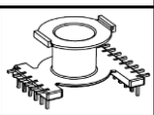
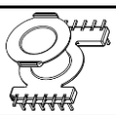
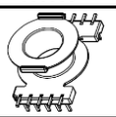
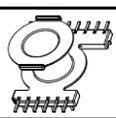
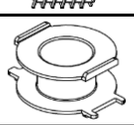
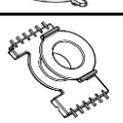
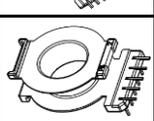
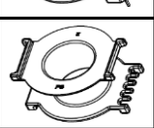
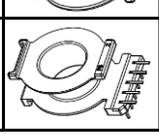
Part NO.	Core Type	Drawing	Page
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P-1609-1	EX-16		307
P-1617	EX-16		307
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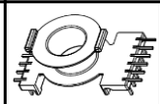
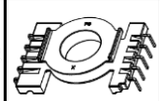
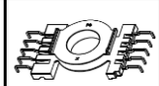
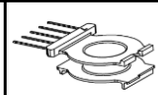
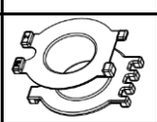
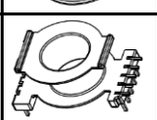
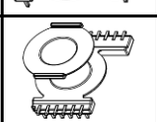
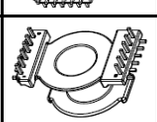
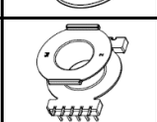
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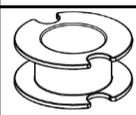
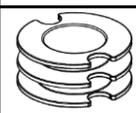
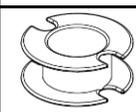
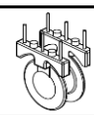
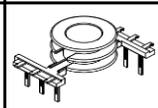
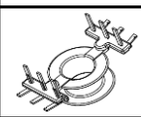
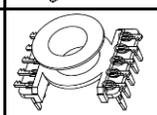
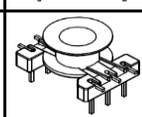
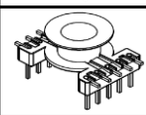
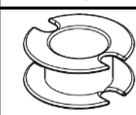
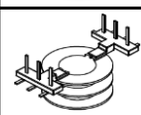
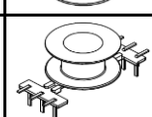
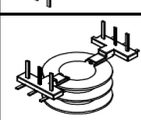
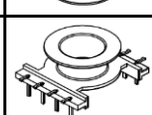
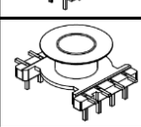
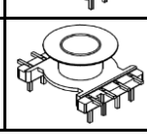
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P-2905	PJ-29/18		312
P-3009	PJ-30/18		312
P-3010	PJ-30/18		312
P-3017	PJ-30/18		313
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P-3029	PJ-30/19		314
P-3033	PJ-30/11		314
P-3035	PJ-30/18		314

PIN SHINE Part No.

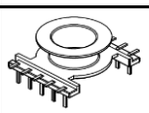
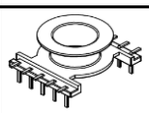
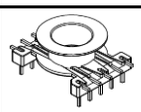
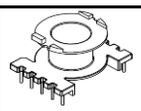
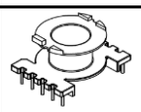
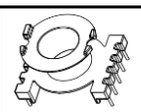
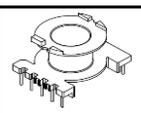
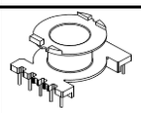
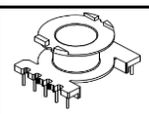
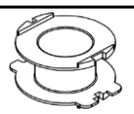
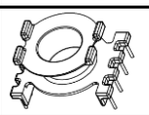
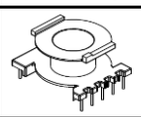
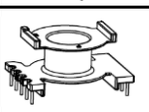
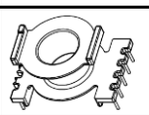
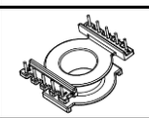
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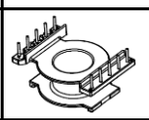
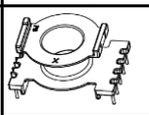
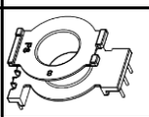
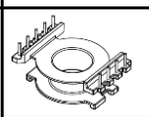
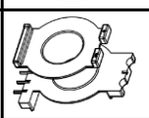
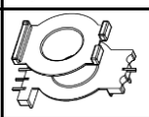
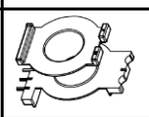
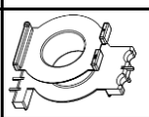
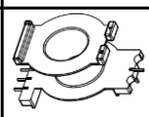
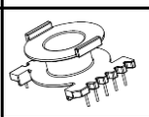
Part NO.	Core Type	Drawing	Page
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P-3308	PJ-33/19		316
P-3310	PJ-33/24		316
P-3310-1	PJ-33/24		316
P-3312	PJ-33/19		317
P-3313	PJ-33/24		317
P-3313-1	PJ-33/24		317
P-3316	PJ-33/19		317
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P-3321	PJ-33/16		318
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Part NO.	Core Type	Drawing	Page
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P-3331	PJ-33/19		320
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P-4009	PJ-40/26		320
P-4013	PJ-40/26 PJ-40/25		321
P-4020	PJ-40/22.5		321

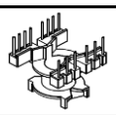
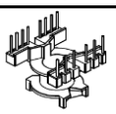
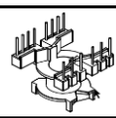
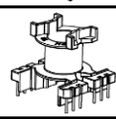
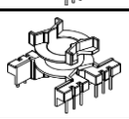
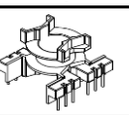
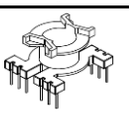
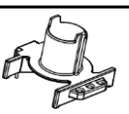
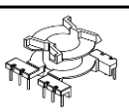
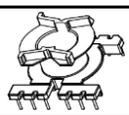
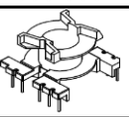
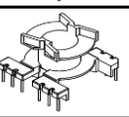
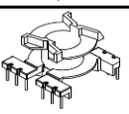
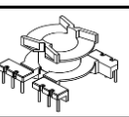
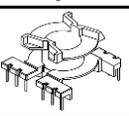
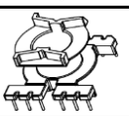
Part NO.	Core Type	Drawing	Page
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P-0903-1	POT-9x5		322
P-1101	POT-11x7		322
P-1401	POT-14x8		322
P-1406	POT-14x8		323
P-1407	POT-14x8		323
P-1408	POT-14x8		323
P-1411	POT-14x8		323
P-1412	POT-14x8		324
P-1413	POT-14x8		324
P-1801	POT-18x11		324
P-1801-1	POT-18x11		324
P-1801-2	POT-18x11		325
P-1802	POT-18x11		325
P-1804	POT-18x11		325
P-1804-1	POT-18x11		325

PIN SHINE Part No.

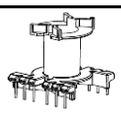
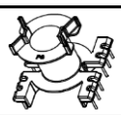
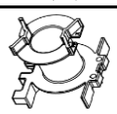
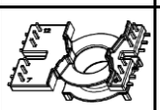
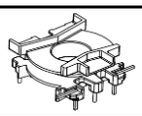
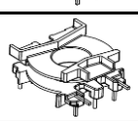
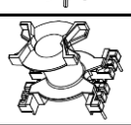
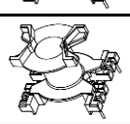
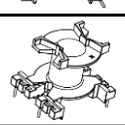
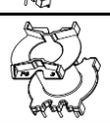
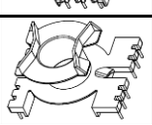
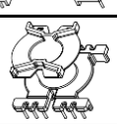
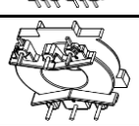
Part NO.	Core Type	Drawing	Page
P-1806	POT-18x11		326
P-2301	POT-23x11		326
P-2301-1	POT-23x11		326
P-2302	POT-23x11		326
P-3007	POT-30x19		327
P-3007-1	POT-30x19		327
P-3007-2	POT-30x19		327
P-3008	POT-30x19		327
P-3008-1	POT-30x19		328
P-3008-2	POT-30x19		328
P-3020	POT-30x19		328
P-3036	POT-30x17		328
P-3309	POT-33x19		329
P-3309-1	POT-33x19		329
P-3309-2	POT-33x19		329
P-3309-3	POT-33x19		329

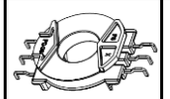
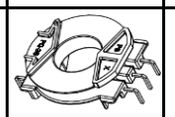
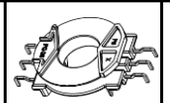
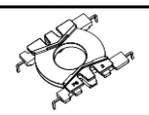
Part NO.	Core Type	Drawing	Page
P-3309-5	POT-33x19		330
P-3309-6	POT-33x19		330
P-3318	POT-33x18		330
P-3323	POT-33x18		330
P-3910	POT-39x26		331
P-4010	POT-40x25		331
P-4010-1	POT-40x22		331
P-4010-2	POT-40x24		331
P-4010-3	POT-40x20		332
P-4010-4	POT-40x25		332
P-4024	POT-40x20		332

PQ TYPE

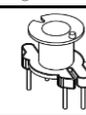
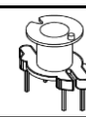
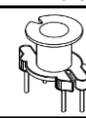
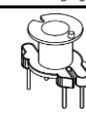
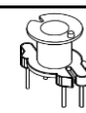
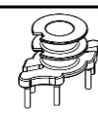
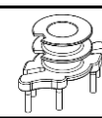
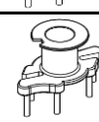
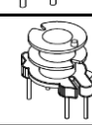
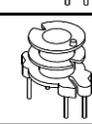
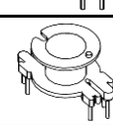
Part NO.	Core Type	Drawing	Page
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P-2036	PQ-20x20		333
P-2036-1	PQ-20x20		333
P-2601	PQ-26x25		333
P-2602	PQ-26x20		334
P-2602-1	PQ-26x20		334
P-2603	PQ-26x20		334
P-2605	PQ-26x25		334
P-3201	PQ-32x20		335
P-3201-1	PQ-32x20		335
P-3201-2	PQ-32x20		335
P-3201-3	PQ-32x20		335
P-3201-4	PQ-32x20		336
P-3201-5	PQ-32x20		336
P-3202	PQ-32x25		336
P-3203	PQ-32x20		336

PIN SHINE Part No.

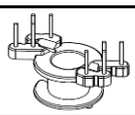
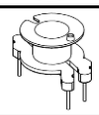
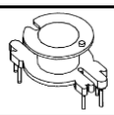
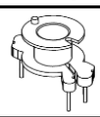
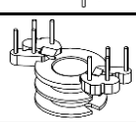
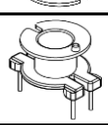
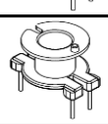
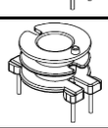
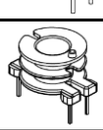
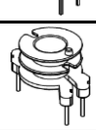
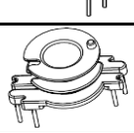
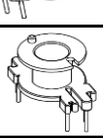
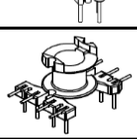
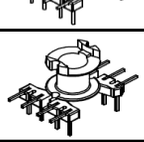
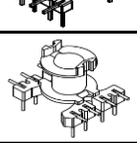
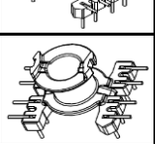
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P-3206	PQ-32		337
P-3207	PQ-32x20		337
P-3209	PQ-32x20		338
P-3210	PQ-32x30		338
P-3212	PQ-32x20		338
P-3328	PQM-3312		338
P-3328-1	PQM-3312		339
P-3529	PQ-35x35		339
P-3529-1	PQ-35x35		339
P-3529-2	PQ-35x35		339
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P-3540	PQ-35x25		340
P-3547	PQ-35		340
P-3548	PQM-3513		340

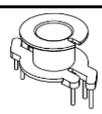
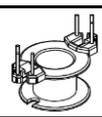
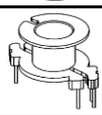
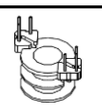
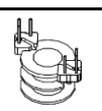
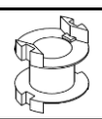
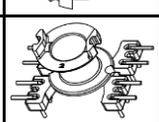
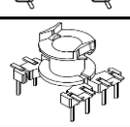
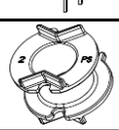
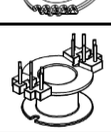
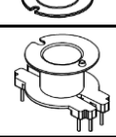
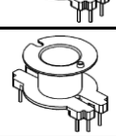
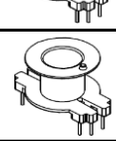
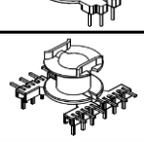
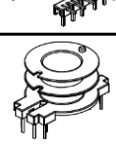
Part NO.	Core Type	Drawing	Page
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P-3803-2	PQ-38		341
P-3803-3	PQ-38		341
P-3809	PQ-38		342

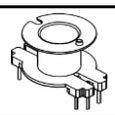
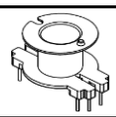
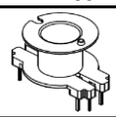
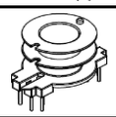
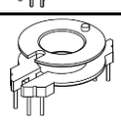
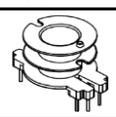
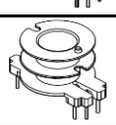
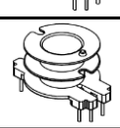
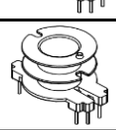
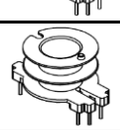
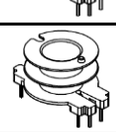
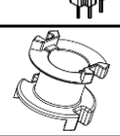
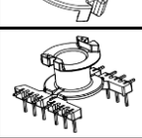
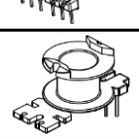
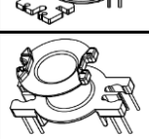
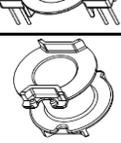
RM TYPE

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P-0401-2	RM-4		343
P-0401-3	RM-4		343
P-0401-4	RM-4		344
P-0401-5	RM-4		344
P-0402	RM-4		344
P-0402-1	RM-4		344
P-0402-2	RM-4		345
P-0403	RM-4		345
P-0403-1	RM-4		345
P-0403-2	RM-4		345
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P-0501	RM-5		346

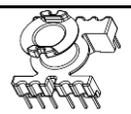
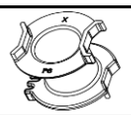
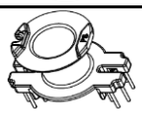
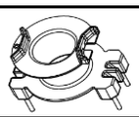
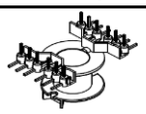
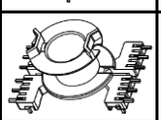
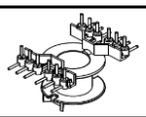
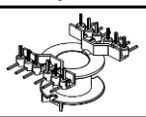
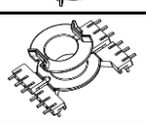
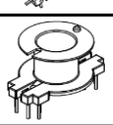
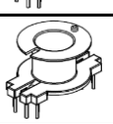
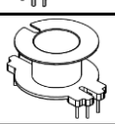
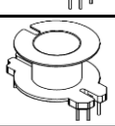
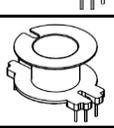
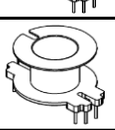
PIN SHINE Part No.

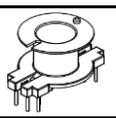
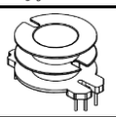
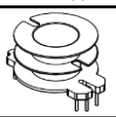
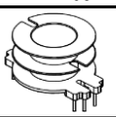
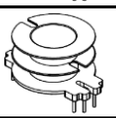
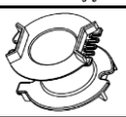
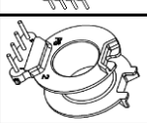
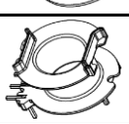
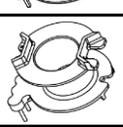
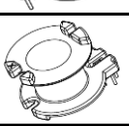
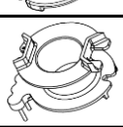
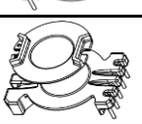
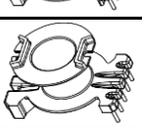
Part NO.	Core Type	Drawing	Page
P-0501-1	RM-5		347
P-0501-2	RM-5		347
P-0501-3	RM-5		347
P-0502	RM-5		347
P-0502-1	RM-5		348
P-0504	RM-5		348
P-0504-1	RM-5		348
P-0505	RM-5		348
P-0505-1	RM-5		349
P-0506	RM-5		349
P-0509	RM-5		349
P-0509-1	RM-5		349
P-0601	RM-6		350
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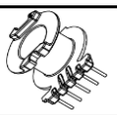
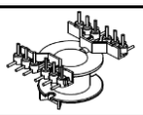
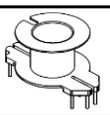
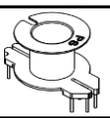
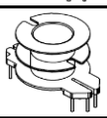
Part NO.	Core Type	Drawing	Page
P-0602	RM-6		351
P-0603	RM-6		351
P-0604	RM-6		351
P-0604-1	RM-6		351
P-0604-2	RM-6		352
P-0606	RM-6		352
P-0607	RM-6		352
P-0609	RM-6		352
P-0713	RM-7		353
P-0714	RM-7		353
P-0802	RM-8		353
P-0802-1	RM-8		353
P-0802-2	RM-8		354
P-0802-3	RM-8		354
P-0803	RM-8		354
P-0804	RM-8		354

Part NO.	Core Type	Drawing	Page
P-0804-1	RM-8		355
P-0804-2	RM-8		355
P-0804-3	RM-8		355
P-0805	RM-8		355
P-0806	RM-8		356
P-0809	RM-8		356
P-0809-1	RM-8		356
P-0810	RM-8		356
P-0810-1	RM-8		357
P-0810-2	RM-8		357
P-0810-3	RM-8		357
P-0811	RM-8		357
P-0812	RM-8		358
P-0818	RM-8		358
P-0824	RM-8		358
P-0825	RM-8		358

PIN SHINE Part No.

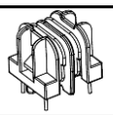
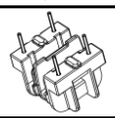
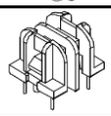
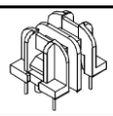
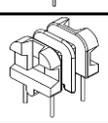
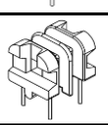
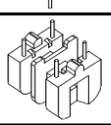
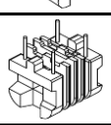
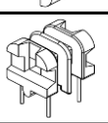
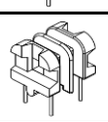
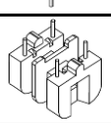
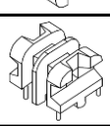
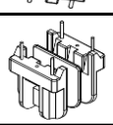
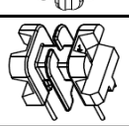
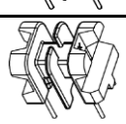
Part NO.	Core Type	Drawing	Page
P-0826	RM-8		359
P-0827	RM-8		359
P-0829	RM-8		359
P-0831	RM-8		359
P-0832	RM-8		360
P-1008	RM-10		360
P-1008-1	RM-10		360
P-1008-2	RM-10		360
P-1008-3	RM-10		361
P-1008-4	RM-10		361
P-1010	RM-10		361
P-1010-1	RM-10		361
P-1010-2	RM-10		362
P-1010-3	RM-10		362
P-1010-4	RM-10		362
P-1010-5	RM-10		362

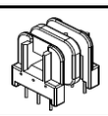
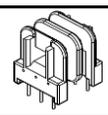
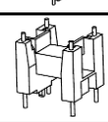
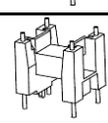
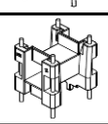
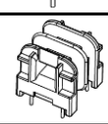
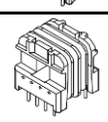
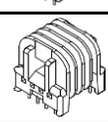
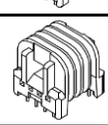
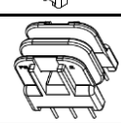
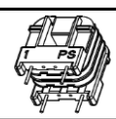
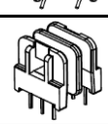
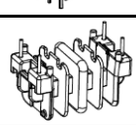
Part NO.	Core Type	Drawing	Page
P-1010-6	RM-10		363
P-1014	RM-10		363
P-1014-1	RM-10		363
P-1015	RM-10		363
P-1015-1	RM-10		364
P-1016	RM-10		364
P-1017	RM-10		364
P-1017-1	RM-10		364
P-1023	RM-10		365
P-1023-1	RM-10		365
P-1030	RM-10		365
P-1031	RM-10		365
P-1032	RM-10		366
P-1033	RM-10		366
P-1036	RM-10		366
P-1037	RM-10		366

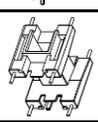
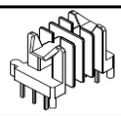
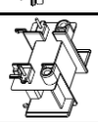
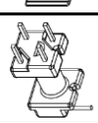
Part NO.	Core Type	Drawing	Page
P-1039	RM-10		367
P-1206	RM-12		367
P-1207	RM-12		367
P-1207-1	RM-12		367
P-1213	RM-12		368
P-1409	RM-14		368
P-1409-1	RM-14		368

PIN SHINE Part No.

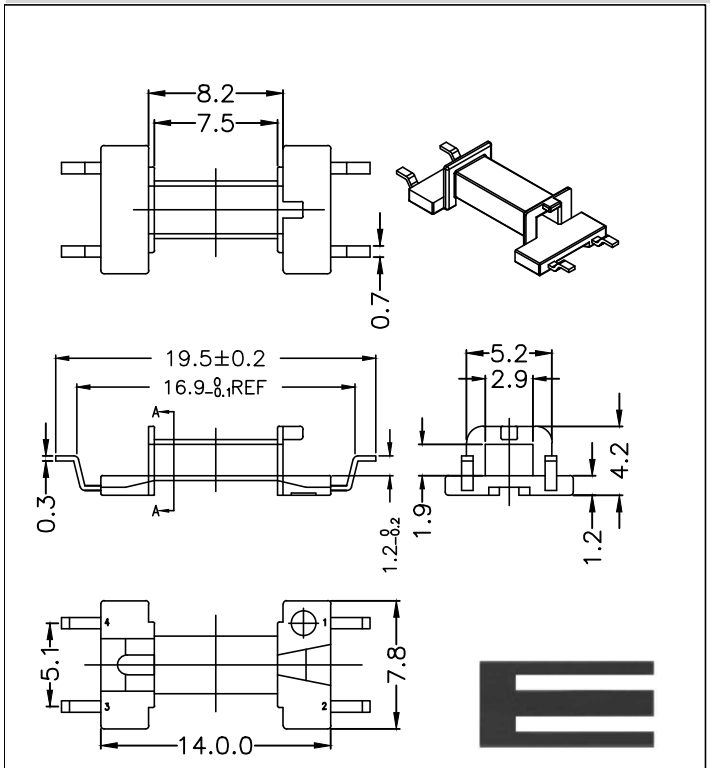
UU TYPE

Part NO.	Core Type	Drawing	Page
P-1001	UU-10.5V		369
P-1001-1	UU-10.5V		369
P-1002	UU-10.5V		369
P-1003	UU-10.5V		369
P-1005	UU-9.8		370
P-1005-1	UU-9.8		370
P-1005-3	UU-9.8		370
P-1005-4	UU-9.8		370
P-1005-5	UU-9.8		371
P-1005-6	UU-9.8		371
P-1005-7	UU-9.8		371
P-1005-8	UU-9.8		371
P-1005-9	UU-9.8		372
P-1007	UU-10.5		372
P-1019	UU-9.8		372
P-1019-1	UU-9.8		372

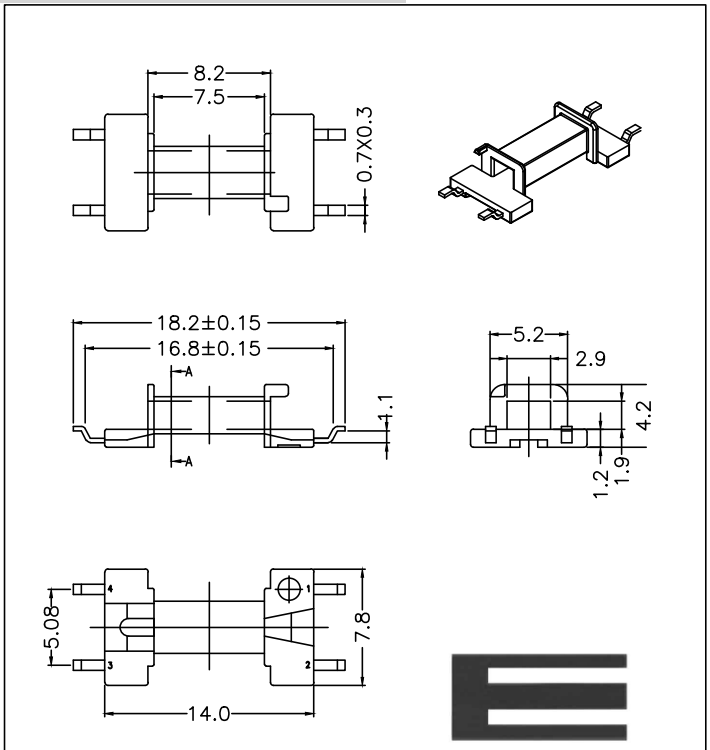
Part NO.	Core Type	Drawing	Page
P-1020	UU-10.5		373
P-1020-1	UU-10.5		373
P-1501	UU-15.7V		373
P-1502	UU-15.7V		373
P-1503	UU-15.7V		374
P-1503-1	UU-15.7V		374
P-1504	UU-15.7V		374
P-1513	UU-15		374
P-1602	UU-16H		375
P-1608	UU-16H		375
P-1608-1	UU-16H		375
P-1652	UU-16		375
P-1658	UU-16H		376
P-1659	UU-16H		376
P-1660	UU-16		376
P-1701	UU-17V		376

Part NO.	Core Type	Drawing	Page
P-1702	UU-17V		377
P-2105	UU-21-H		377
P-2106	UU-21-L		377
P-2502	UU-25H		377
P-3011	UU-30		378
P-0508	OTHER		379

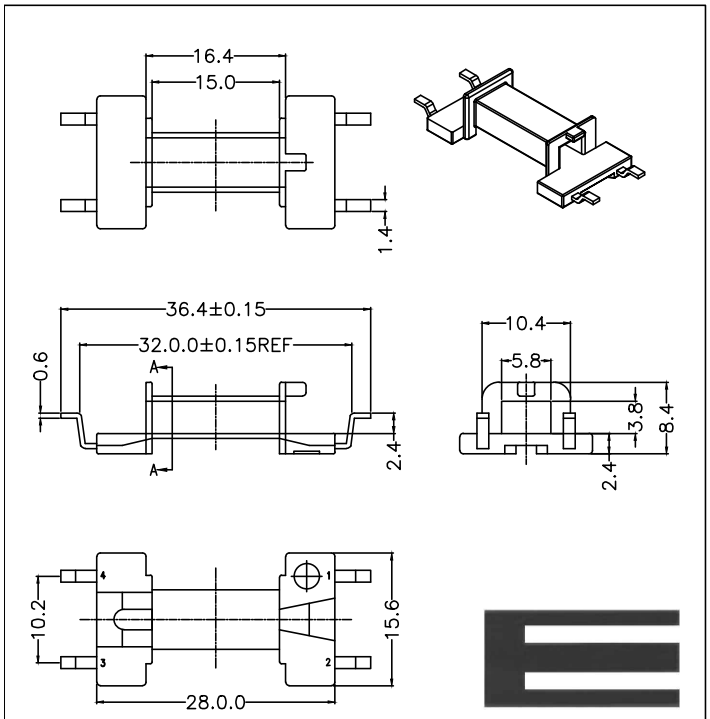
Bobbin < SMD ED Type >



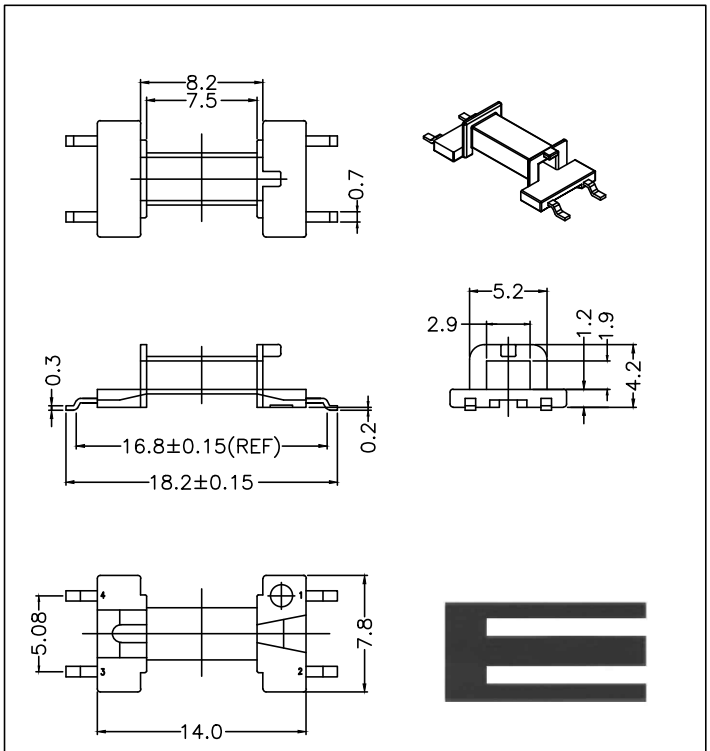
Drawing Number	S-0801-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-0802	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

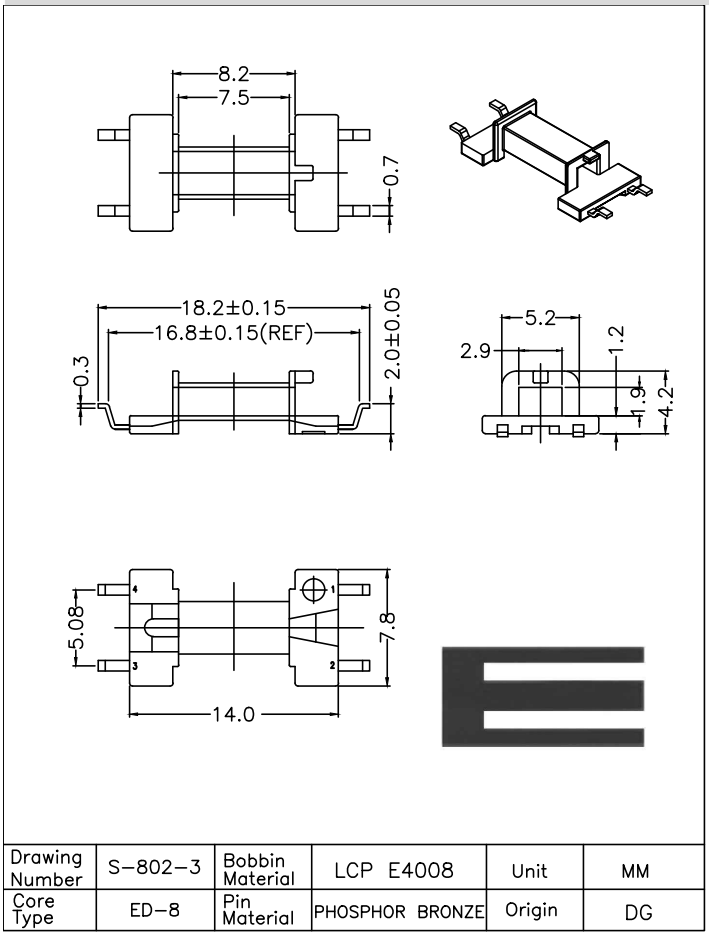


Drawing Number	S-802-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

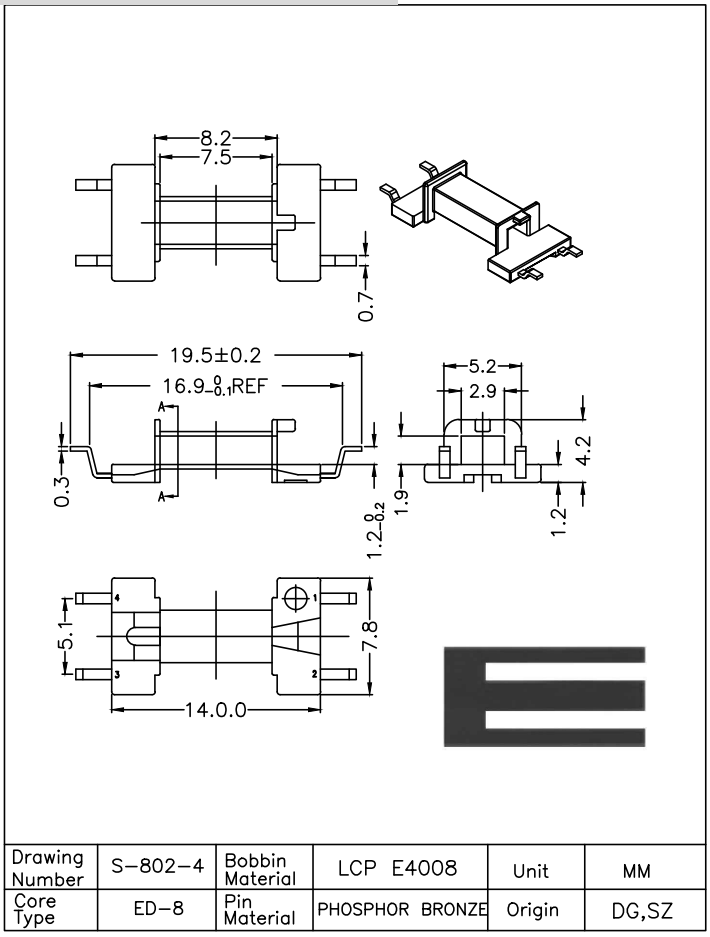


Drawing Number	S-802-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

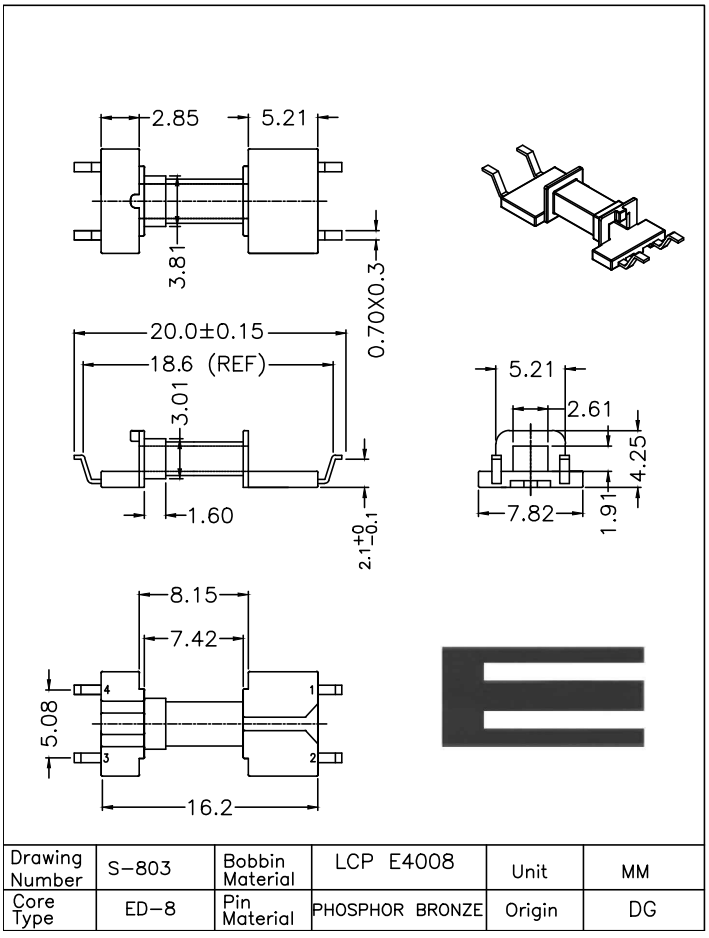
Bobbin < SMD ED Type >



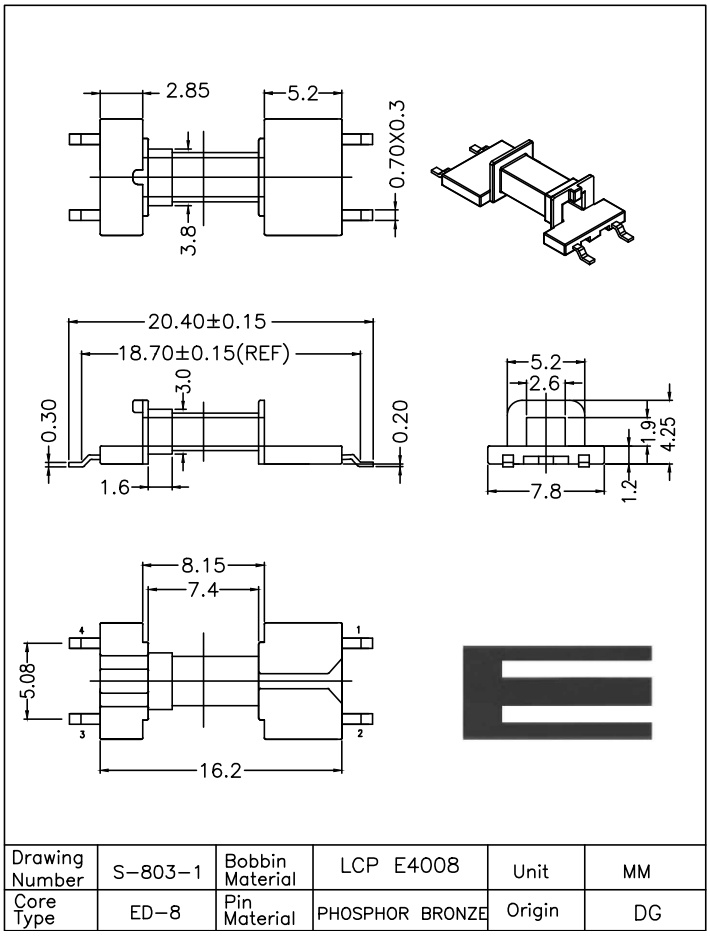
Drawing Number	S-802-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-802-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

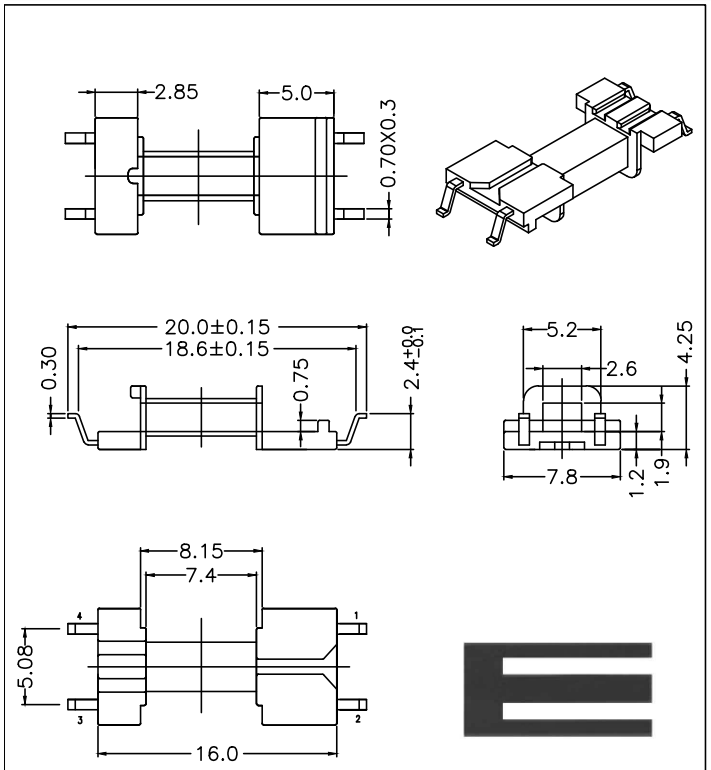


Drawing Number	S-803	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

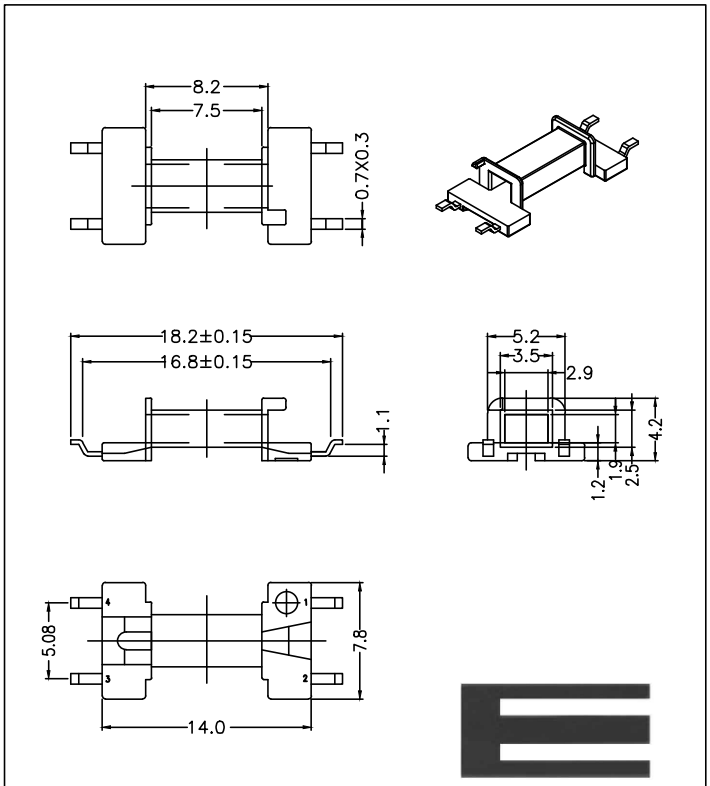


Drawing Number	S-803-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

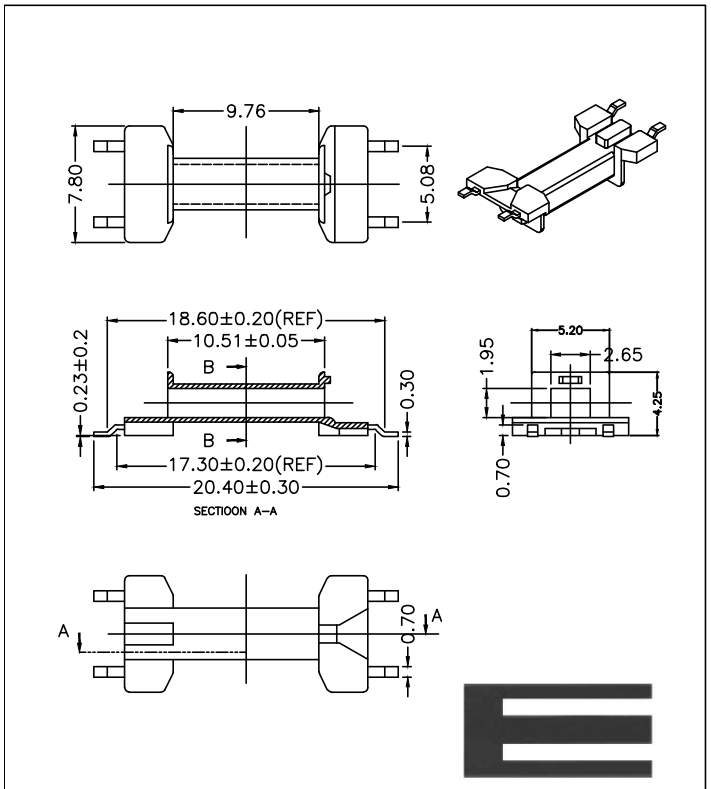
Bobbin < SMD - ED Type >



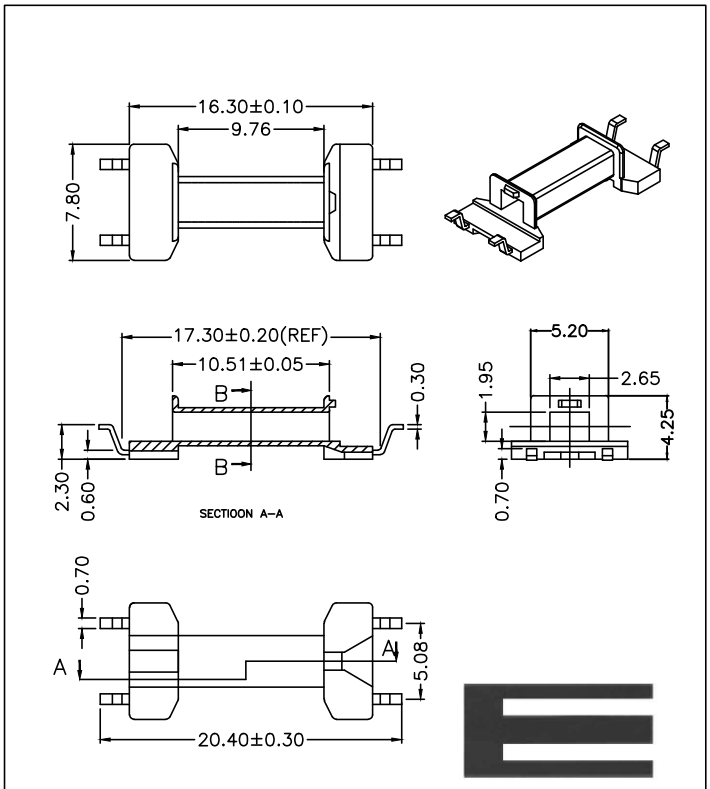
Drawing Number	S-804	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-805	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

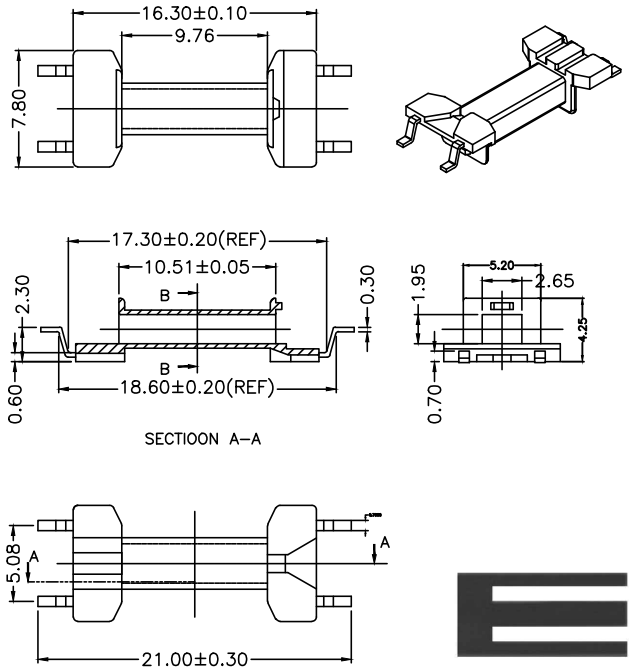


Drawing Number	S-807	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8X16	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

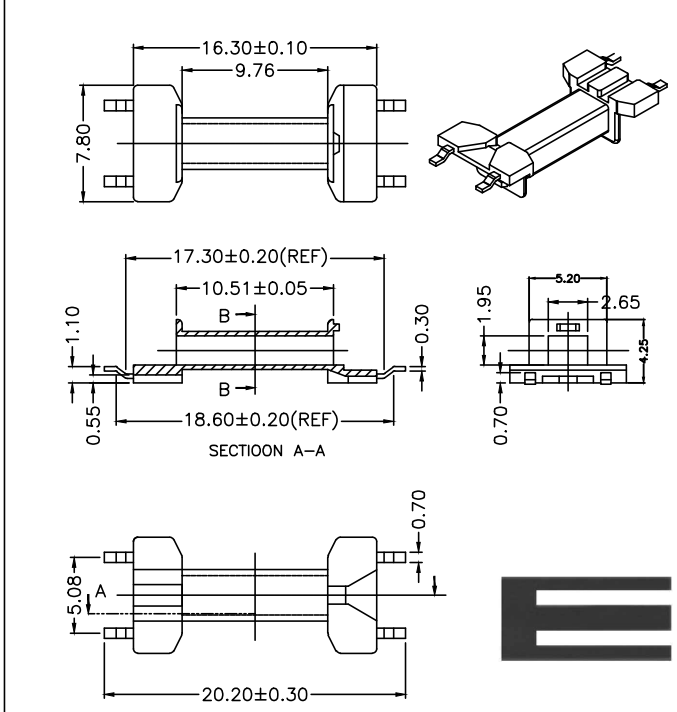


Drawing Number	S-807-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8X16	Pin Material	PHOSPHOR BRONZE	Origin	DG

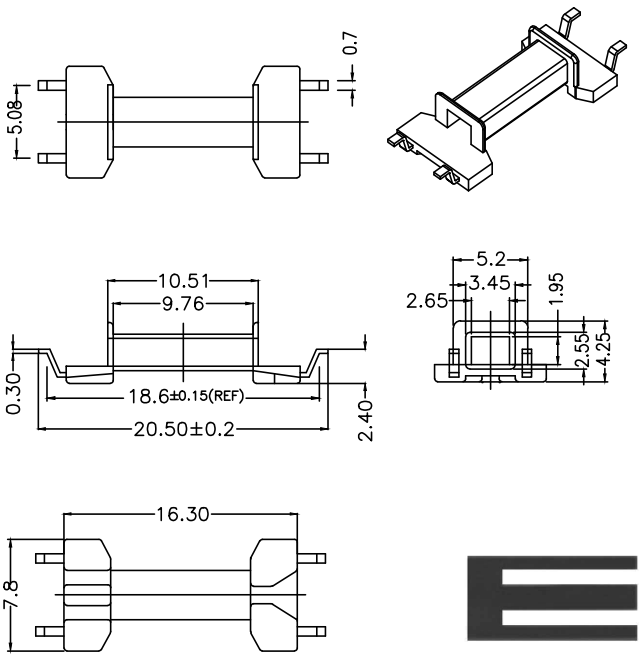
Bobbin < SMD ED Type >



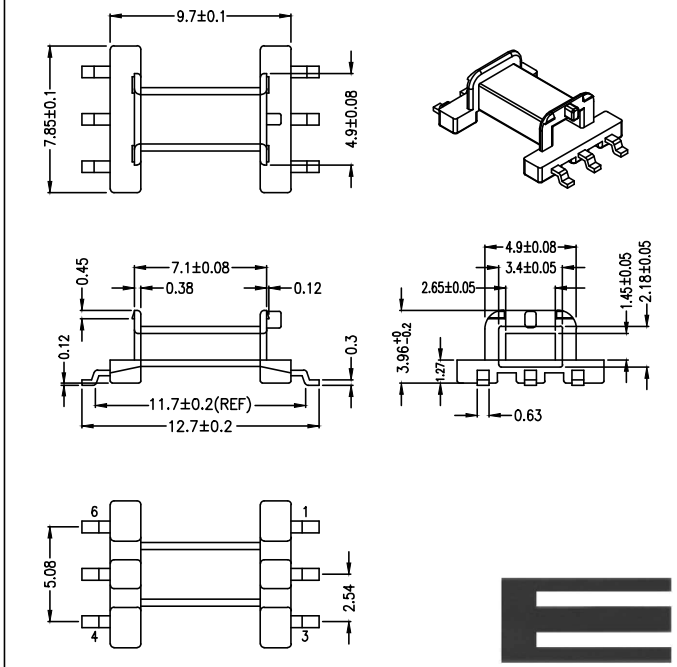
Drawing Number	S-807-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8X16	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S-807-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8X16	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

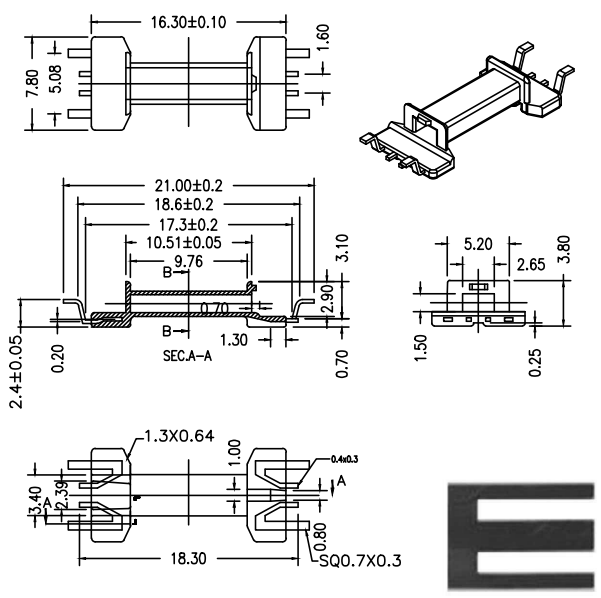


Drawing Number	S-810	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8X16	Pin Material	PHOSPHOR BRONZE	Origin	DG

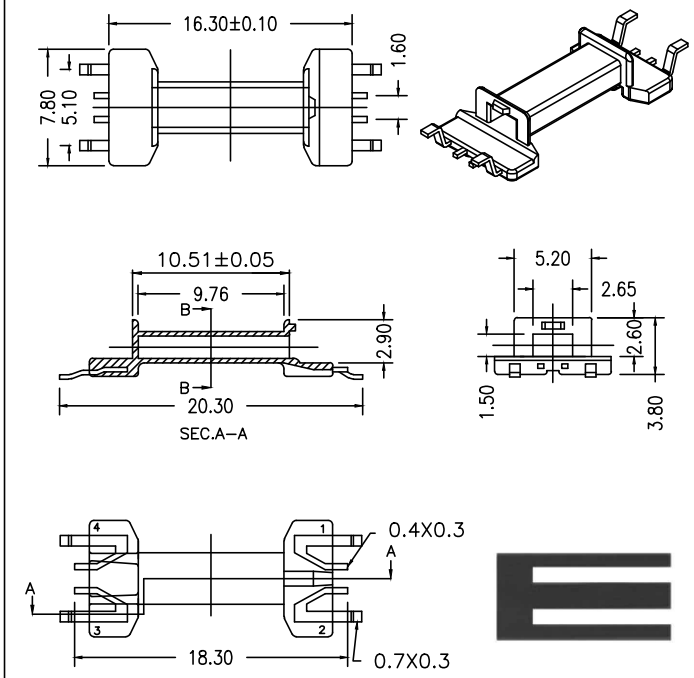


Drawing Number	S-812	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSHOR BRONZE	Origin	DG

Bobbin < SMD - ED Type >



Drawing Number	S-816	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

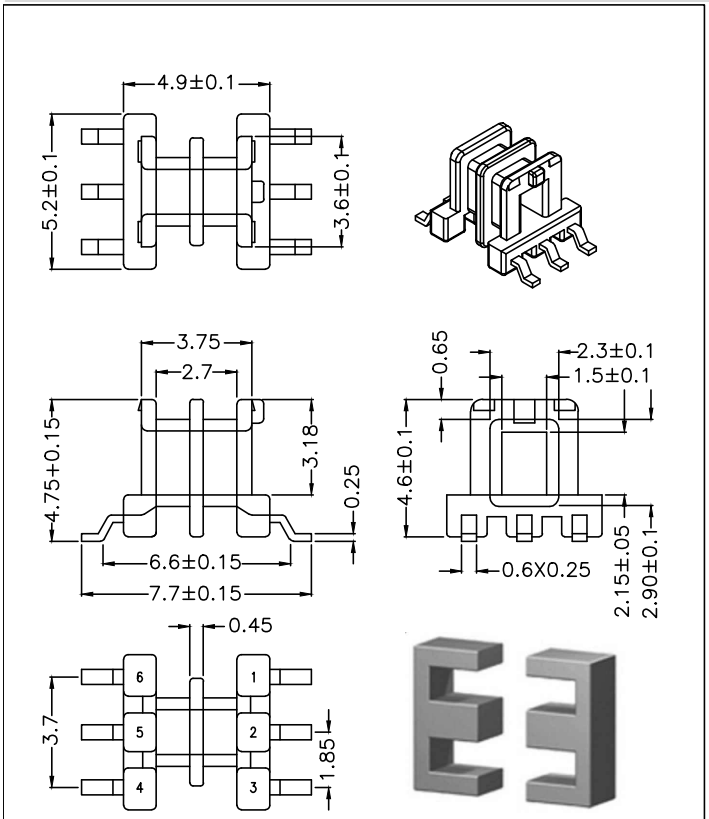


Drawing Number	S-816-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

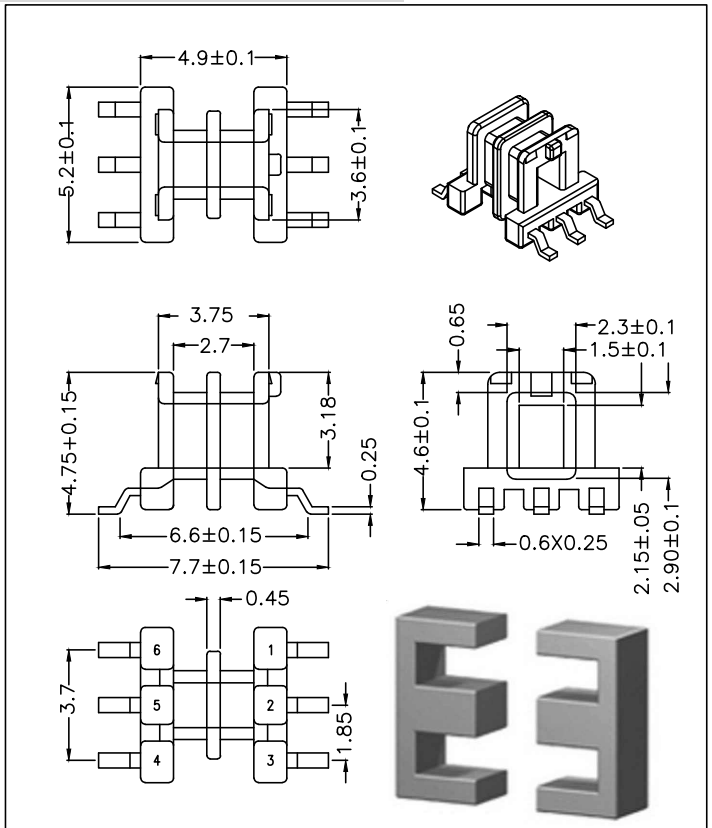
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

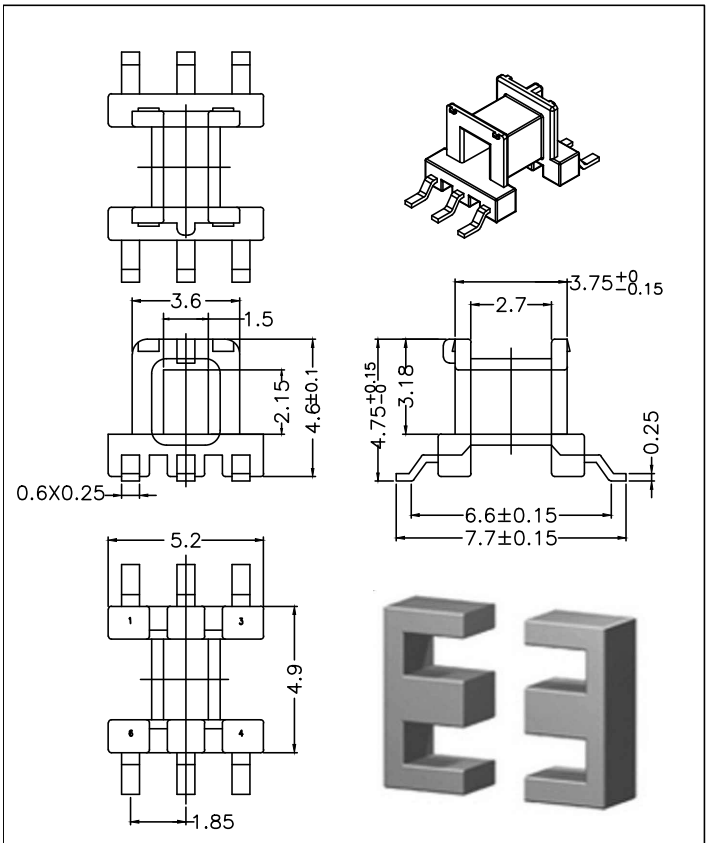
Bobbin < SMD EE Type >



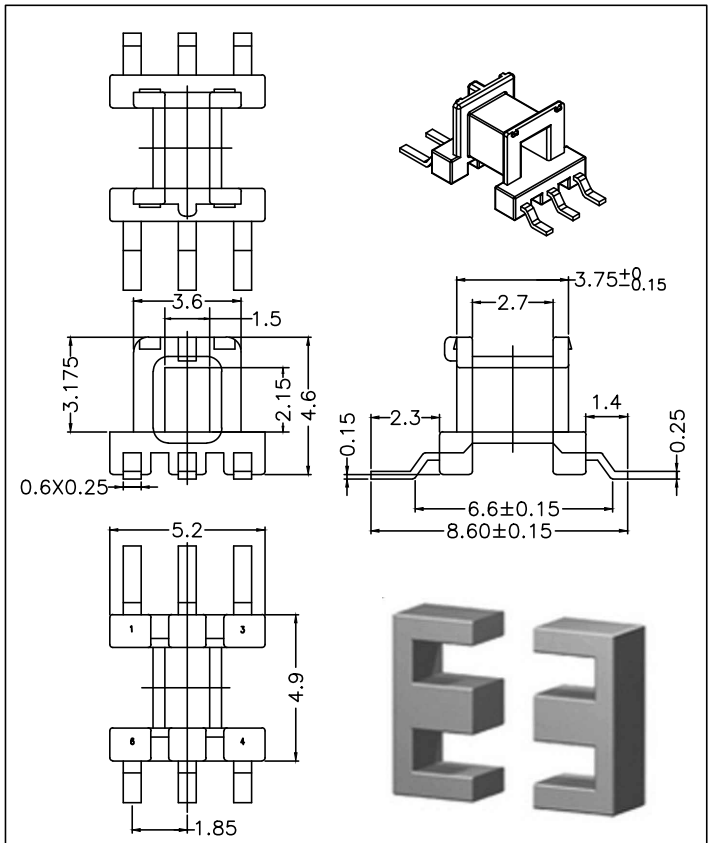
Drawing Number	S-501	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S-501-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

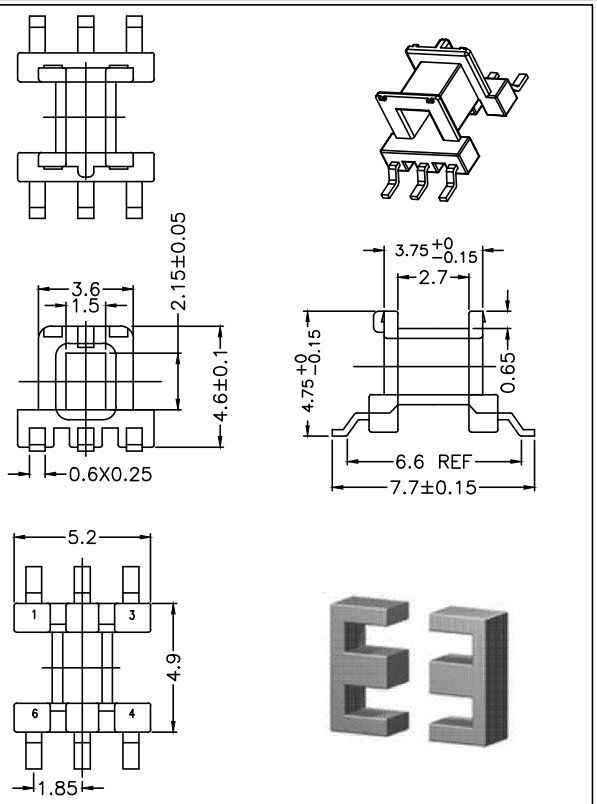


Drawing Number	S-502	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

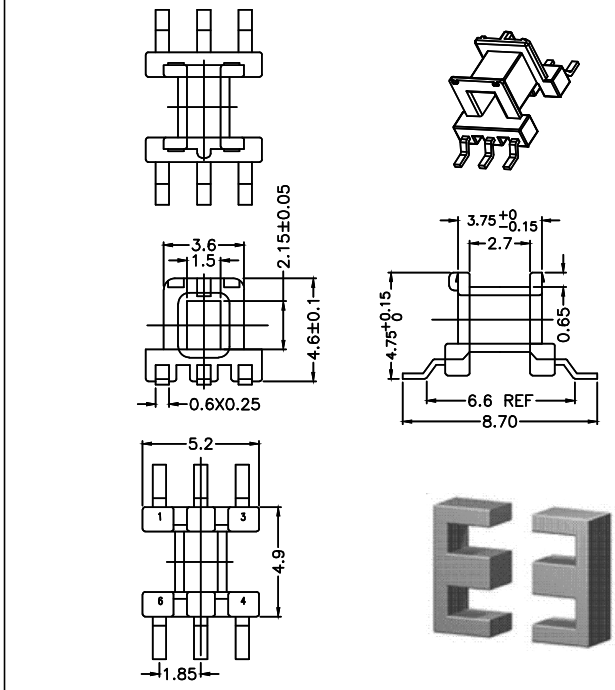


Drawing Number	S-502-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

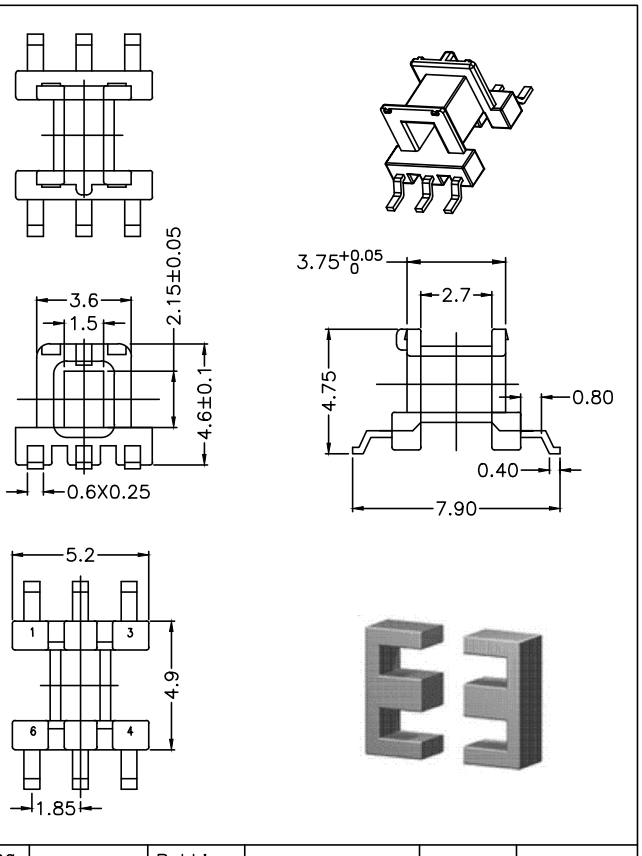
Bobbin < SMD EE Type >



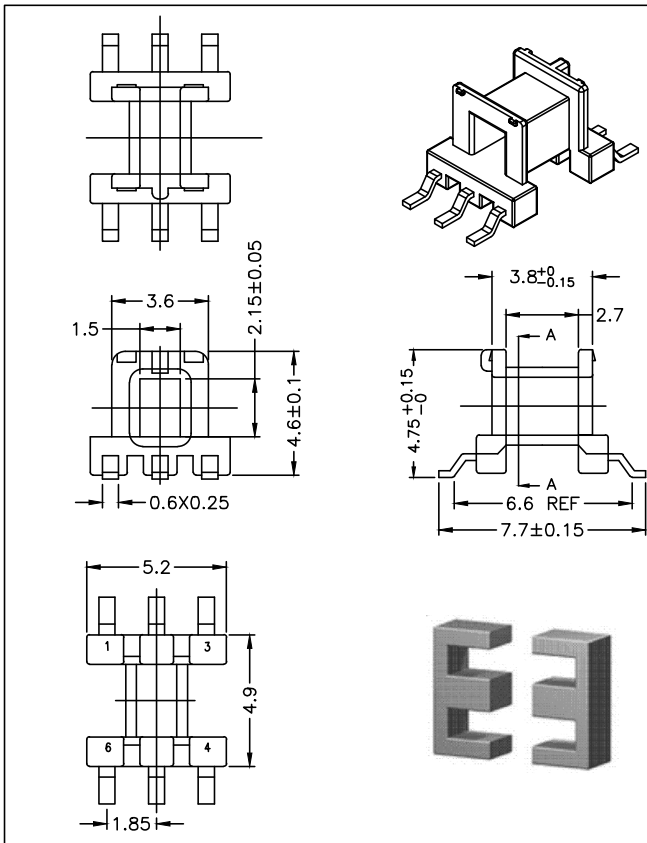
Drawing Number	S-502-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-502-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

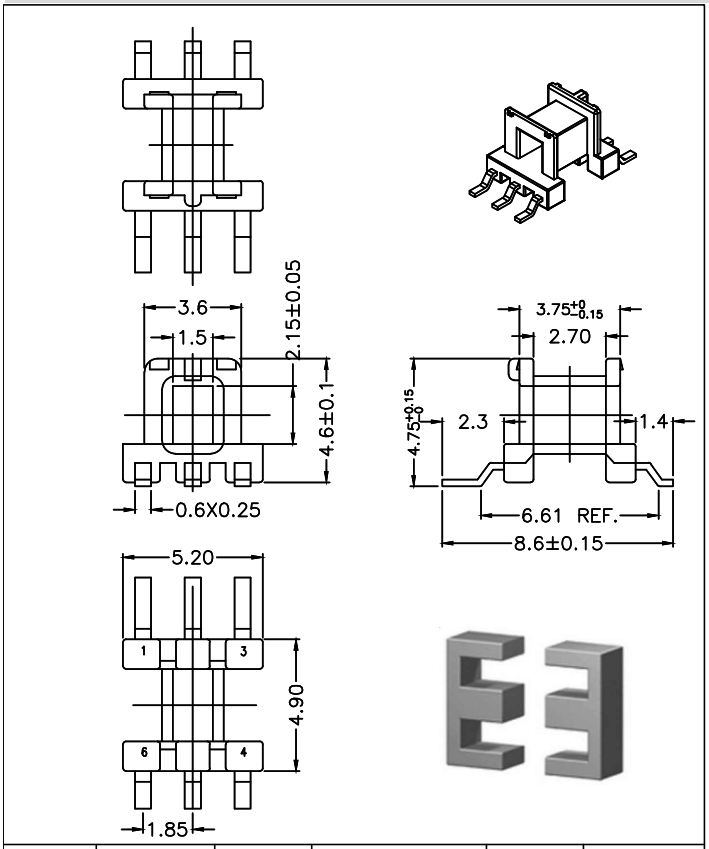


Drawing Number	S-502-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

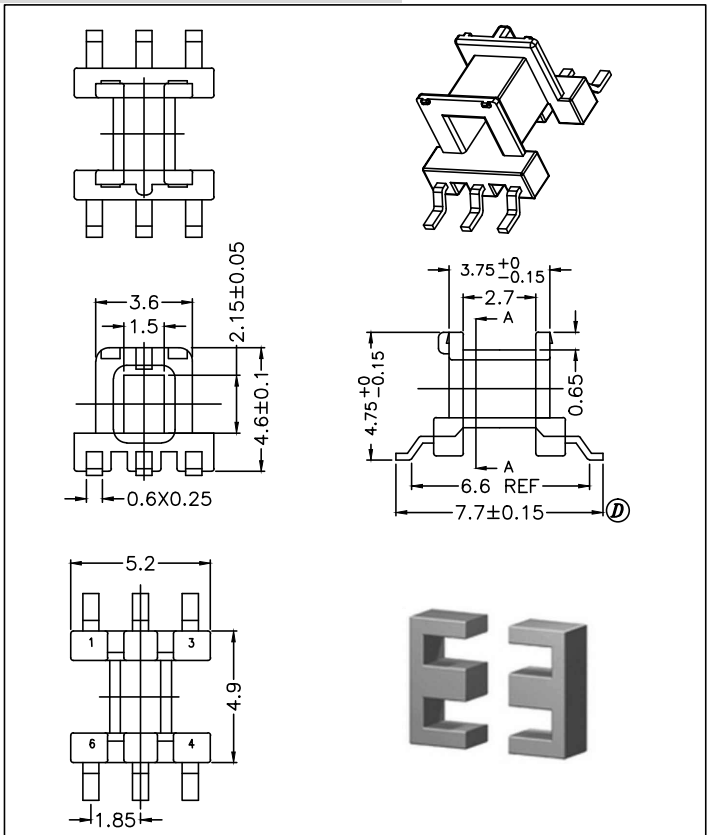


Drawing Number	S-504	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

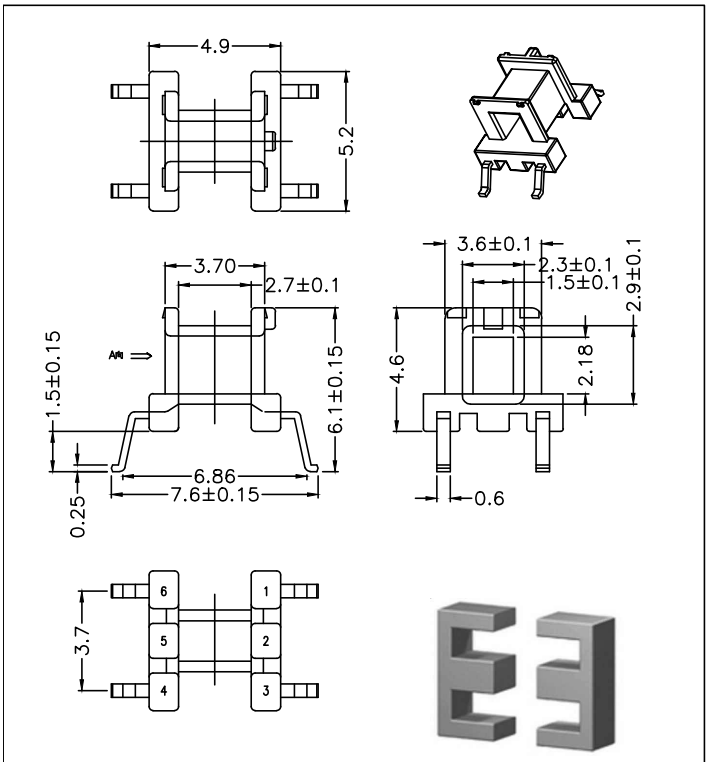
Bobbin < SMD EE Type >



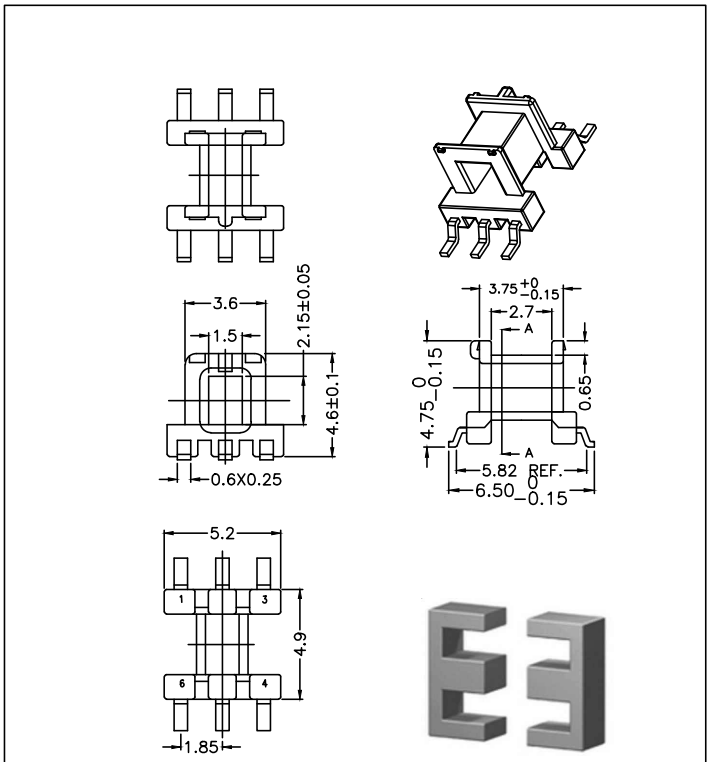
Drawing Number	S-504-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-504-2	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

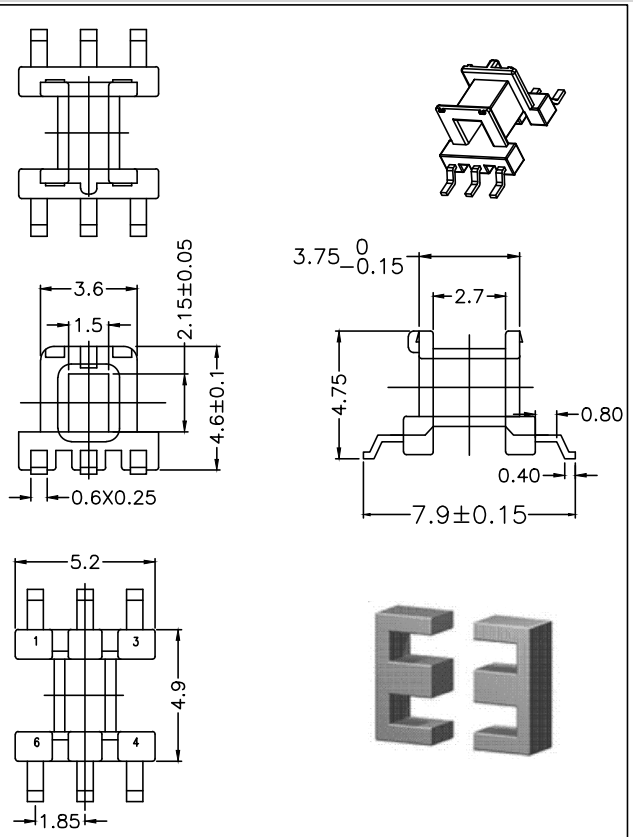


Drawing Number	S-504-3	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

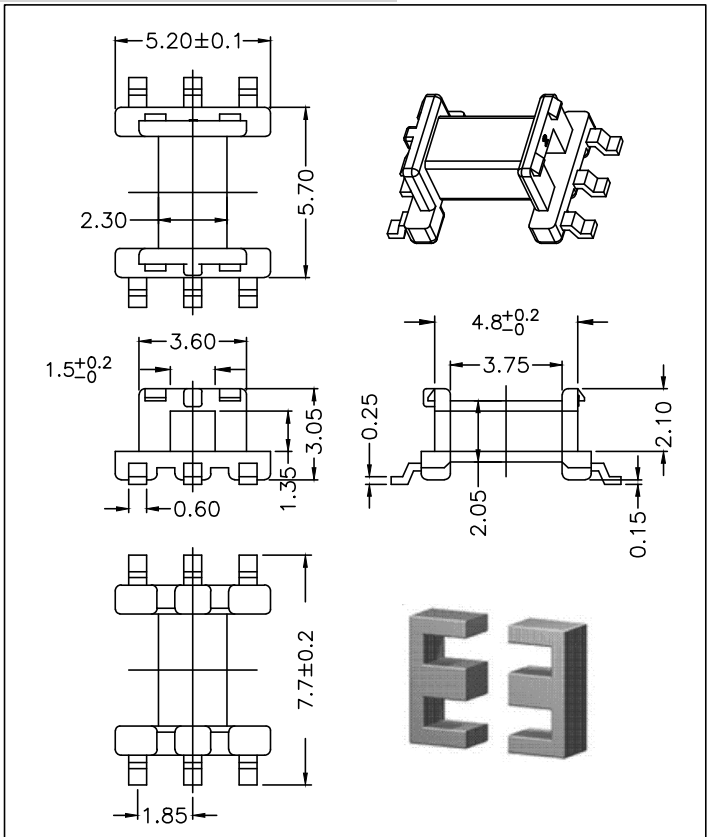


Drawing Number	S-504-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

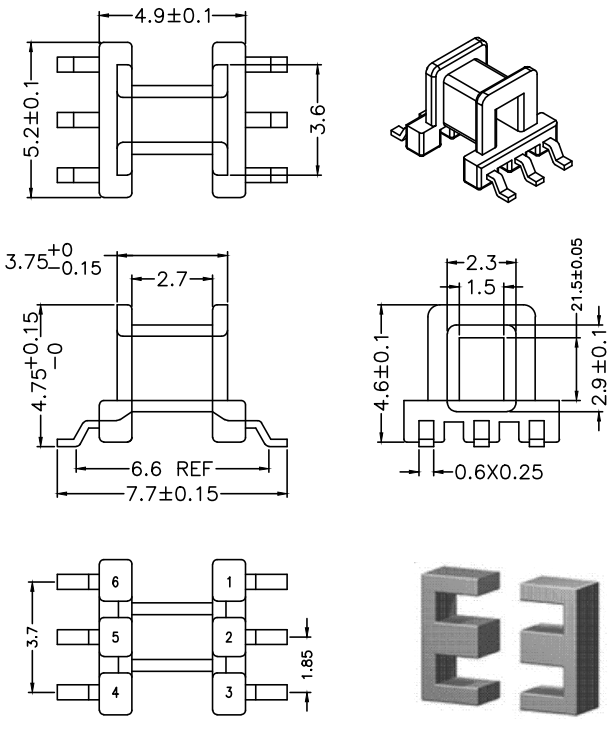
Bobbin < SMD EE Type >



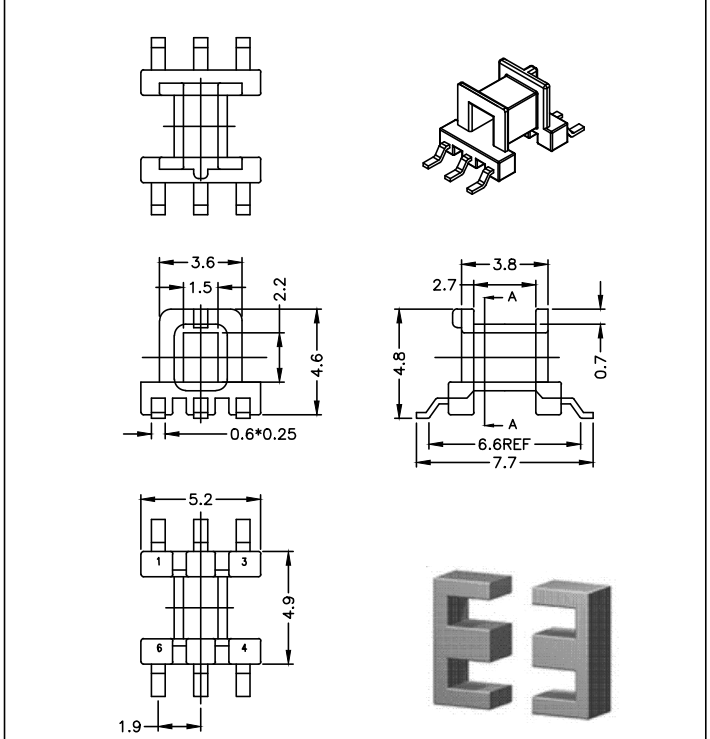
Drawing Number	S−504−5	Bobbin Material	PM 9630	Unit	MM
Core Type	EE−5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−504−6	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE−5.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

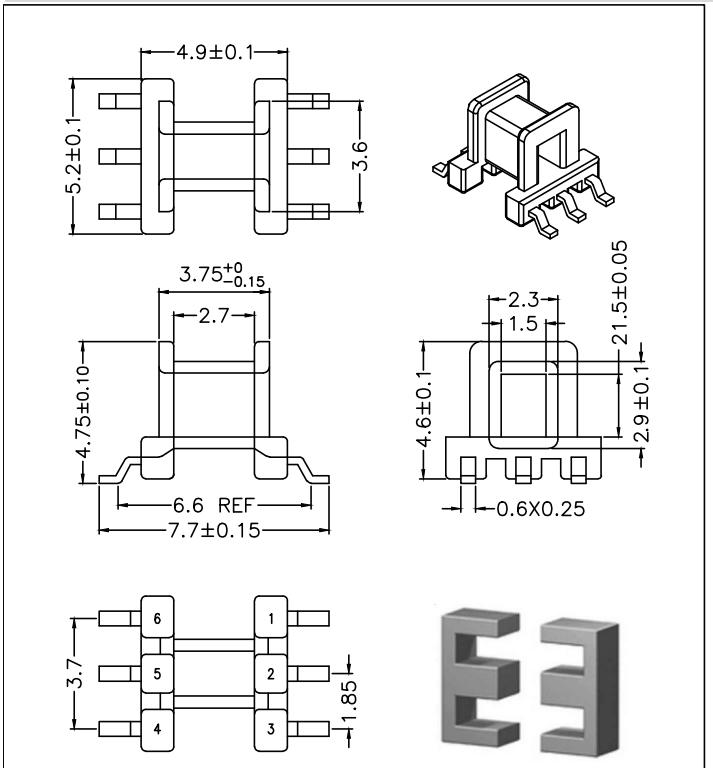


Drawing Number	S−509	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE−5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

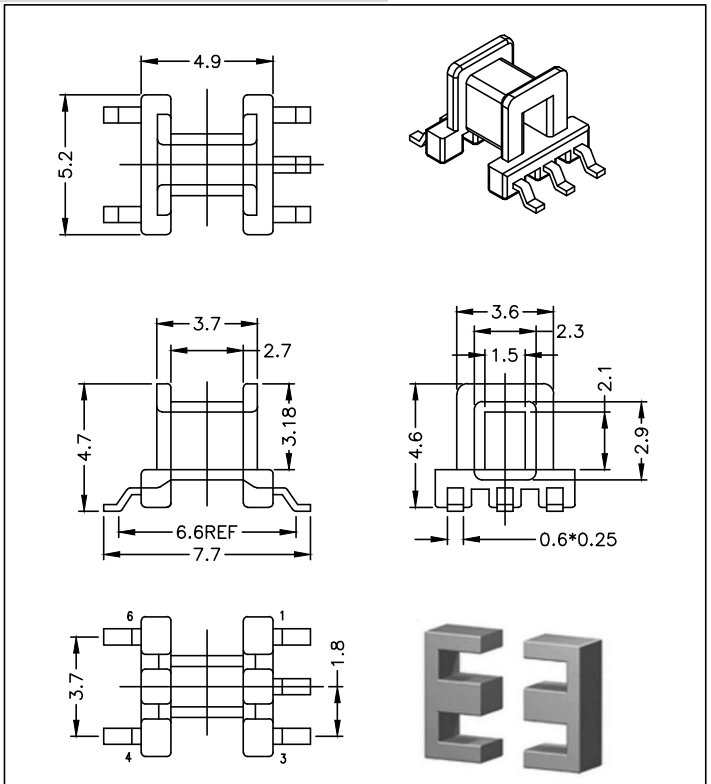


Drawing Number	S−509−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE−5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

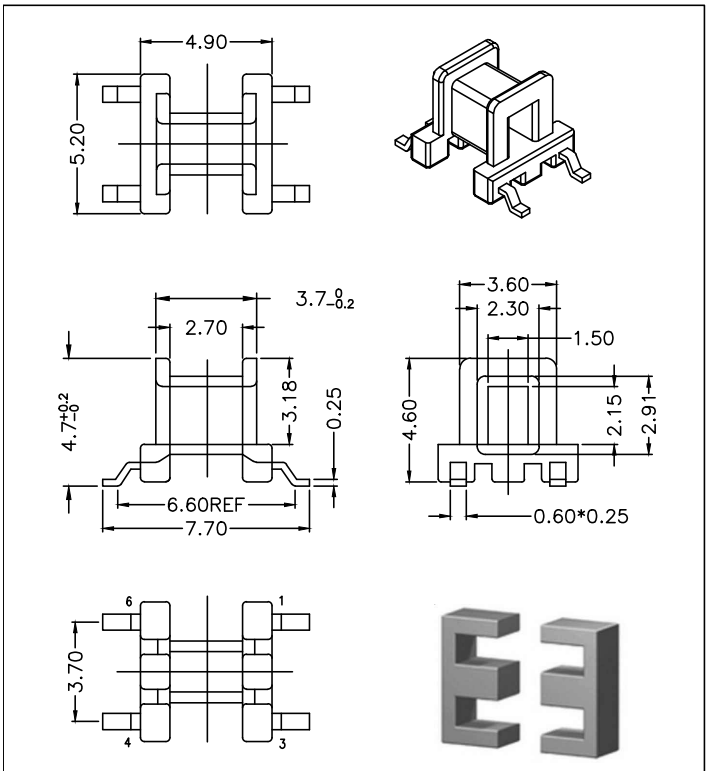
Bobbin < SMD - EE Type >



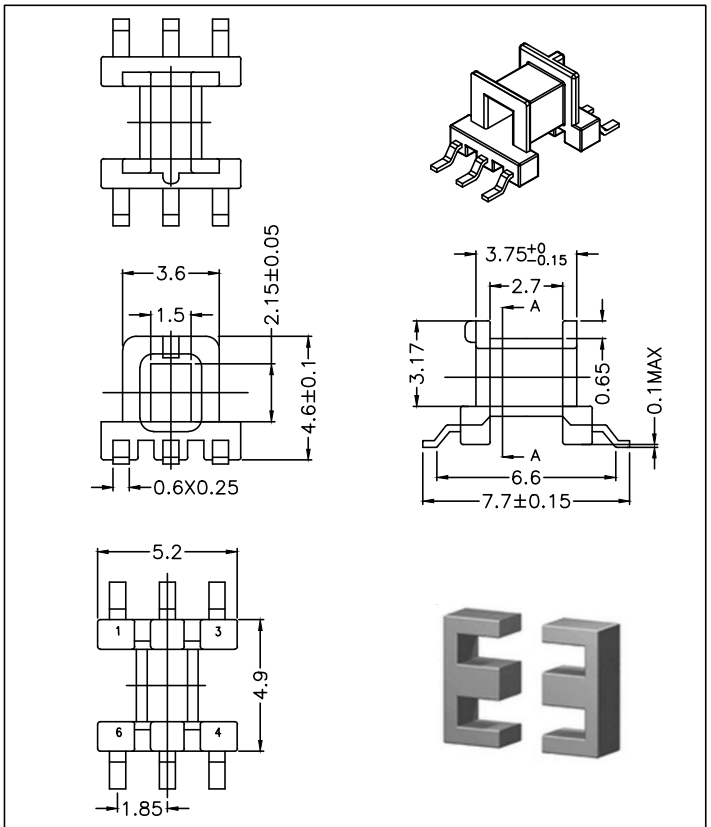
Drawing Number	S-509-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-509-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

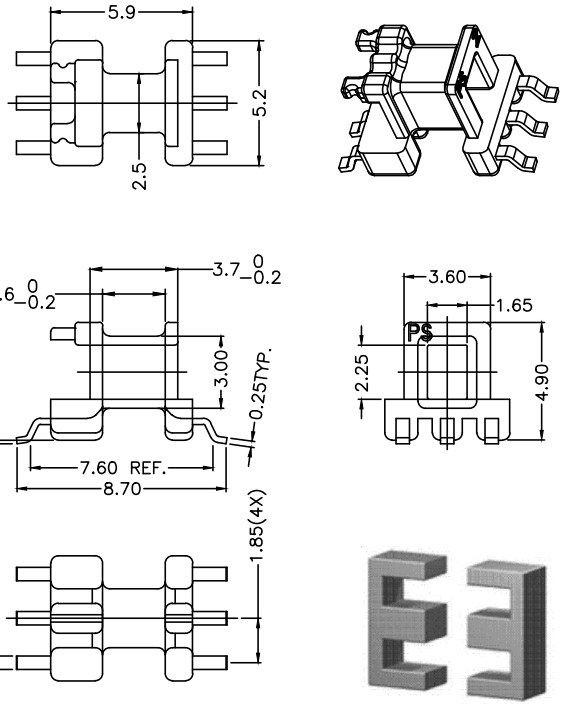


Drawing Number	S-509-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

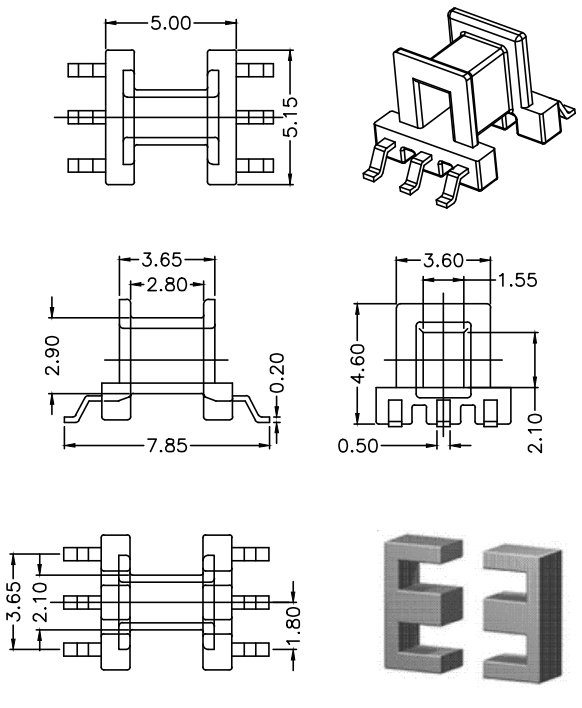


Drawing Number	S-509-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

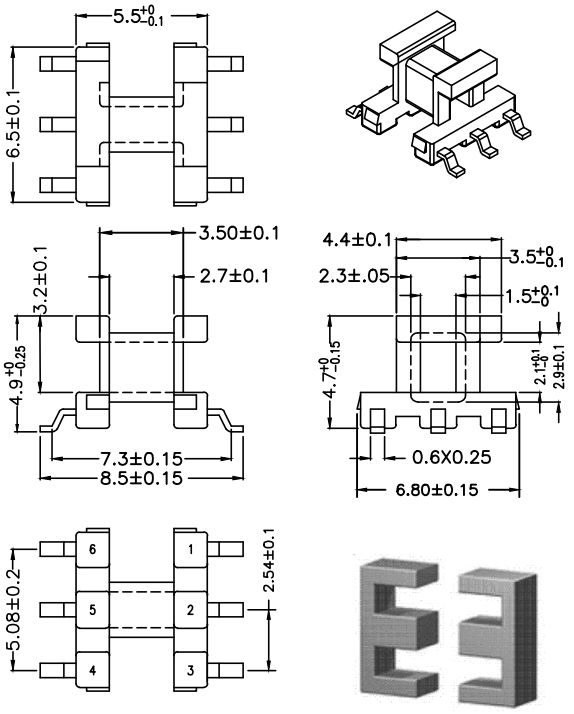
Bobbin < SMD EE Type >



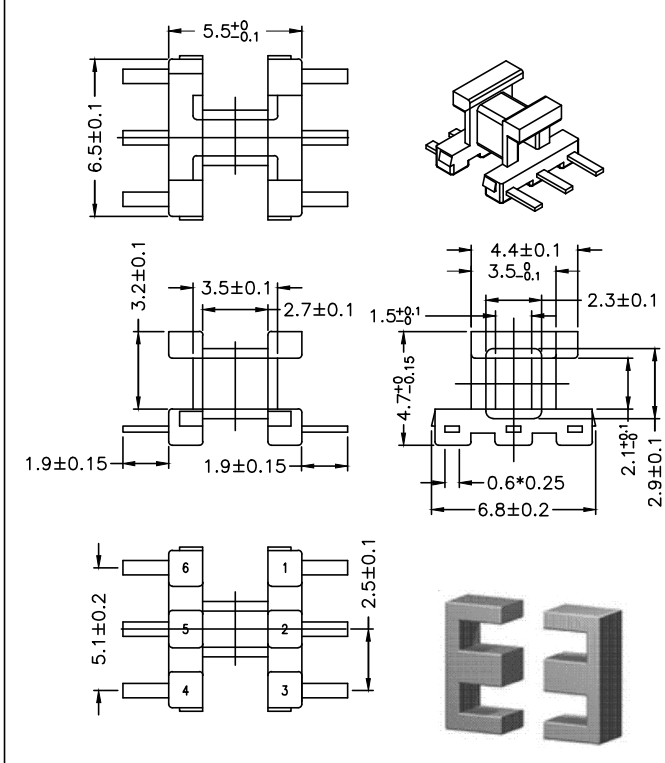
Drawing Number	S-515	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-516	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	C5191	Origin	DG

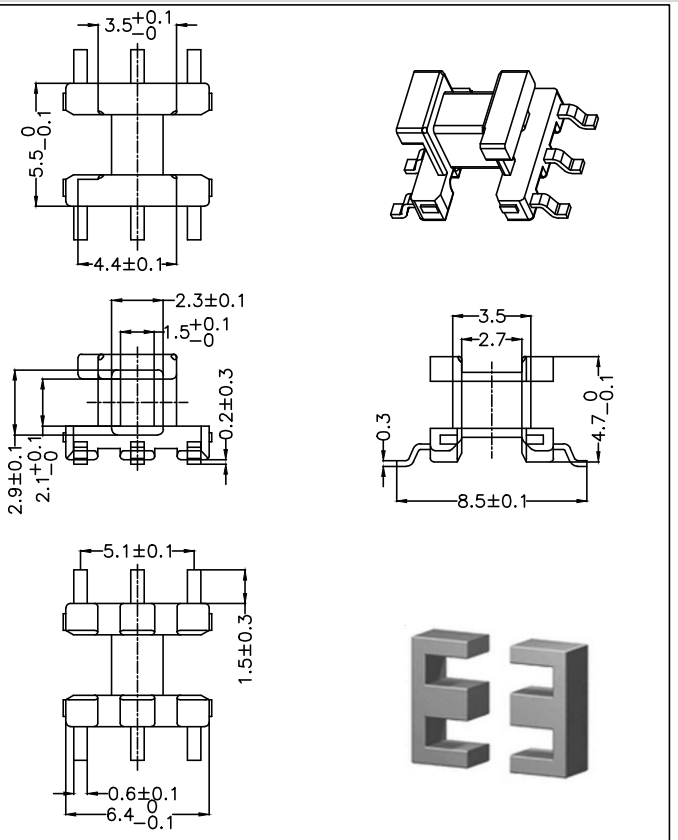


Drawing Number	S-601	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-6.3	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

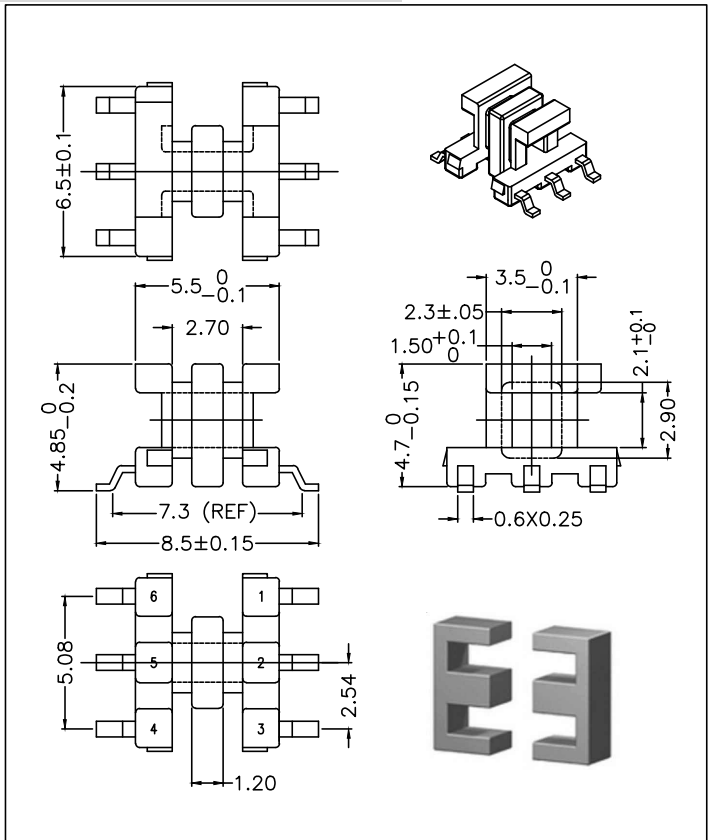


Drawing Number	S-601-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

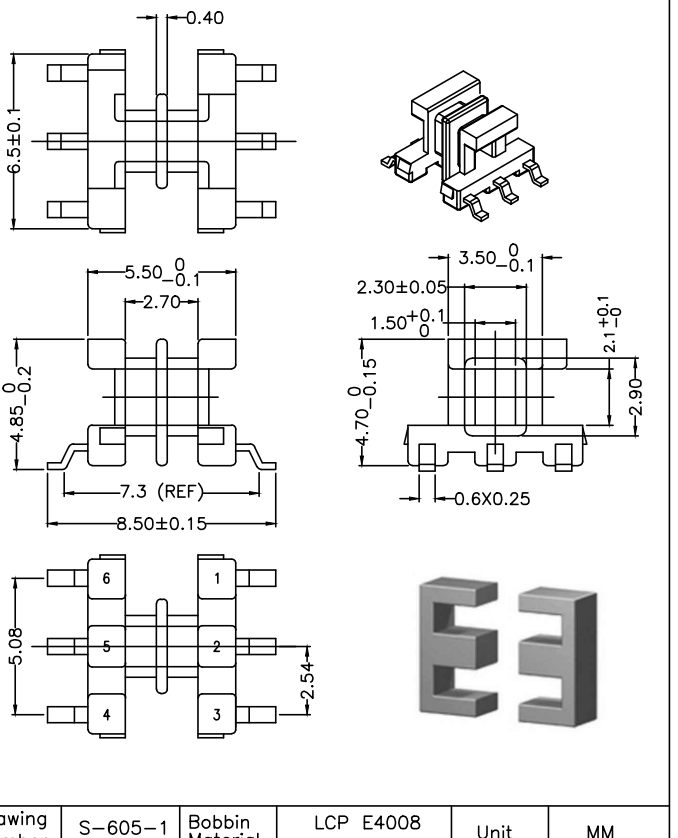
Bobbin < SMD EE Type >



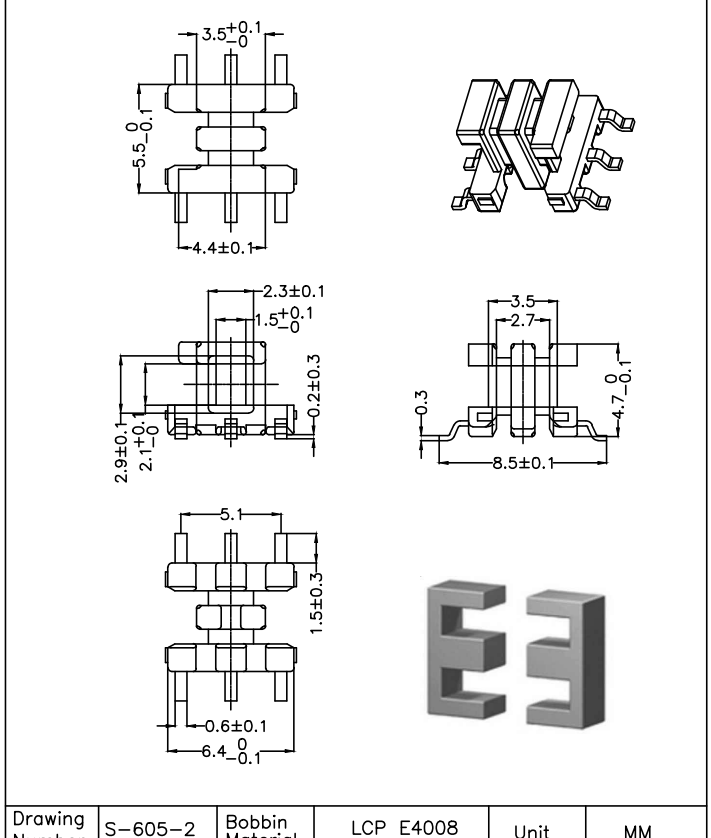
Drawing Number	S-601-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-6.3	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-605	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-6.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

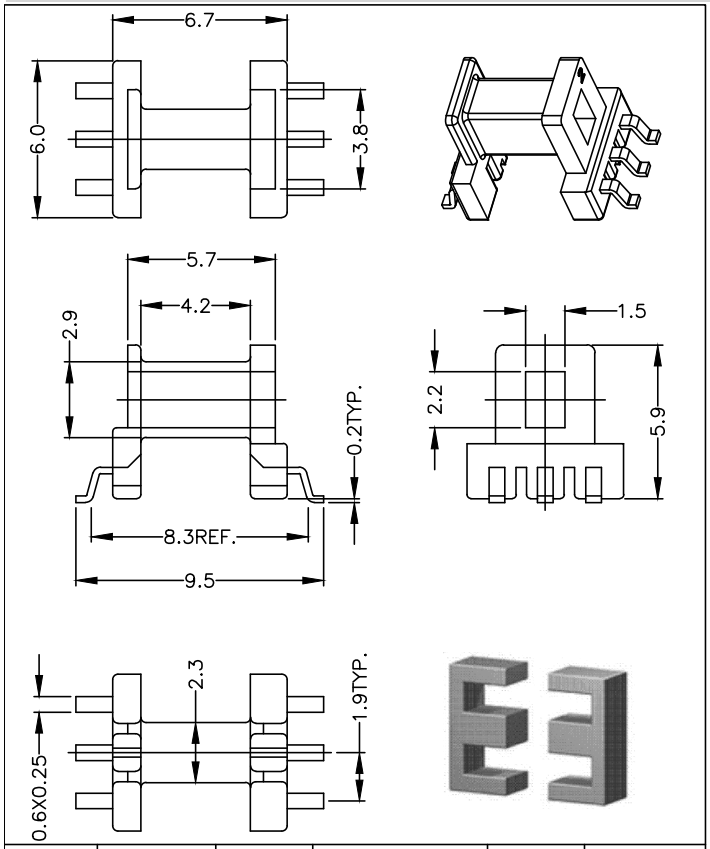


Drawing Number	S-605-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-6.3	Pin Material	PHOSPHOR BRONZE	Origin	DG

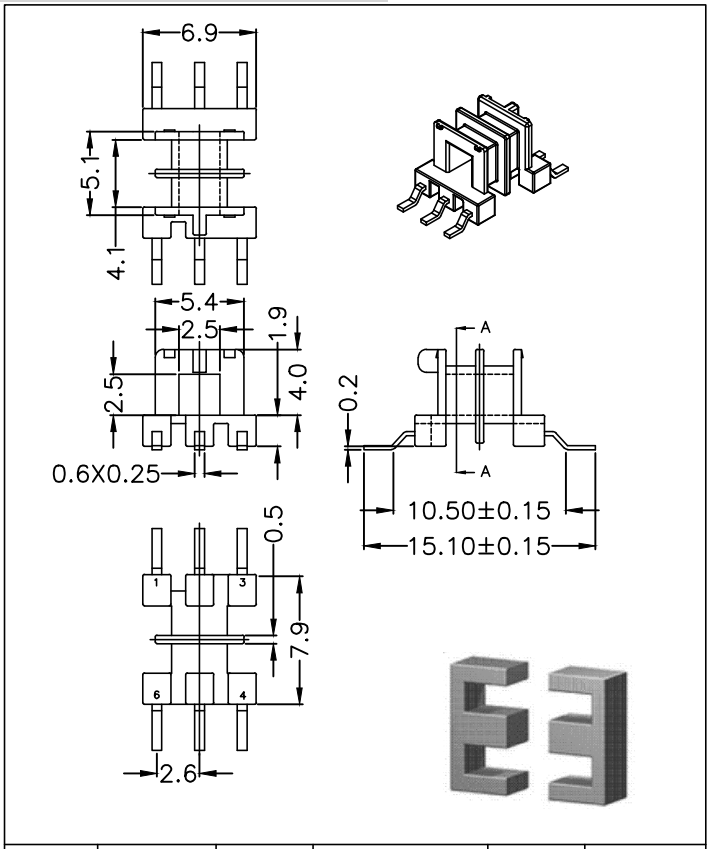


Drawing Number	S-605-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-6.3	Pin Material	PHOSPHOR BRONZE	Origin	DG

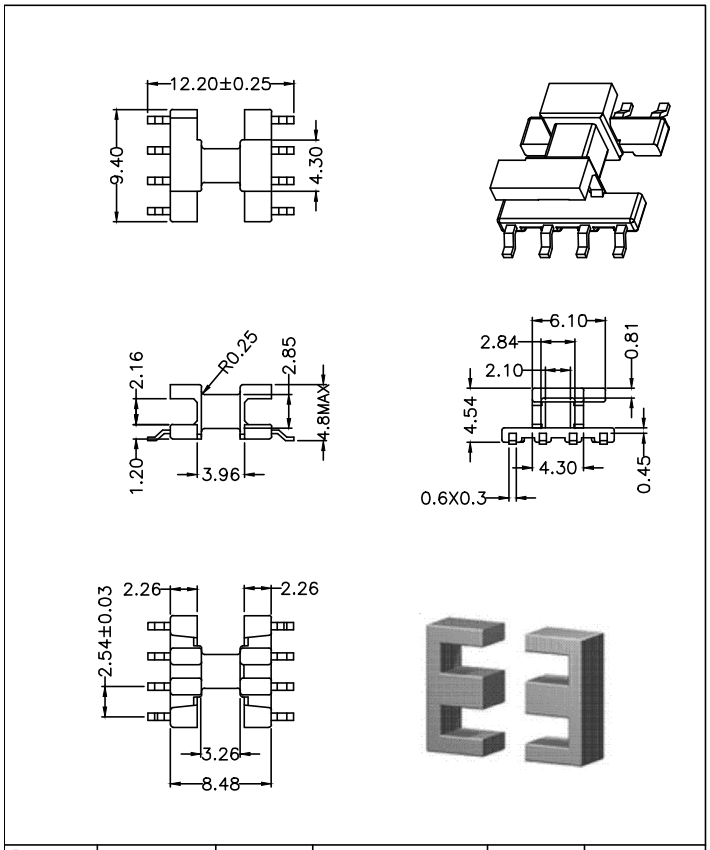
Bobbin < SMD - EE Type >



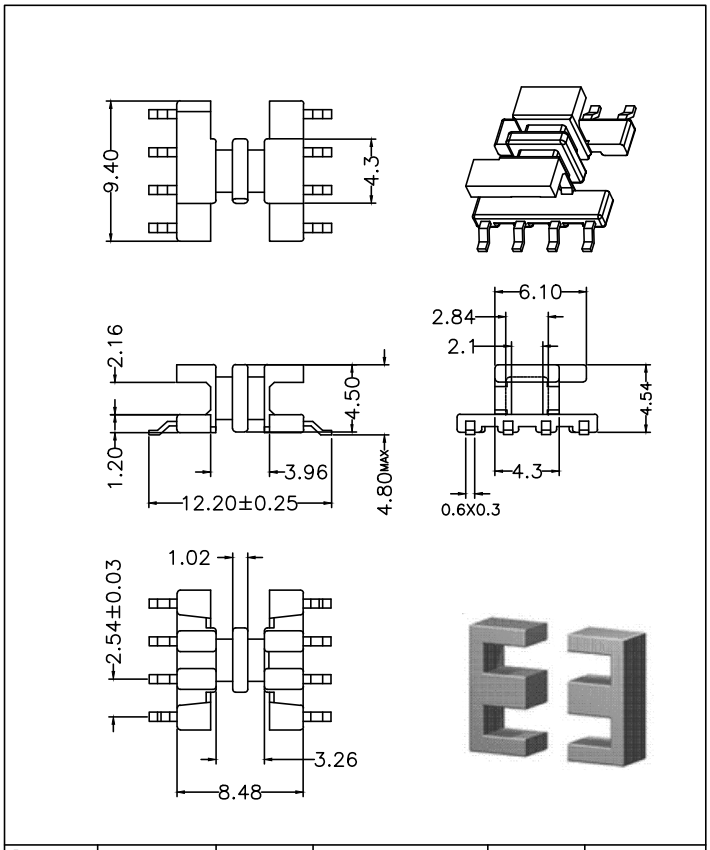
Drawing Number	S-609	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-6.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-0801	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

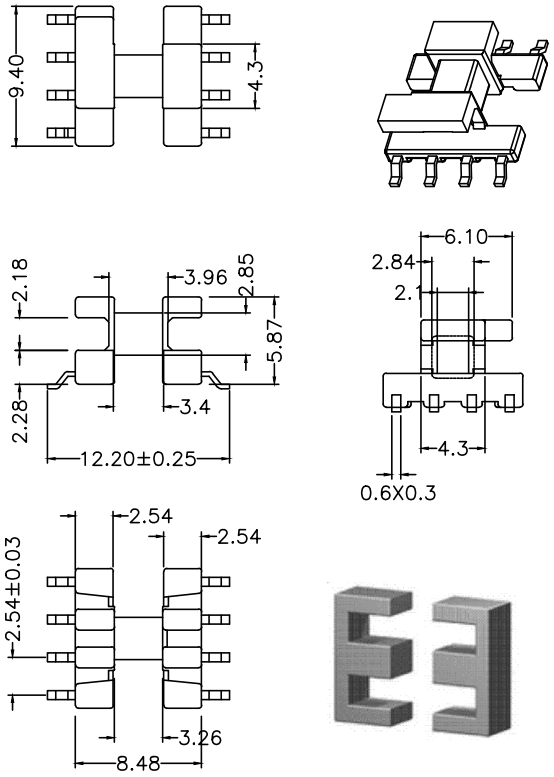


Drawing Number	S-809	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ

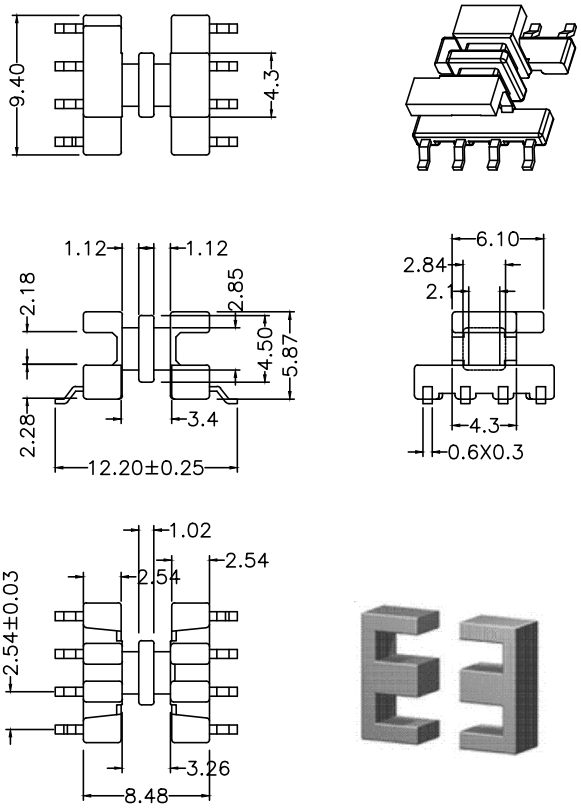


Drawing Number	S-809-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ

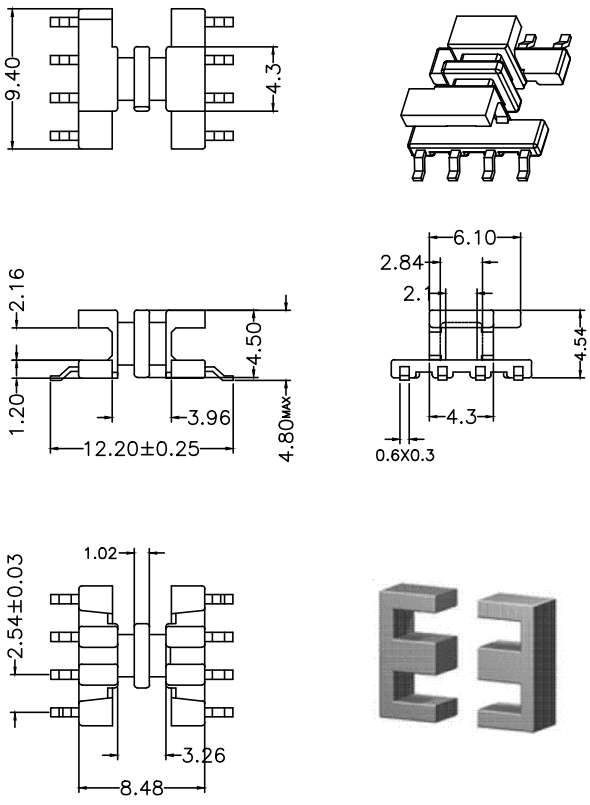
Bobbin < SMD EE Type >



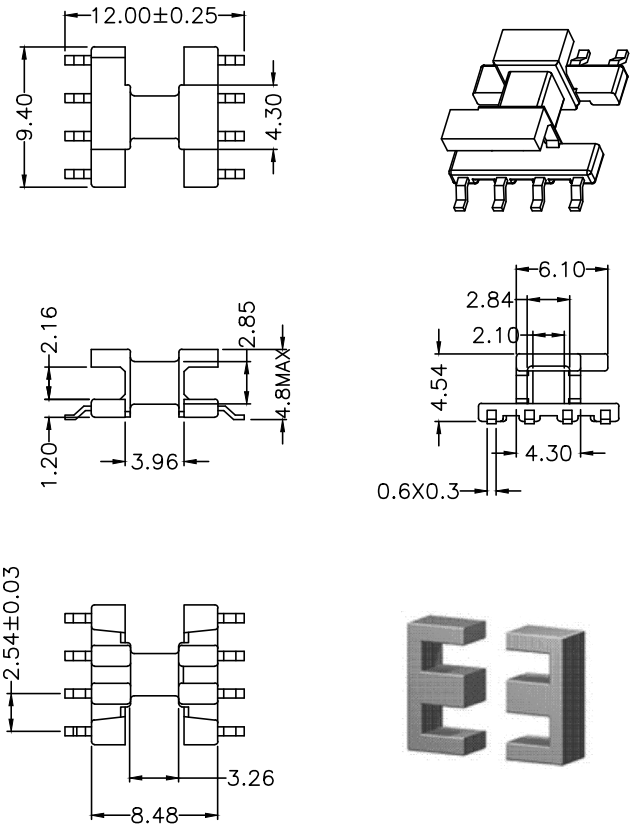
Drawing Number	S-809-2	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-809-3	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ

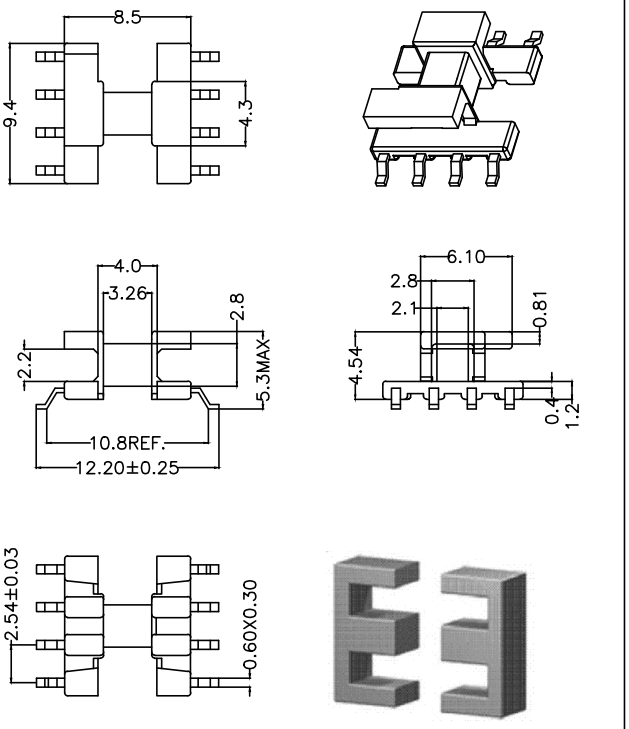


Drawing Number	S-809-4	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ

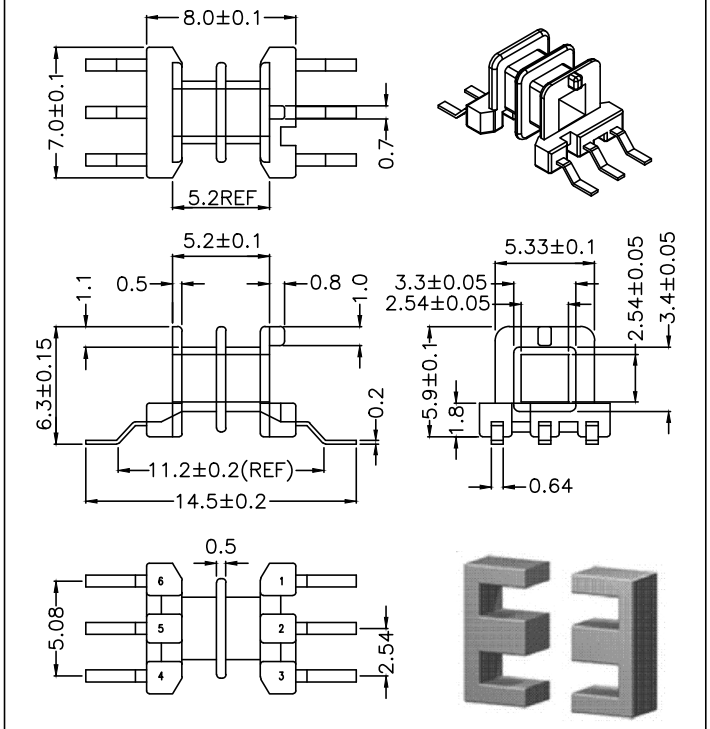


Drawing Number	S-809-5	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ

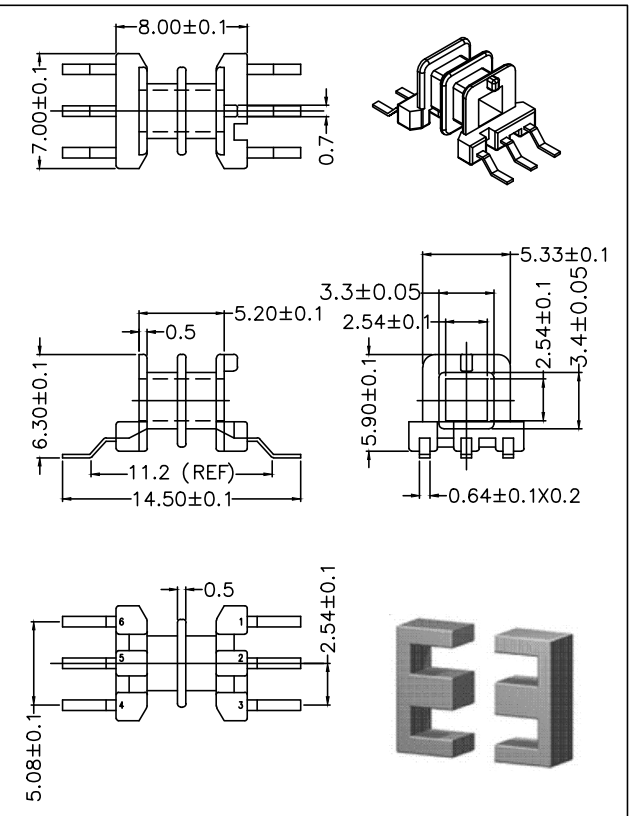
Bobbin < SMD - EE Type >



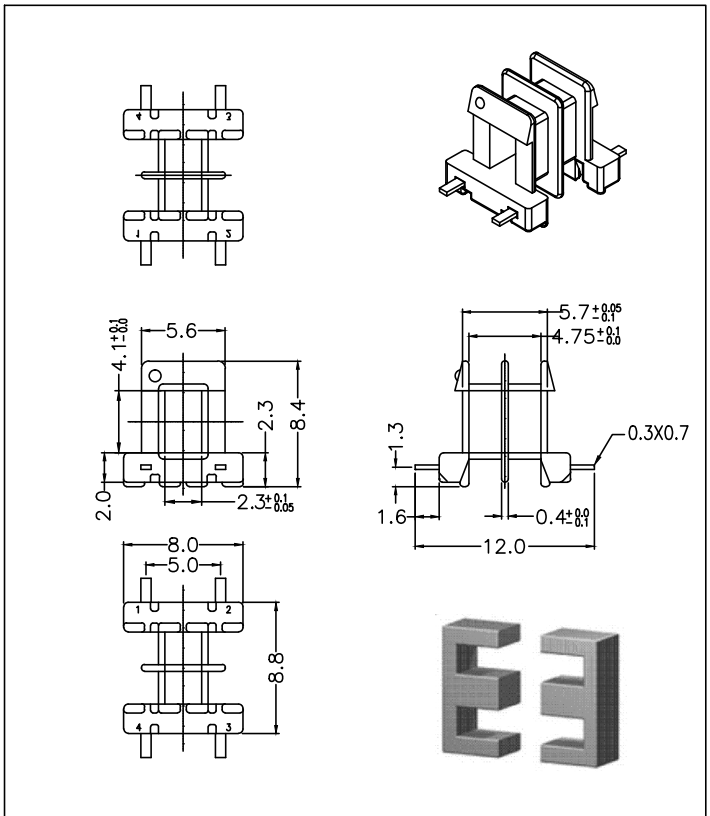
Drawing Number	S-0809-6	Bobbin Material	PM9630	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-813	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

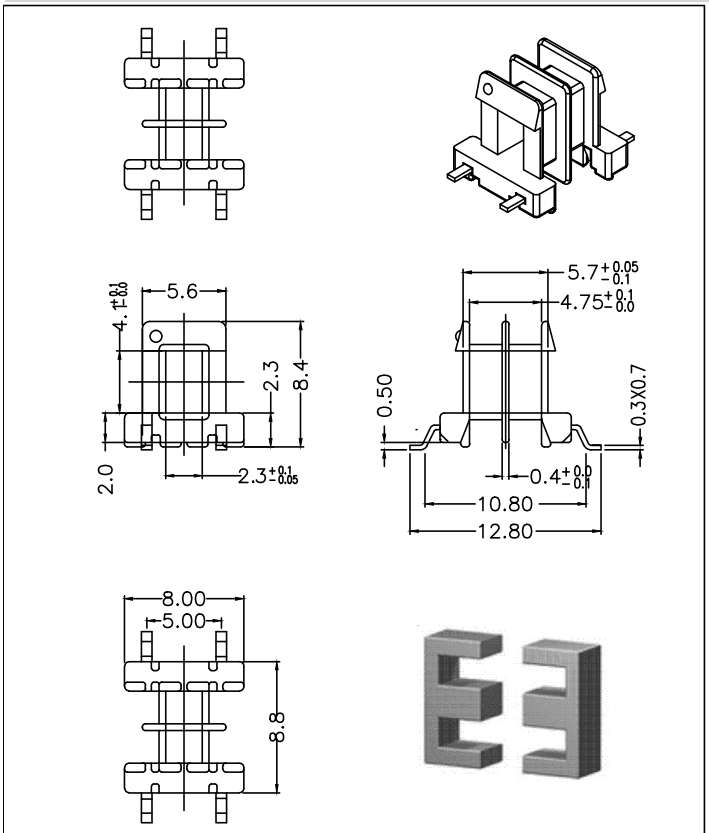


Drawing Number	S-813-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8	Pin Material	PHOSPHOR BRONZE	Origin	DG

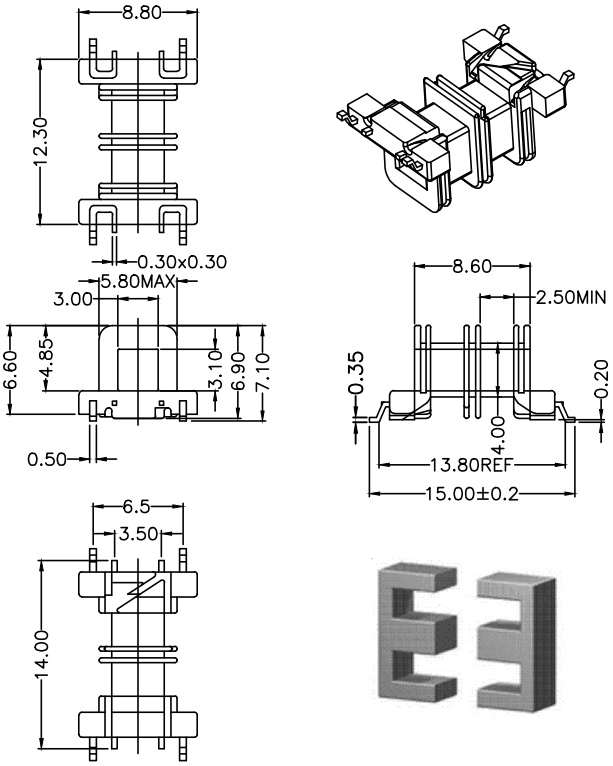


Drawing Number	S-815	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	DG

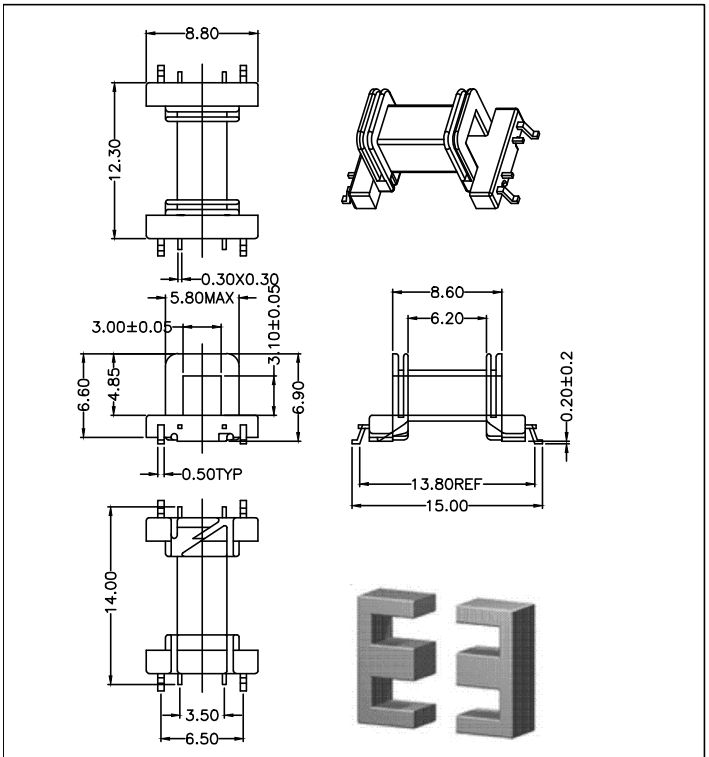
Bobbin < SMD - EE Type >



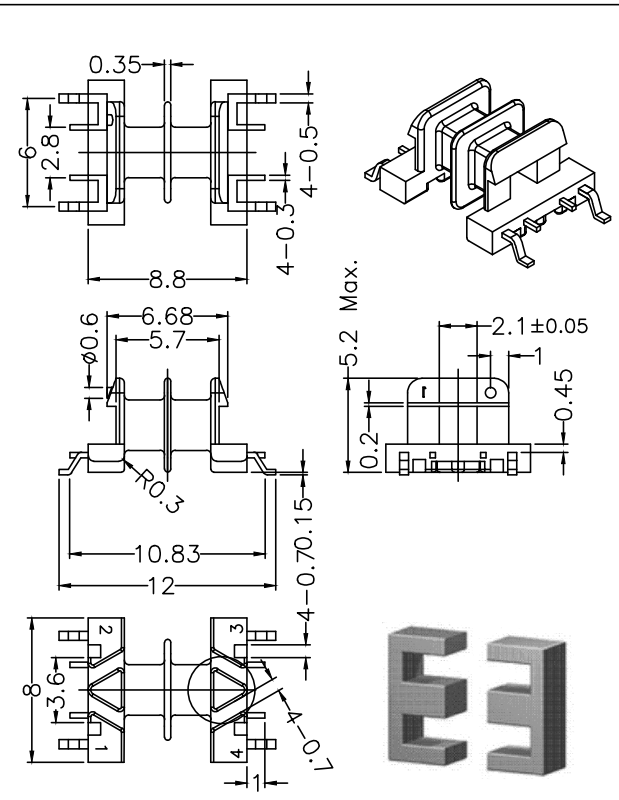
Drawing Number	S-815-1	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-825	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	DG

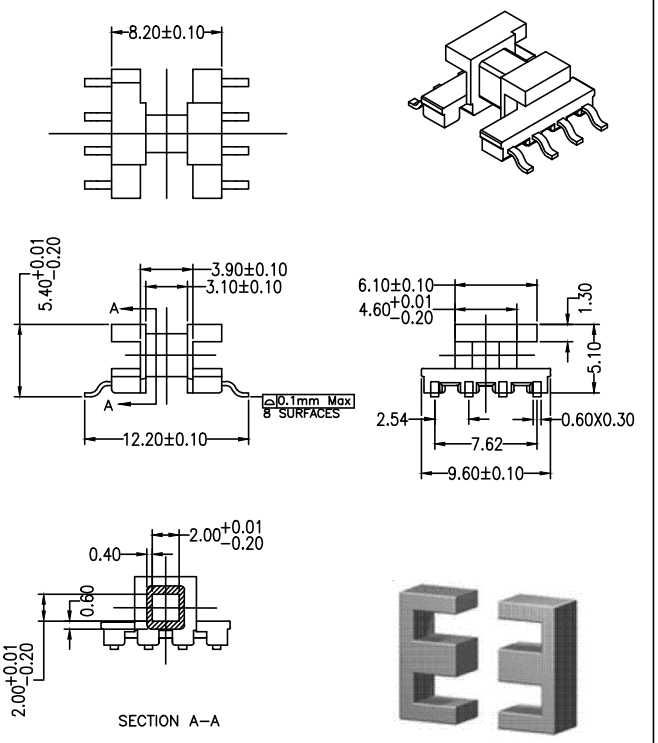


Drawing Number	S-825-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ

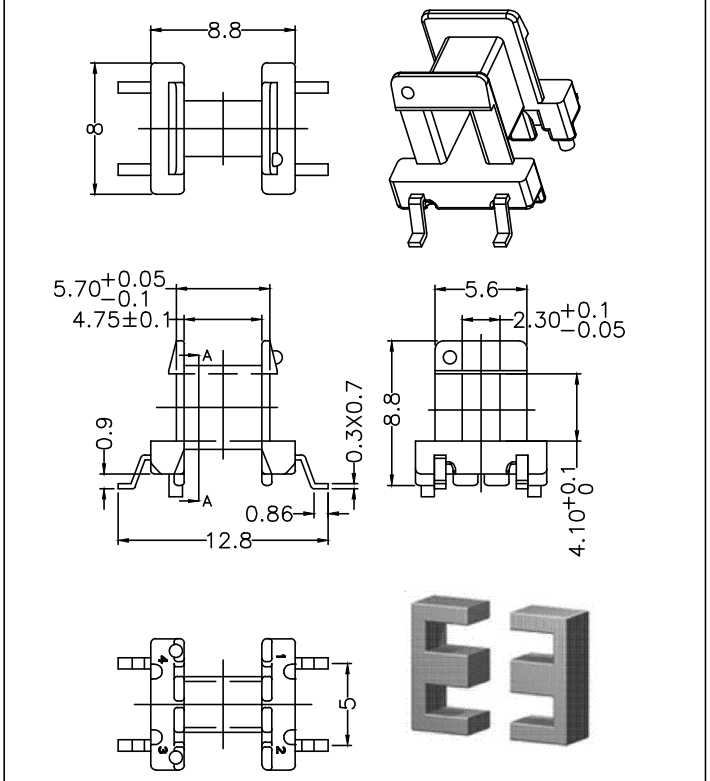


Drawing Number	S-826	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

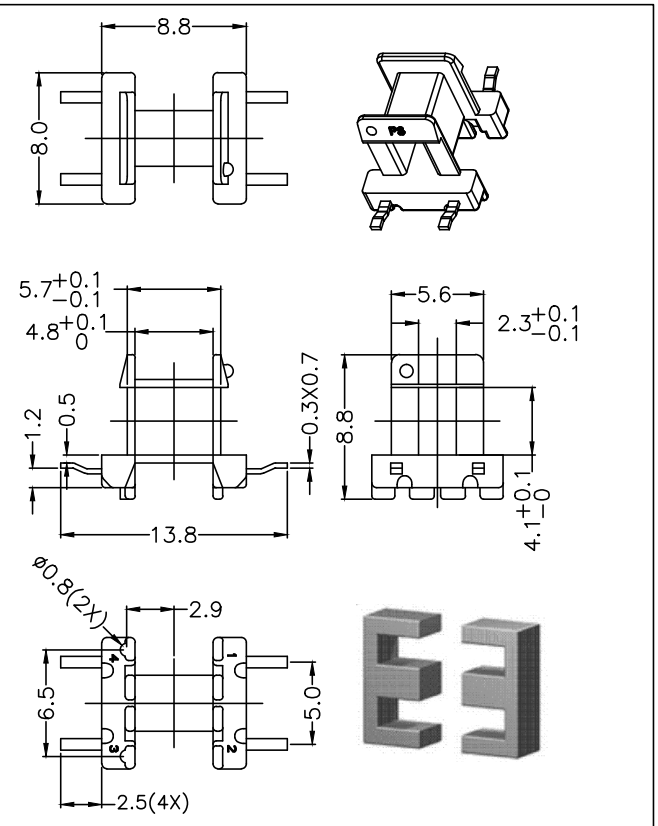
Bobbin < SMD - EE Type >



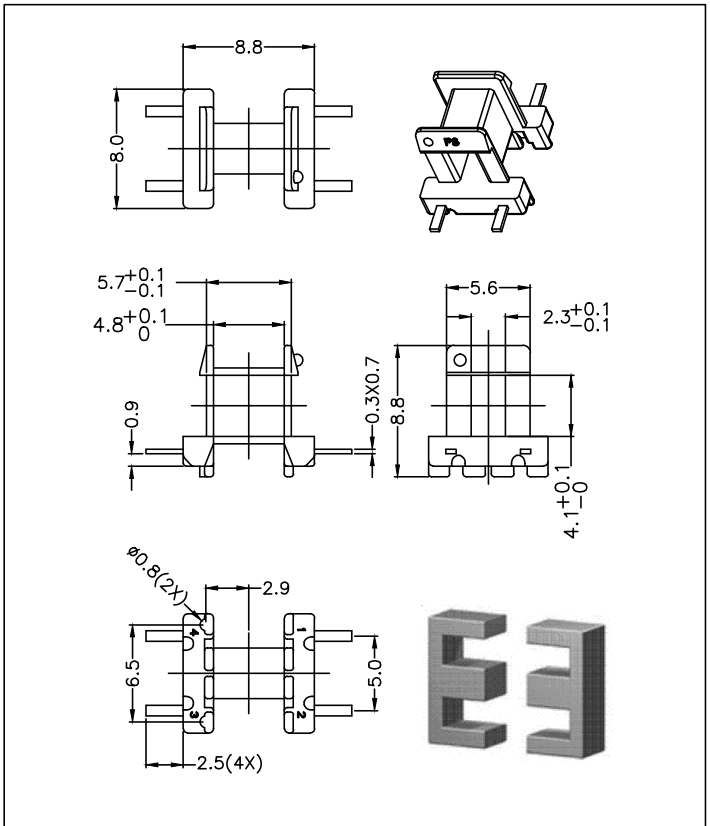
Drawing Number	S–830	Bobbin Material	PM 9630	Unit	MM
Core Type	EE–6.3	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S–833	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE–8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

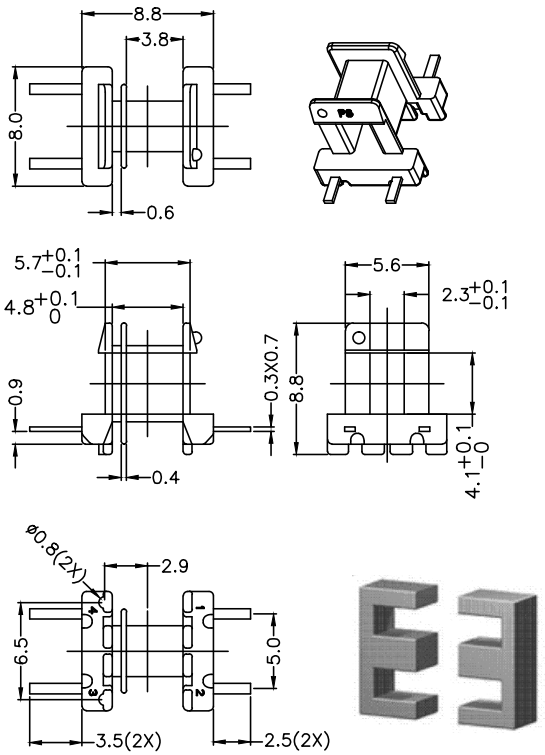


Drawing Number	S–833–1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE–8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

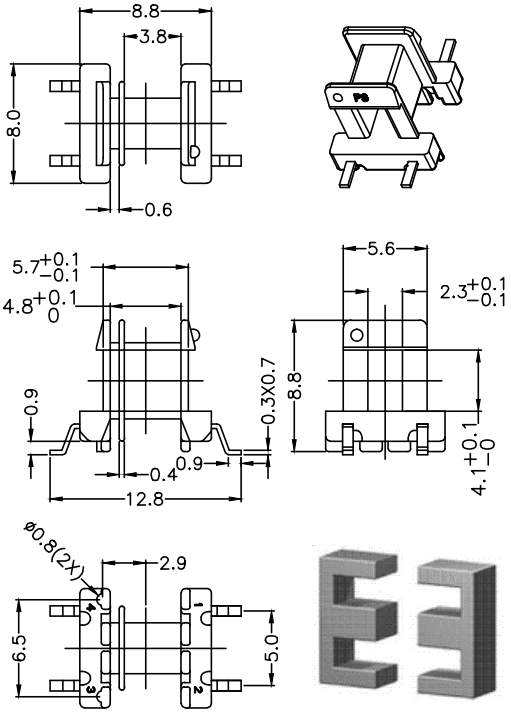


Drawing Number	S–833–2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE–8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

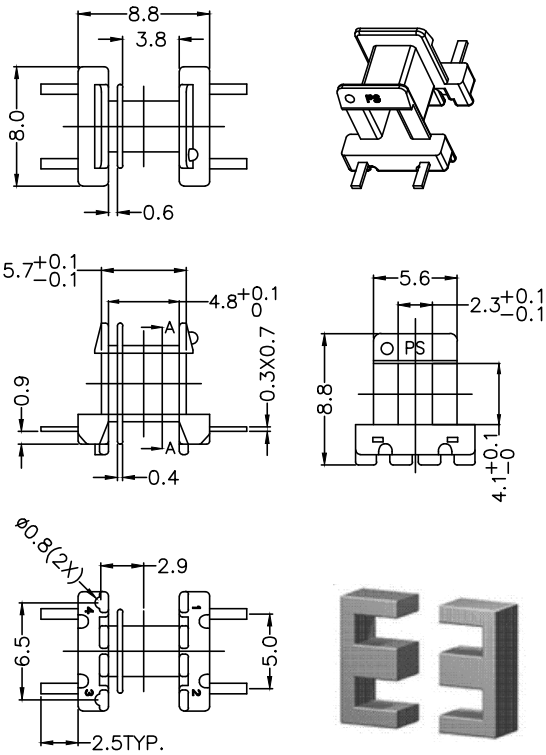
Bobbin < SMD - EE Type >



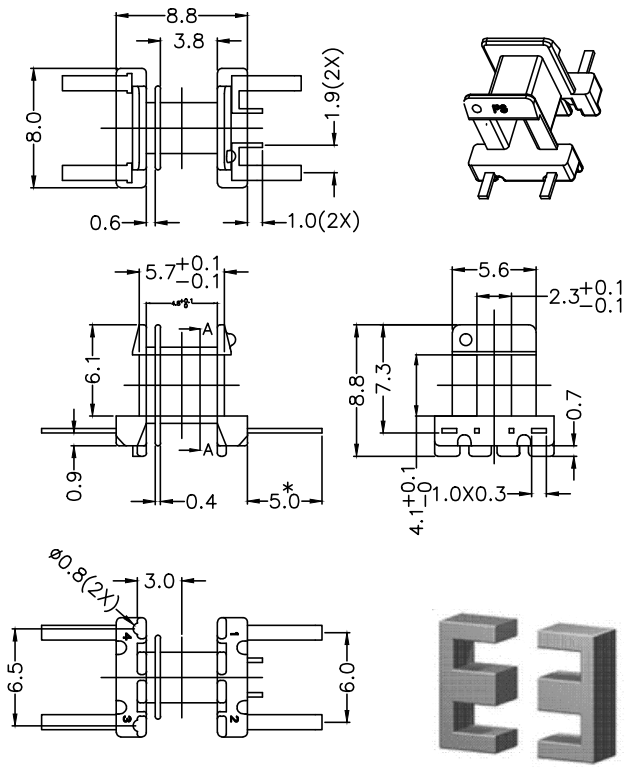
Drawing Number	S-833-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-833-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

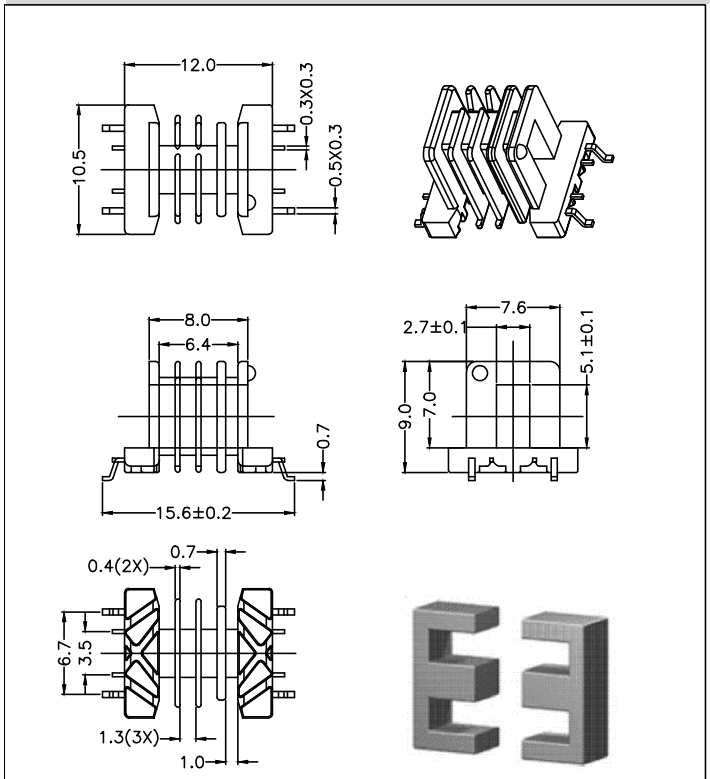


Drawing Number	S-833-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

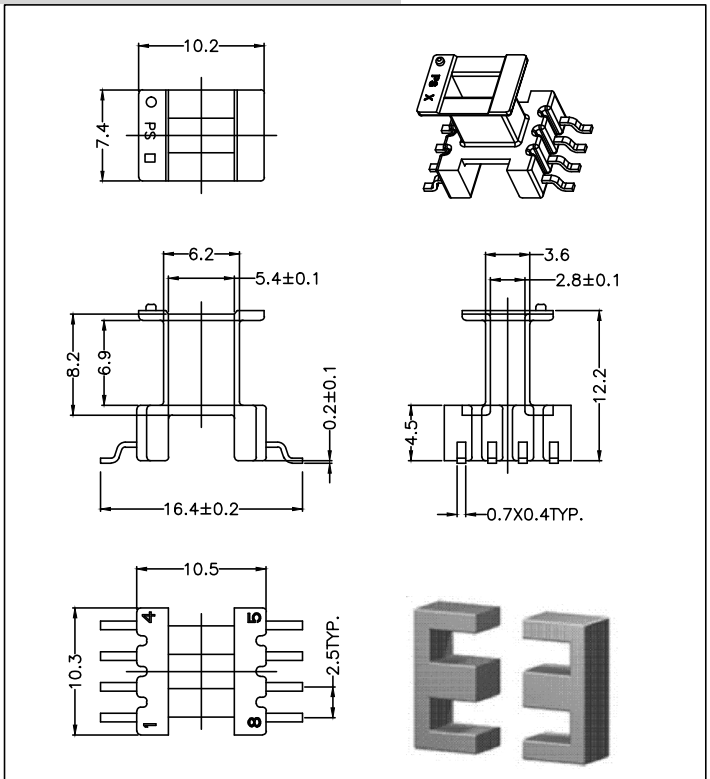


Drawing Number	S-833-6	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

Bobbin < SMD EE Type >



Drawing Number	S−1014	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE−10	Pin Material	PHOSPHOR BRONZE	Origin	SZ

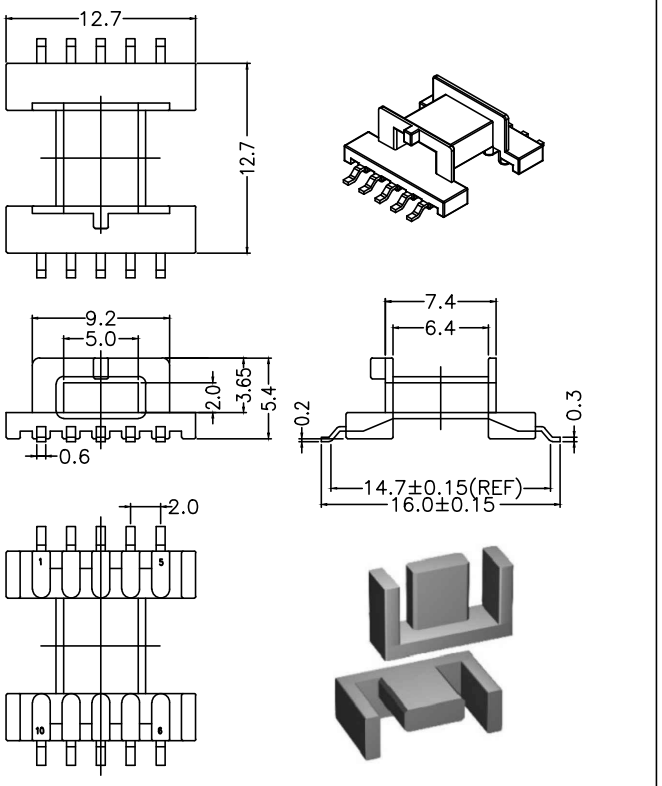


Drawing Number	S−1018	Bobbin Material	PM 9630	Unit	MM
Core Type	EE−10.2	Pin Material	PHOSPHOR BRONZE	Origin	SZ

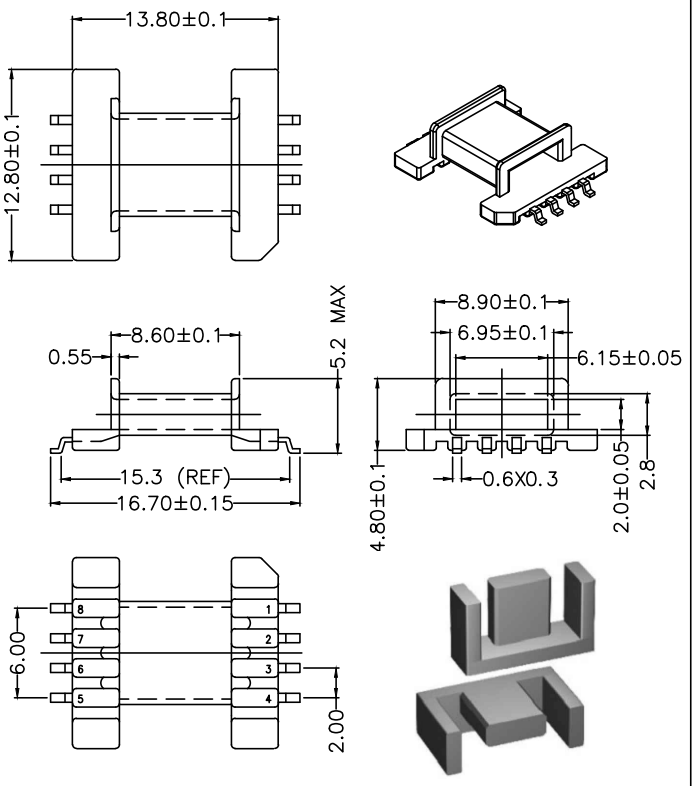
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

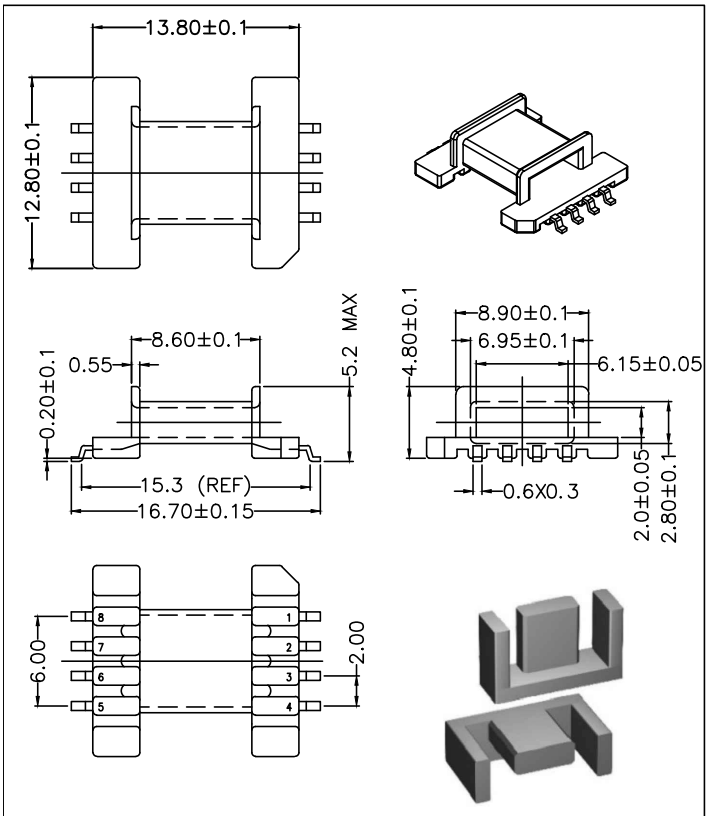
Bobbin < SMD - EEM Type >



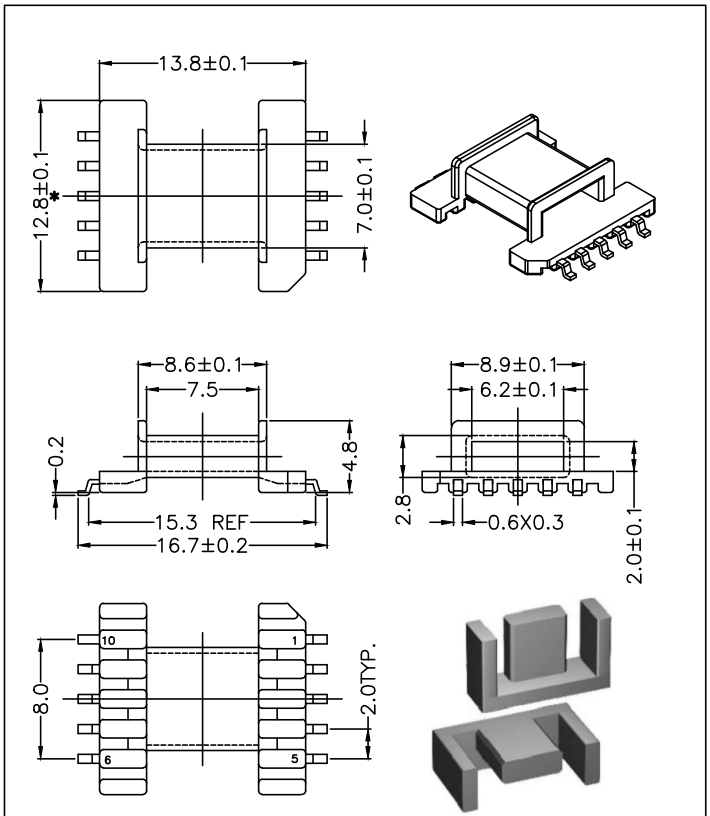
Drawing Number	S-1201	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEM-12.7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1207	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEM-12.7	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

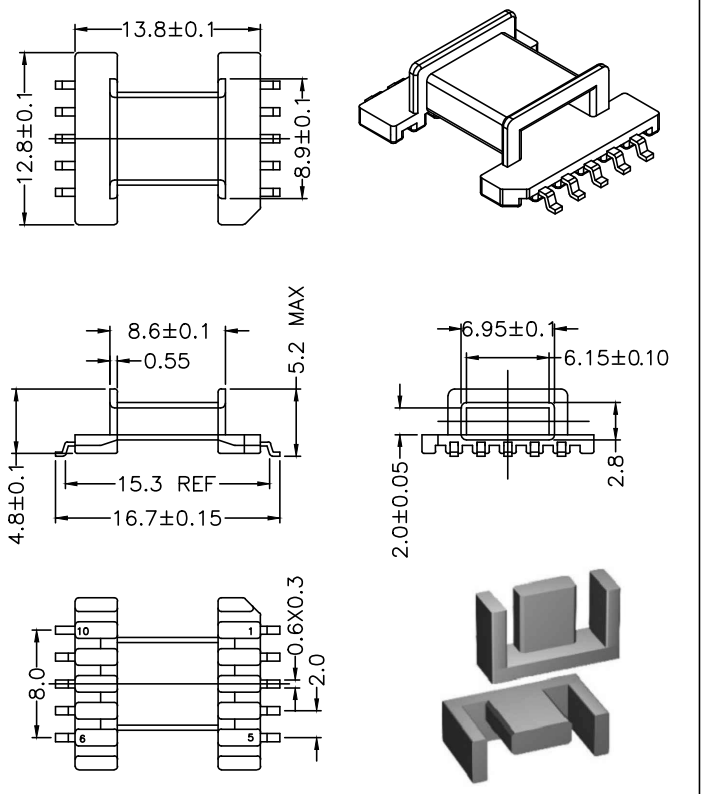


Drawing Number	S-1207-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EEM-12.7	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

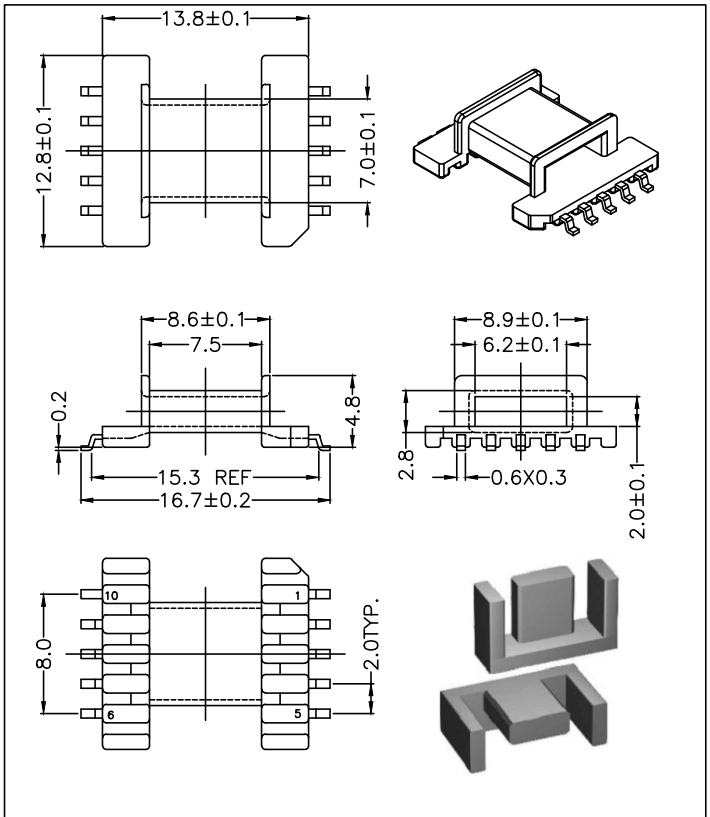


Drawing Number	S-1208	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-12.7	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

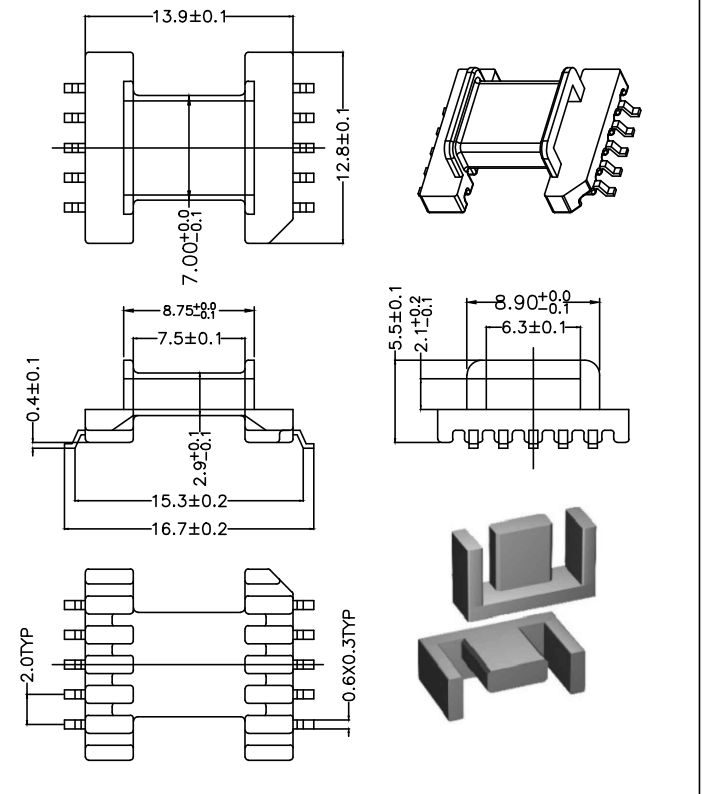
Bobbin < SMD - EEM Type >



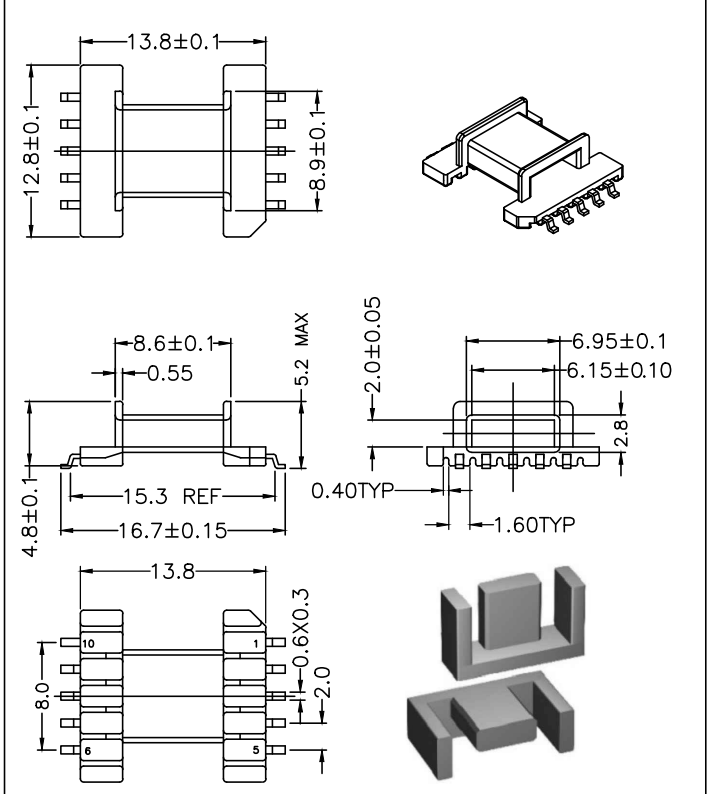
Drawing Number	S−1208−1	Bobbin Material	PM 9630	Unit	MM
Core Type	EEM−12.7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−1208−2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEM−12.7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

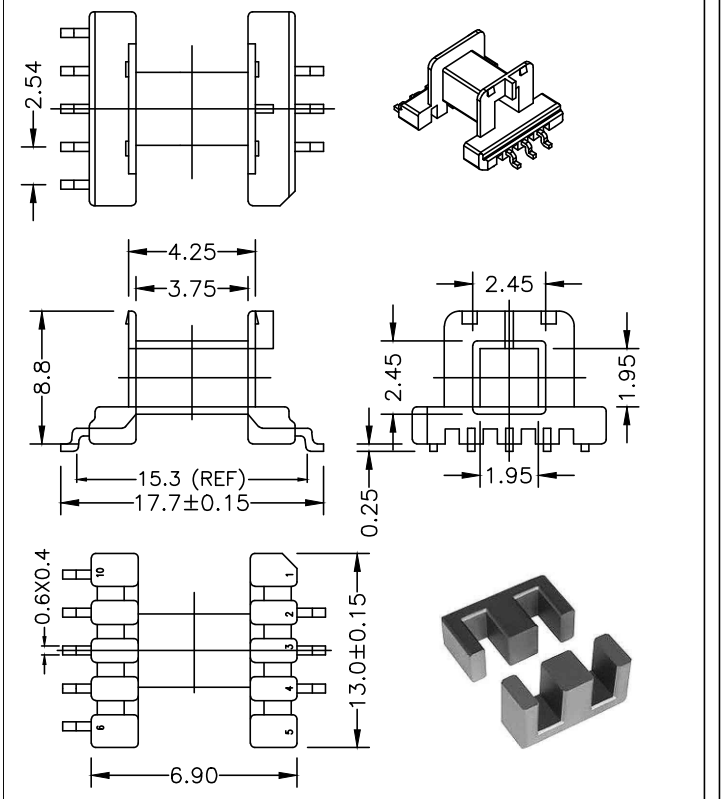


Drawing Number	S−1208−3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE−12.7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

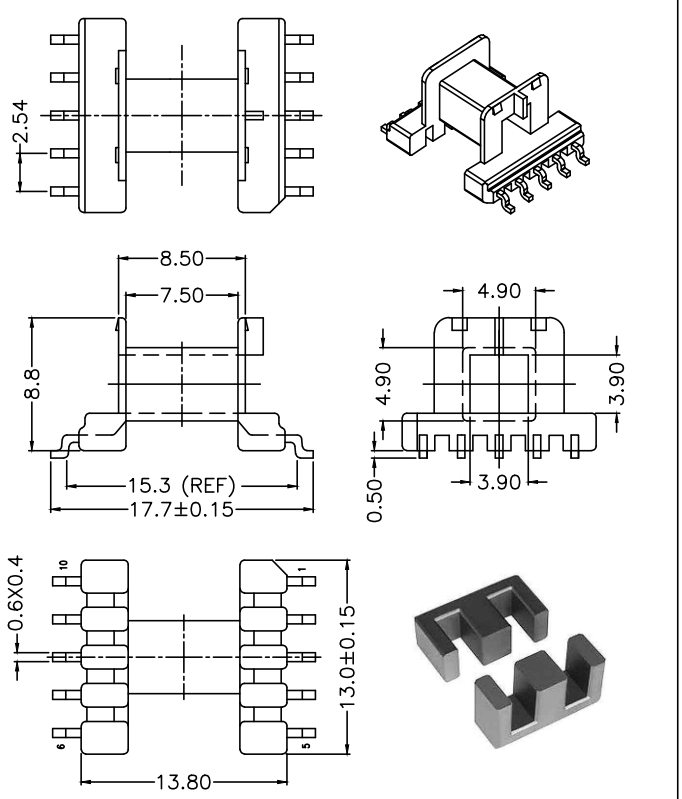


Drawing Number	S−1208−5	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEM−12.7	Pin Material	PHOSPHOR BRONZE	Origin	DG

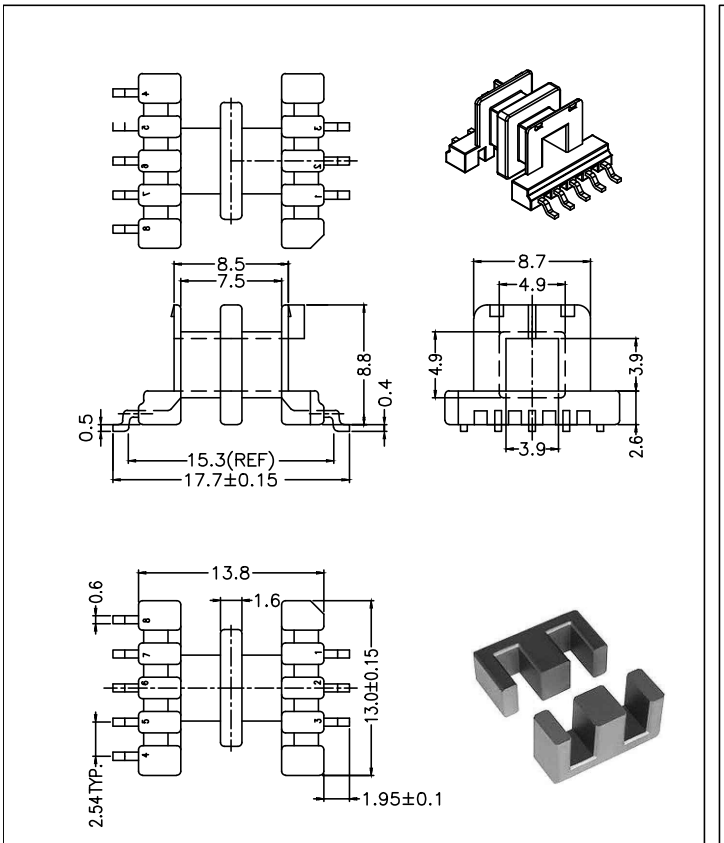
Bobbin < SMD - EF Type >



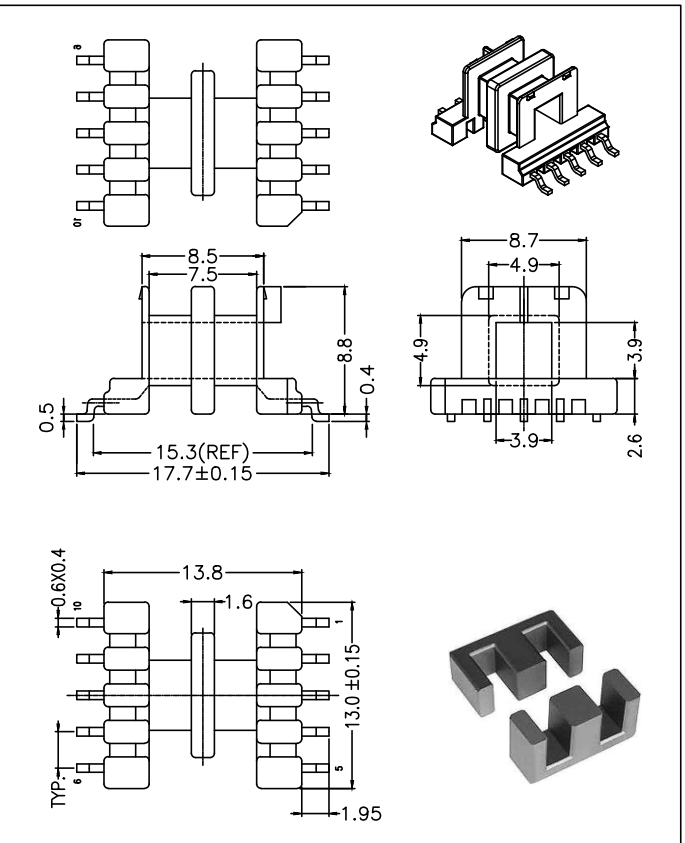
Drawing Number	S-1202	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1202-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG

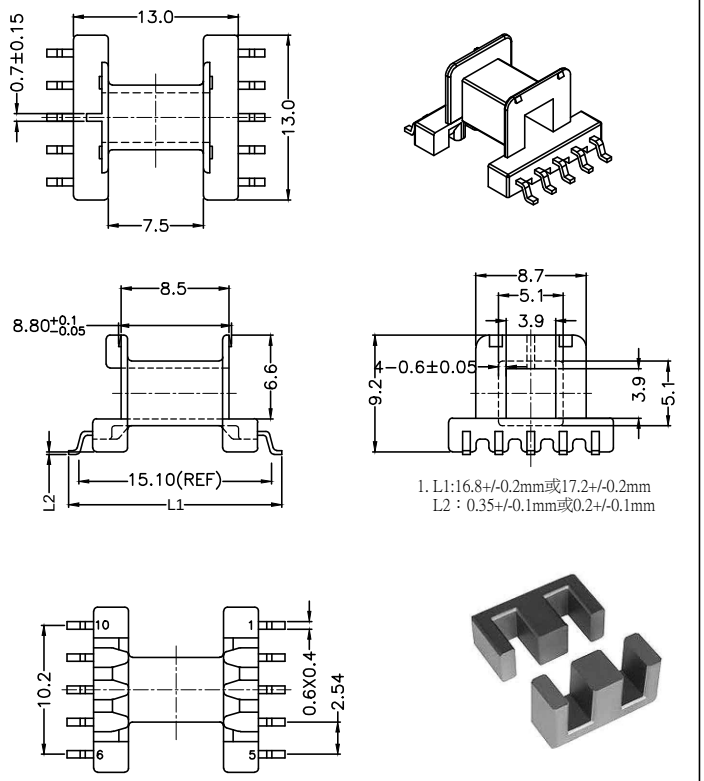


Drawing Number	S-1203	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG

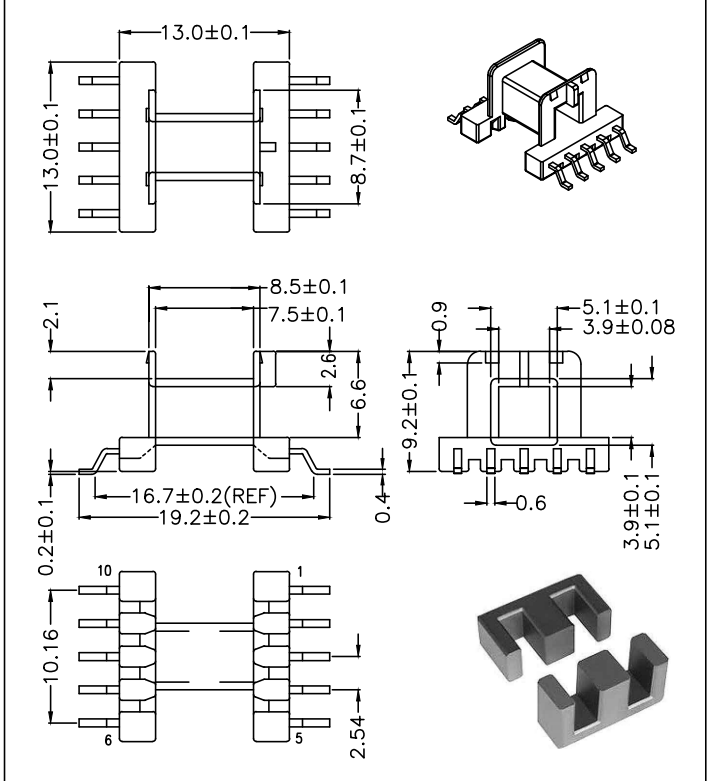


Drawing Number	S-1203-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG

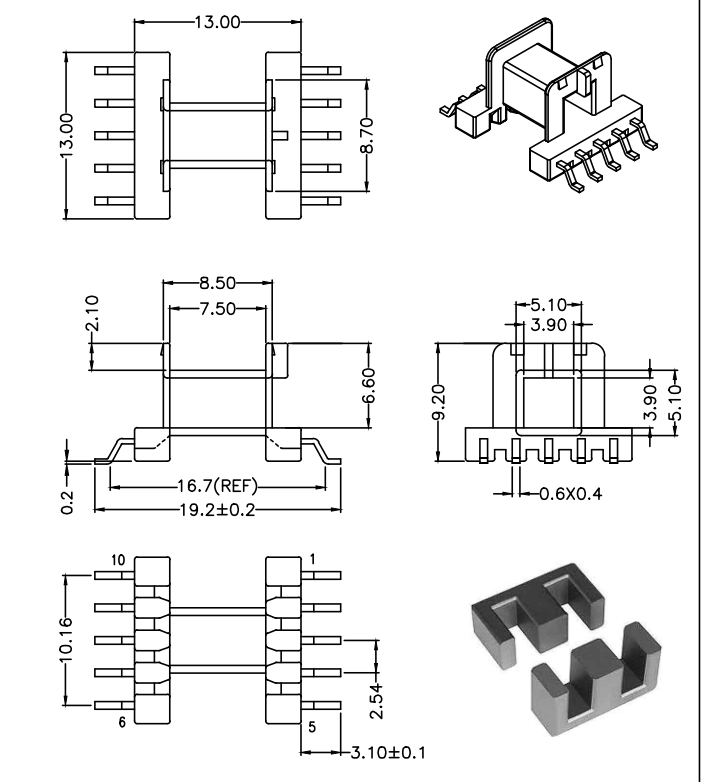
Bobbin < SMD - EF Type >



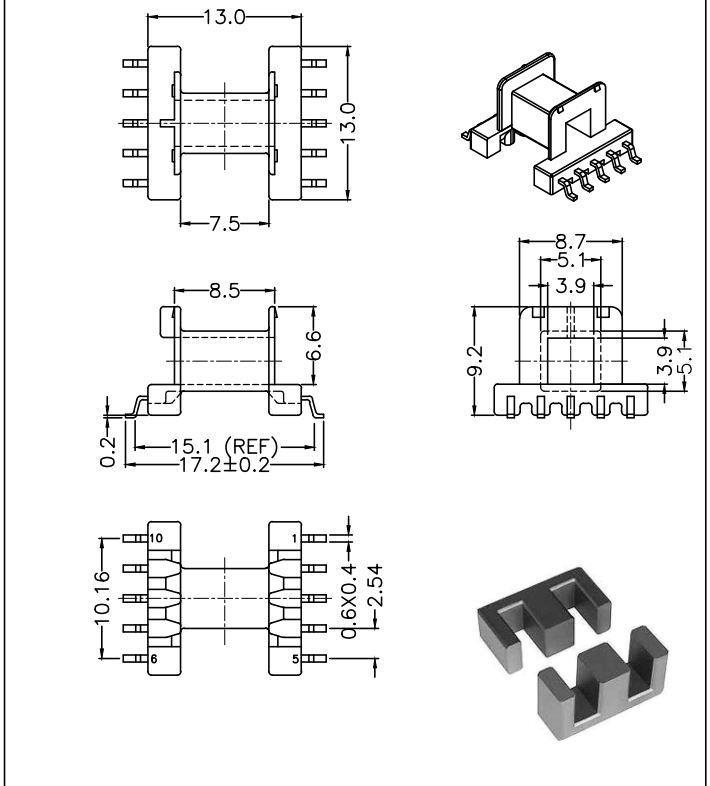
Drawing Number	S-1204	Bobbin Material	LCP E4008	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1204-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG

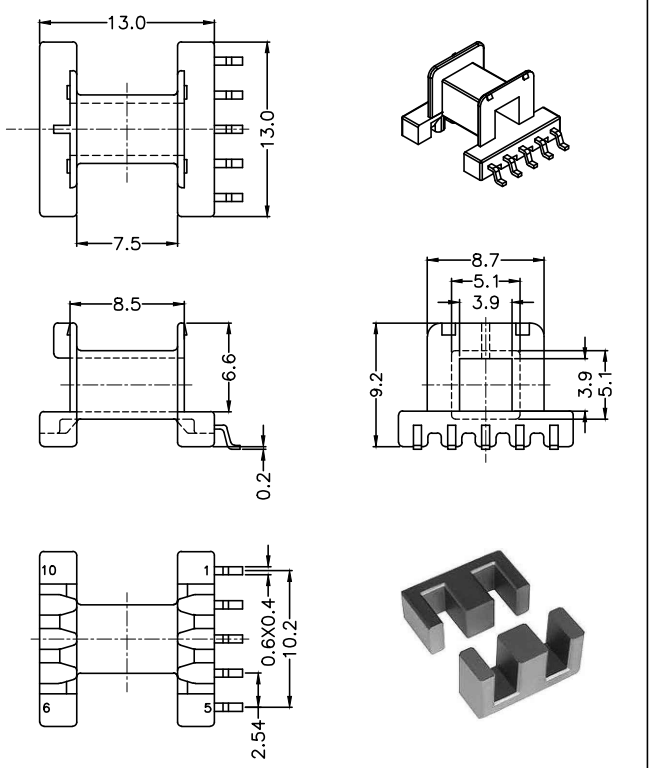


Drawing Number	S-1204-2	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG

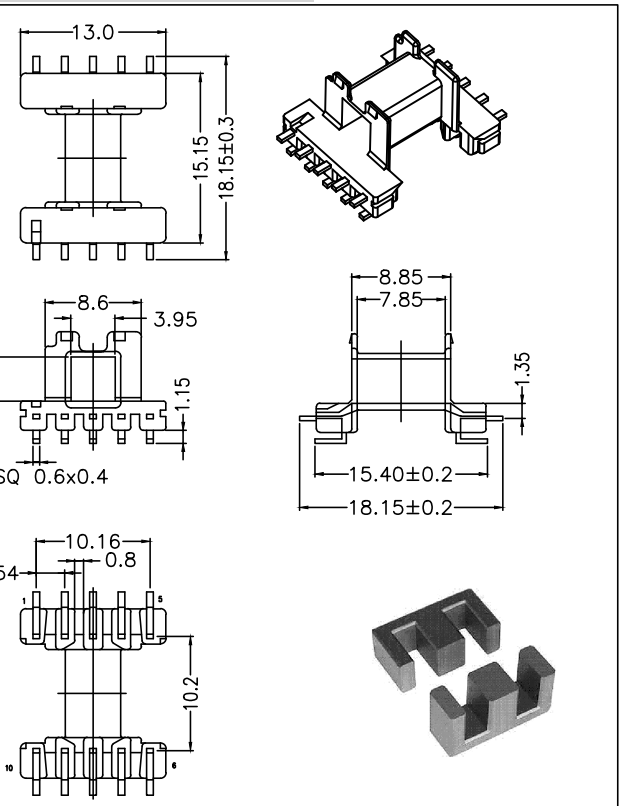


Drawing Number	S-1204-3	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG

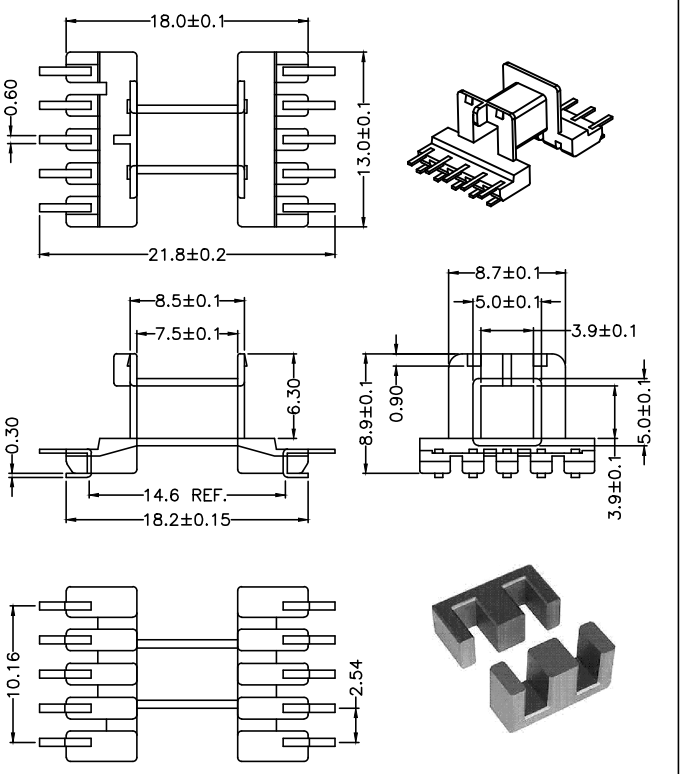
Bobbin < SMD EF Type >



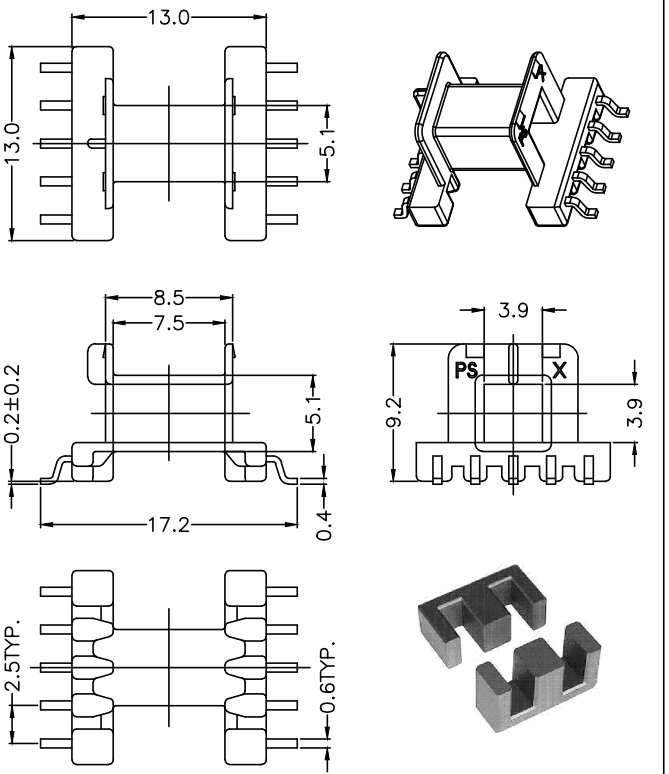
Drawing Number	S-1204-4	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1212	Bobbin Material	LCP E4008	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG

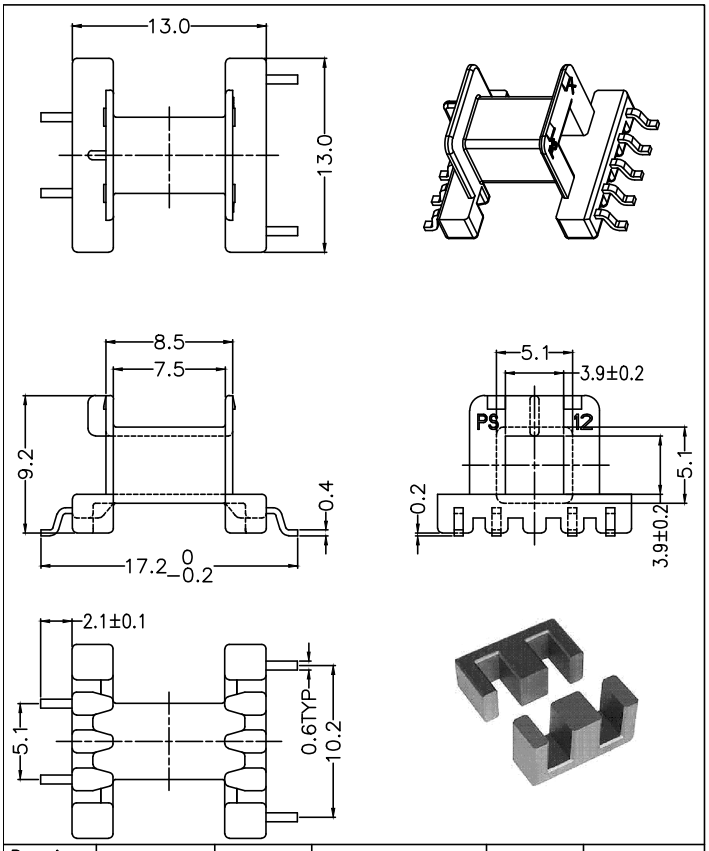


Drawing Number	S-1214	Bobbin Material	LCP E4008	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1220	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	SZ

Bobbin < SMD - EF Type >



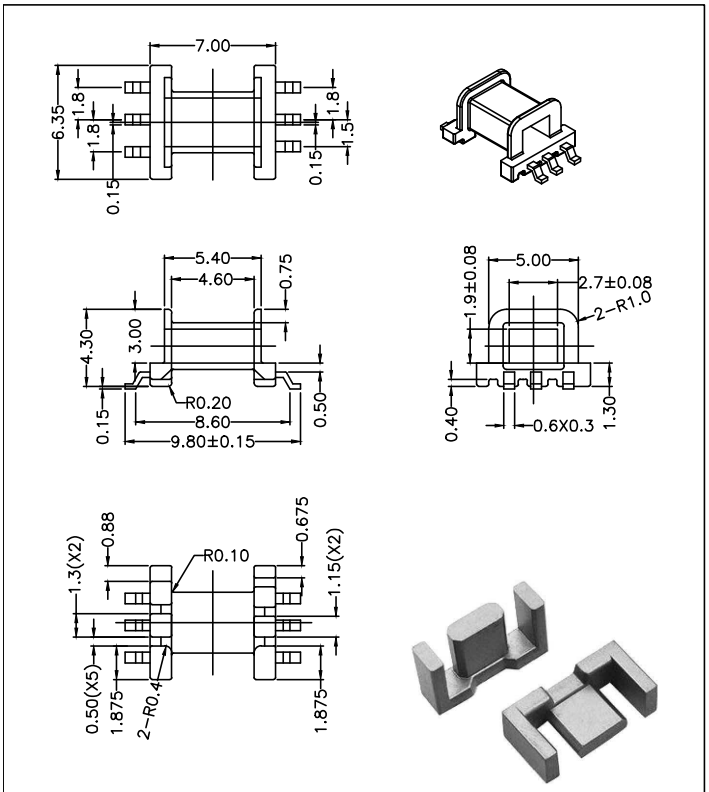
Drawing Number	S-1221	Bobbin Material	LCP E4008	Unit	MM
Core Type	EF-12.6	Pin Material	PHOSPHOR BRONZE	Origin	SZ

Drawing Number		Bobbin Material		Unit	MM
Core Type		Pin Material		Origin	

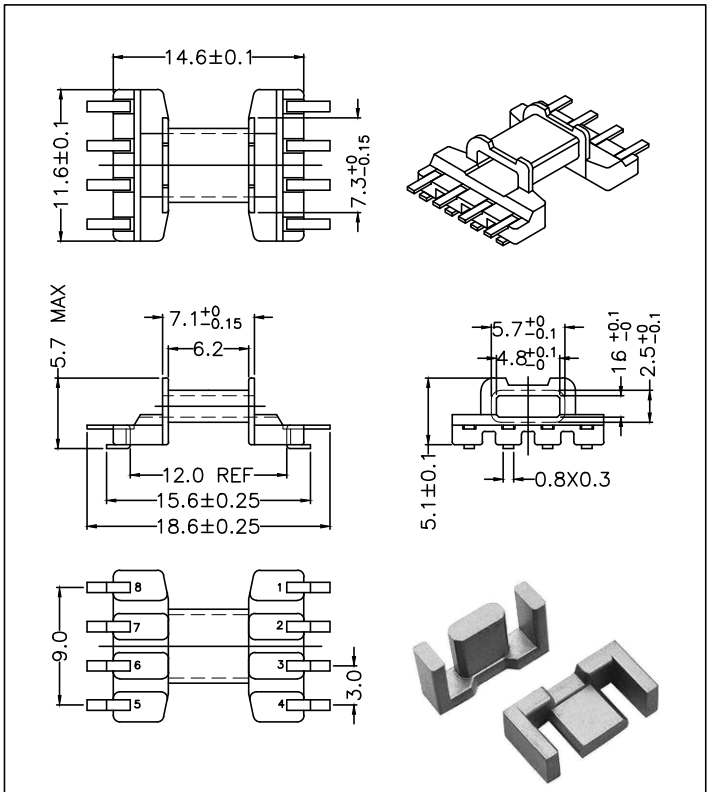
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

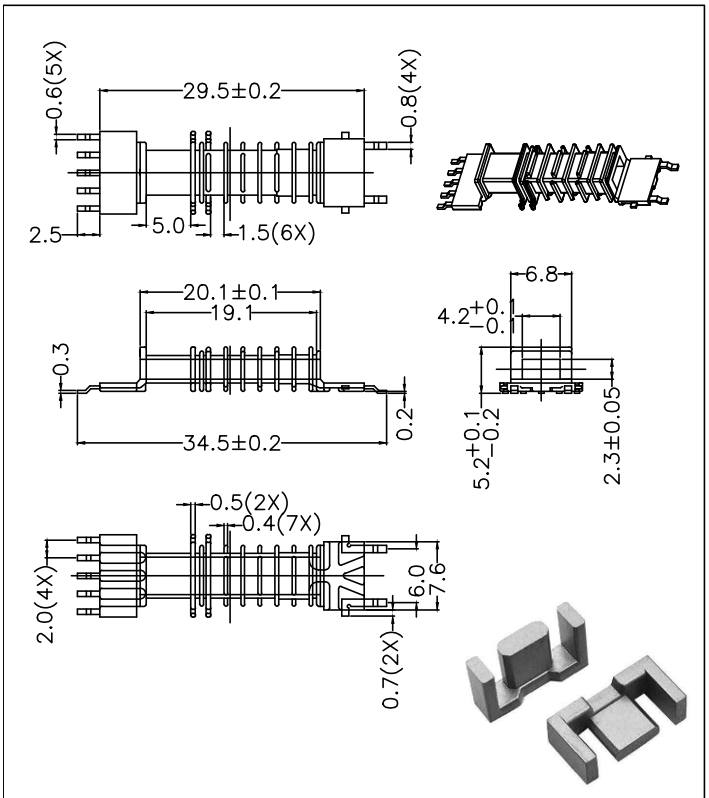
Bobbin < SMD - EFD Type >



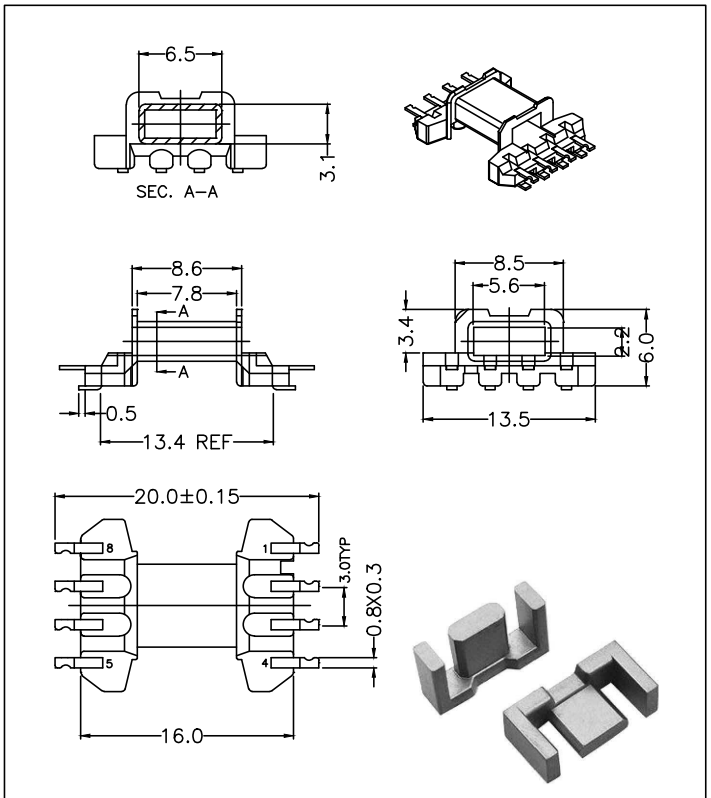
Drawing Number	S−608	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−6.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−1008	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD−10	Pin Material	PHOSPHOR BRONZE	Origin	DG

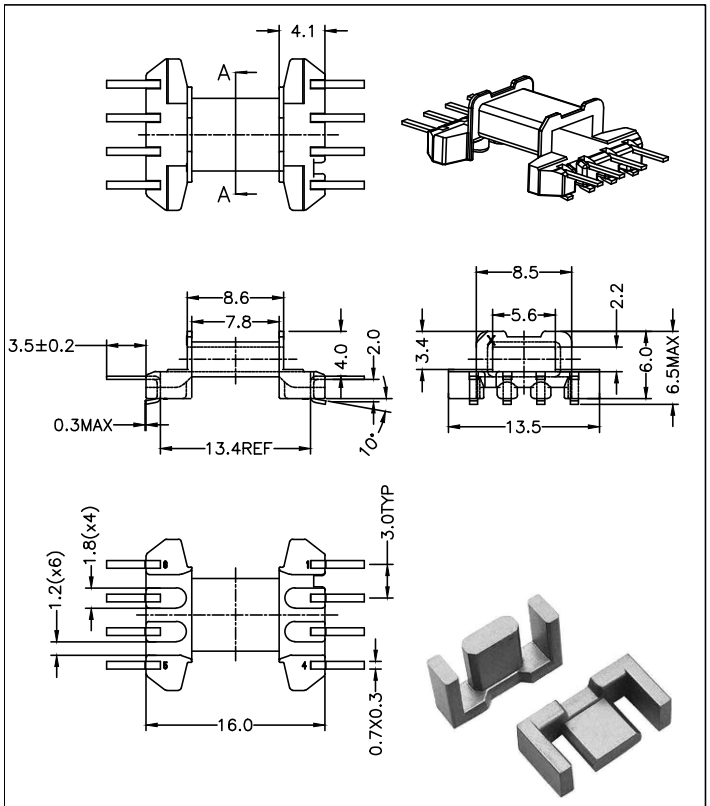


Drawing Number	S−1015	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−10	Pin Material	PHOSPHOR BRONZE	Origin	SZ

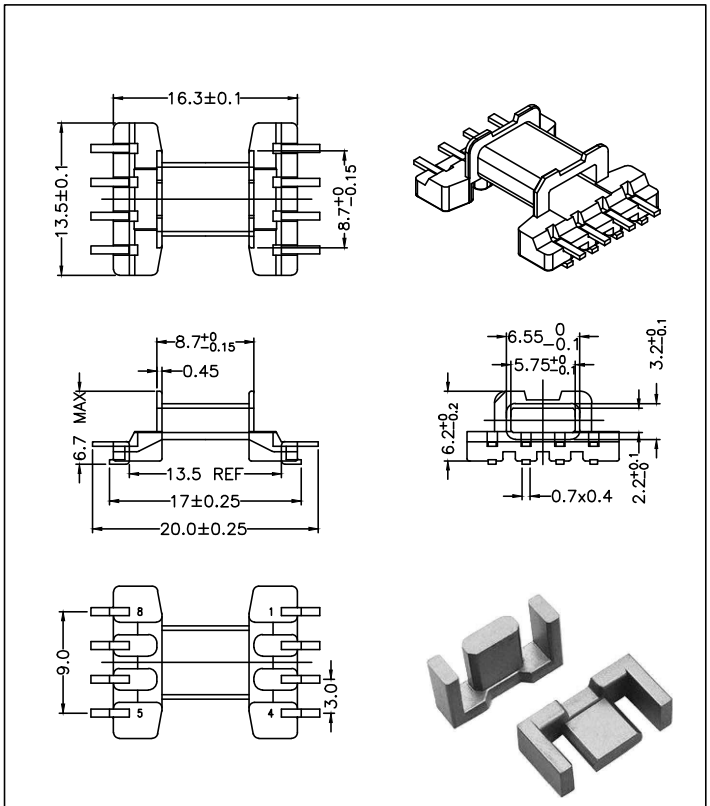


Drawing Number	S−1205	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−12	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

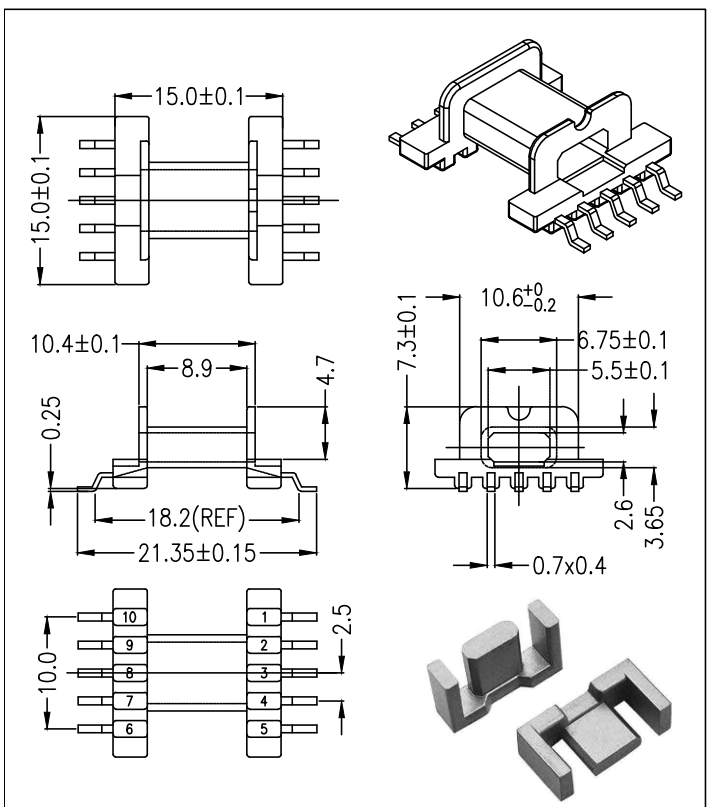
Bobbin < SMD - EFD Type >



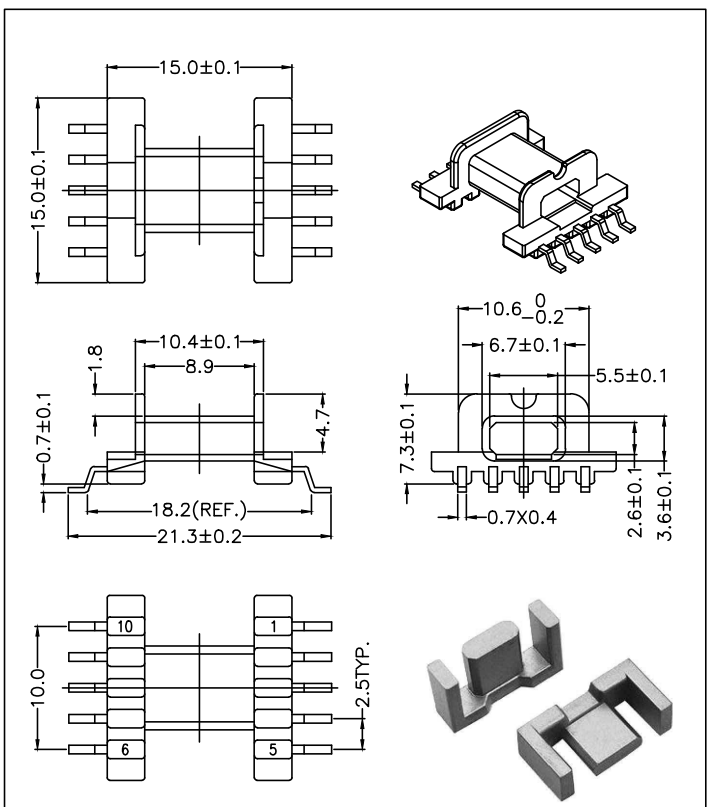
Drawing Number	S−1205−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−12	Pin Material	CP WIRE	Origin	SZ



Drawing Number	S−1209	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD−12	Pin Material	PHOSPHOR BRONZE	Origin	DG

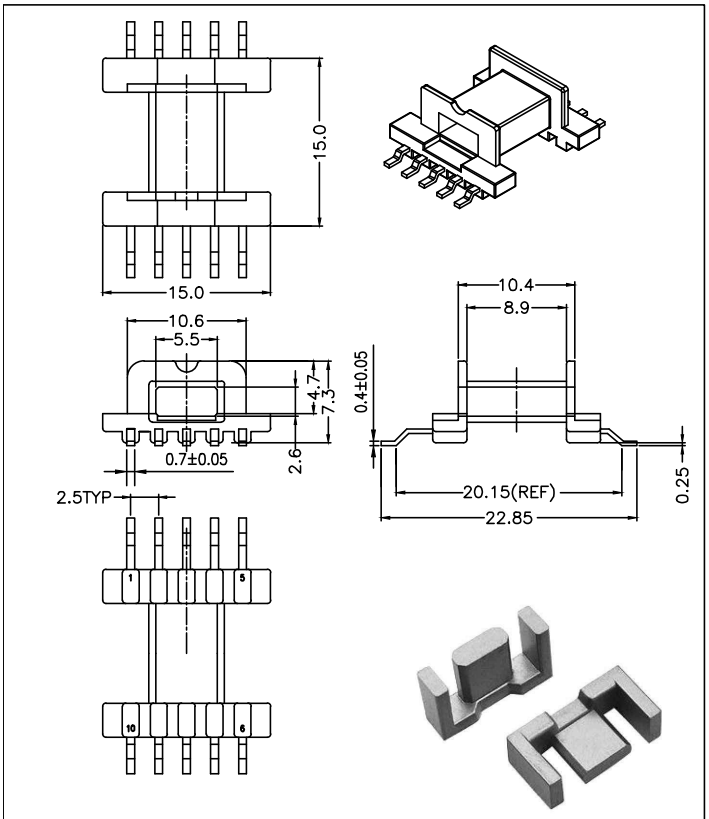


Drawing Number	S−1501	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

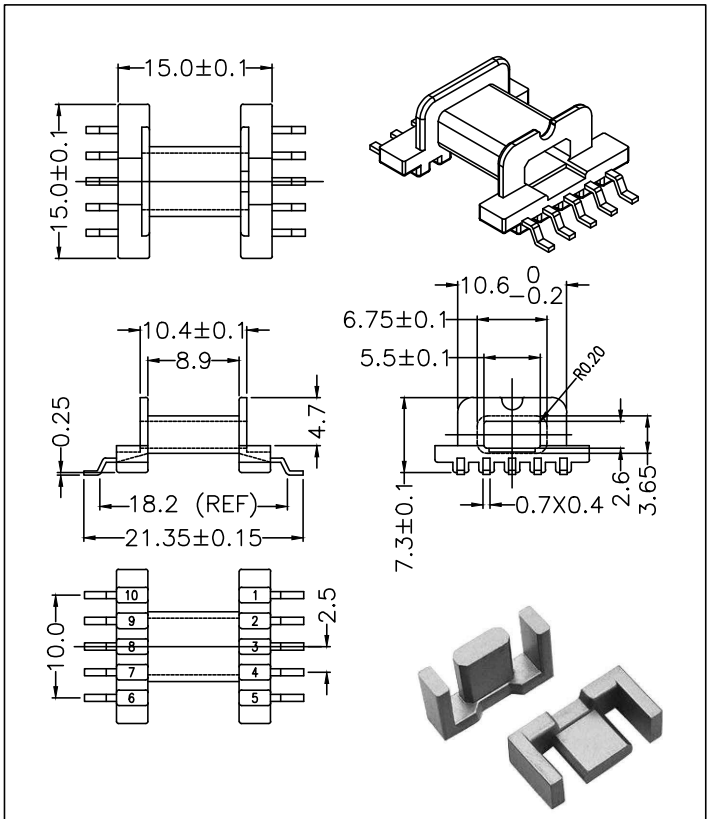


Drawing Number	S−1501−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

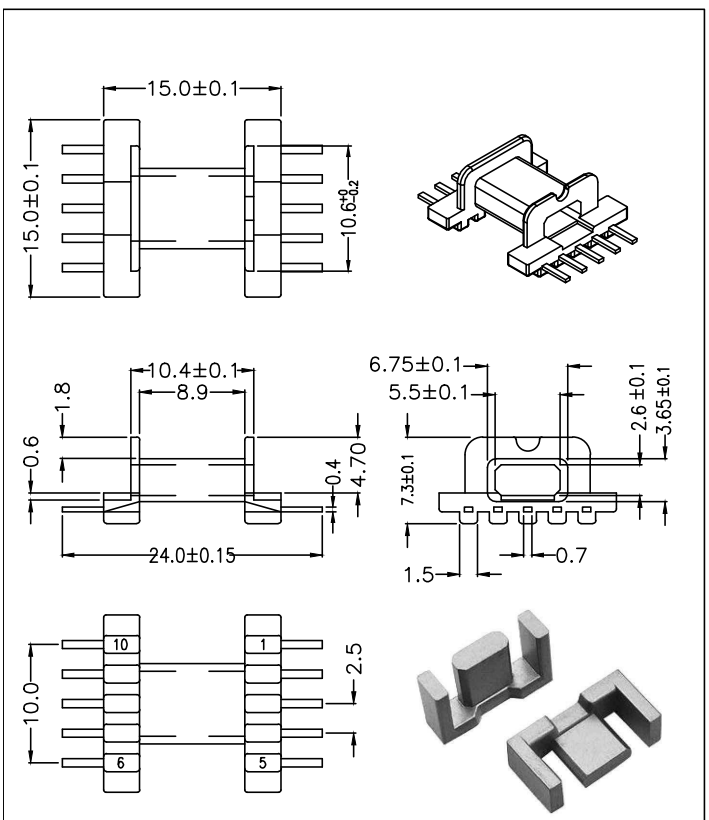
Bobbin < SMD - EFD Type >



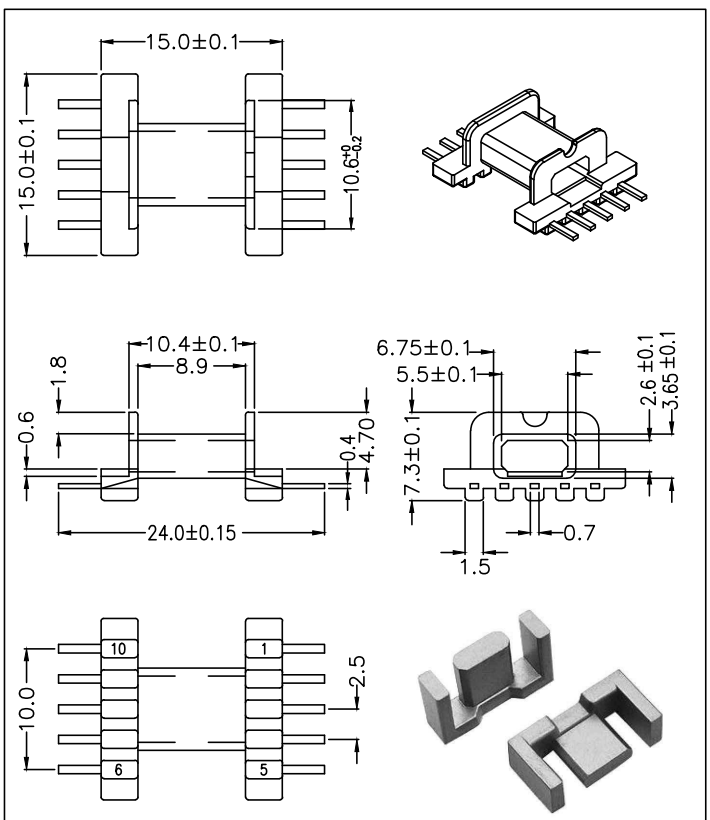
Drawing Number	S-1501-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S-1501-3	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

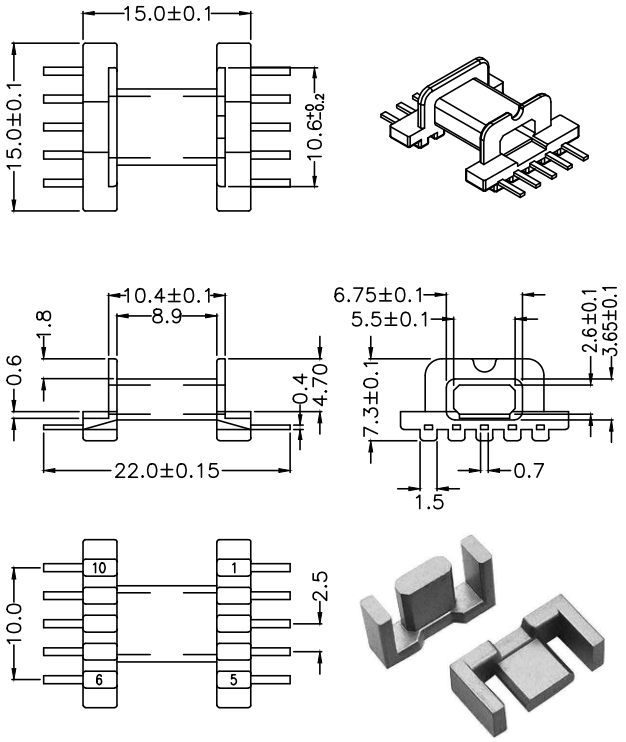


Drawing Number	S-1501-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

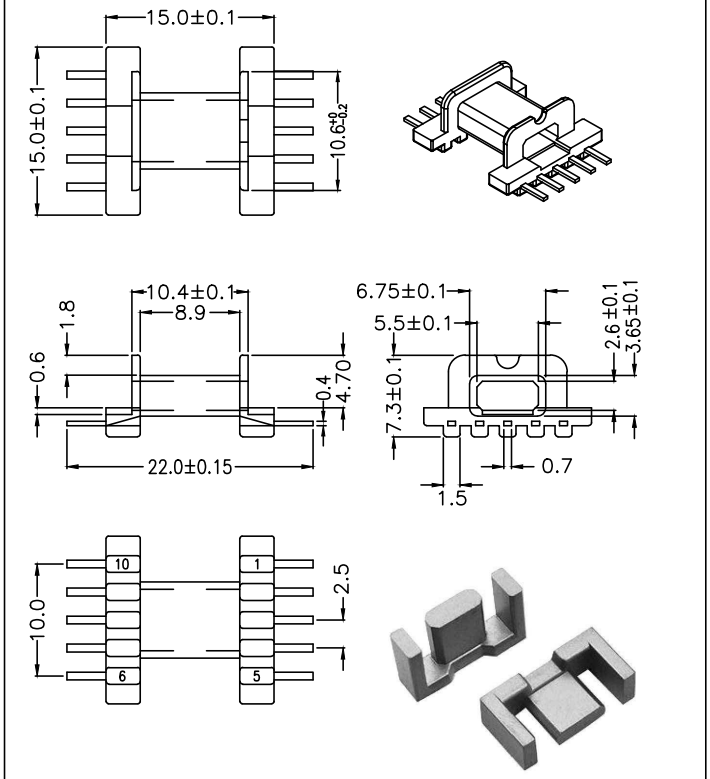


Drawing Number	S-1501-5	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

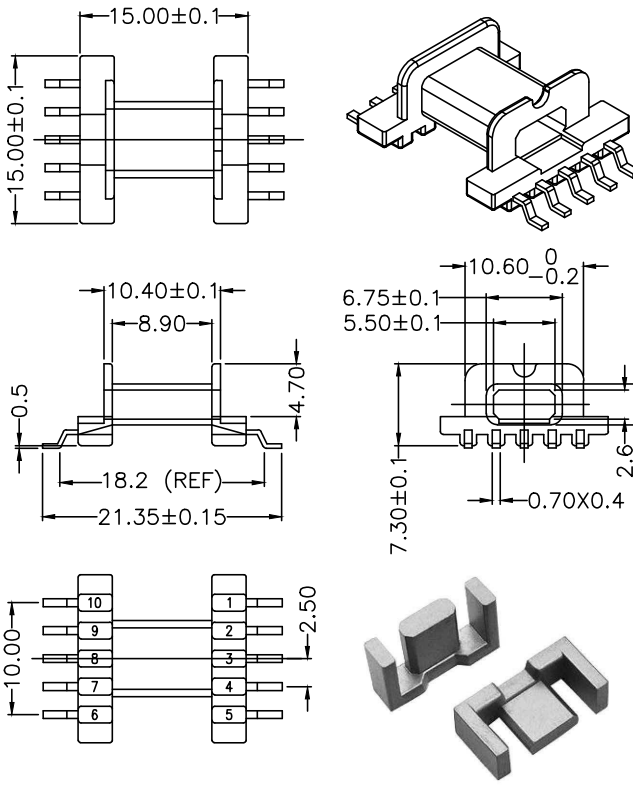
Bobbin < SMD - EFD Type >



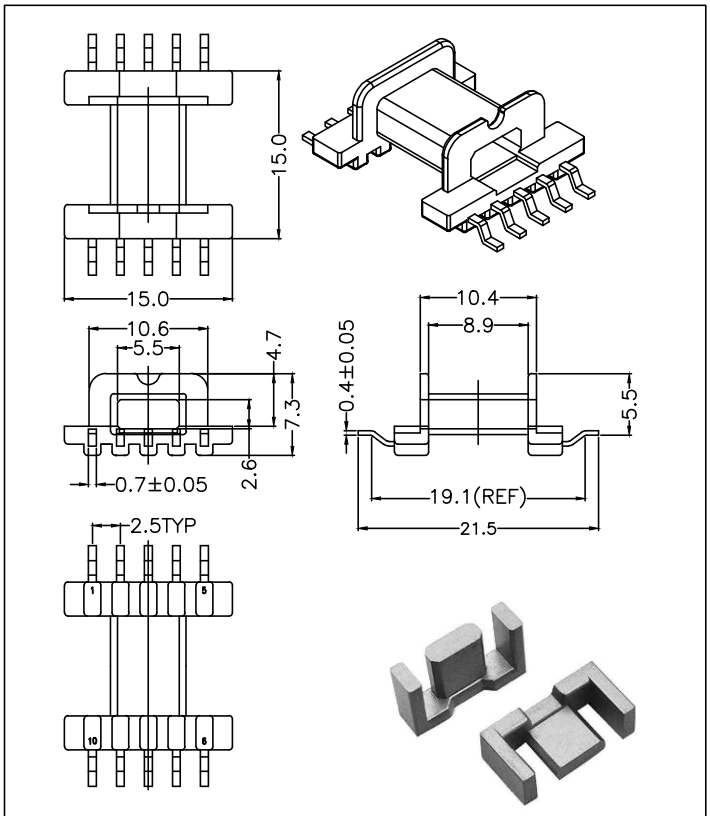
Drawing Number	S−1501−6	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S−1501−7	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

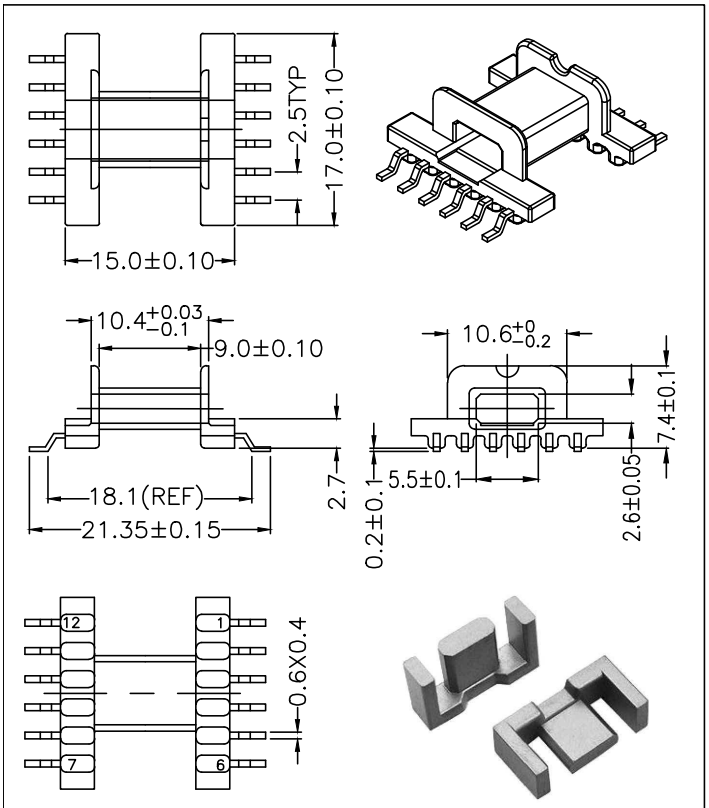


Drawing Number	S−1501−9	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

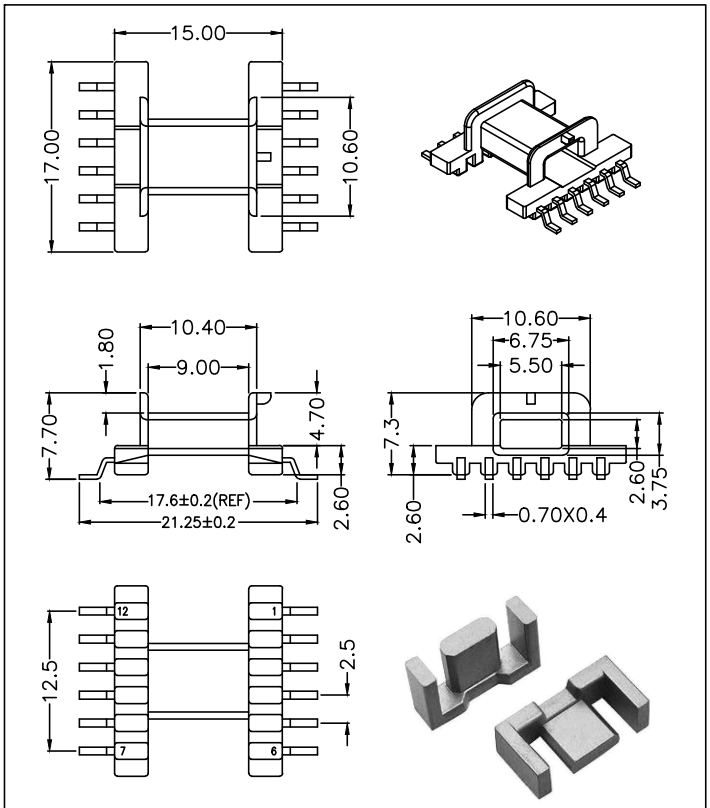


Drawing Number	S−1501−C	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

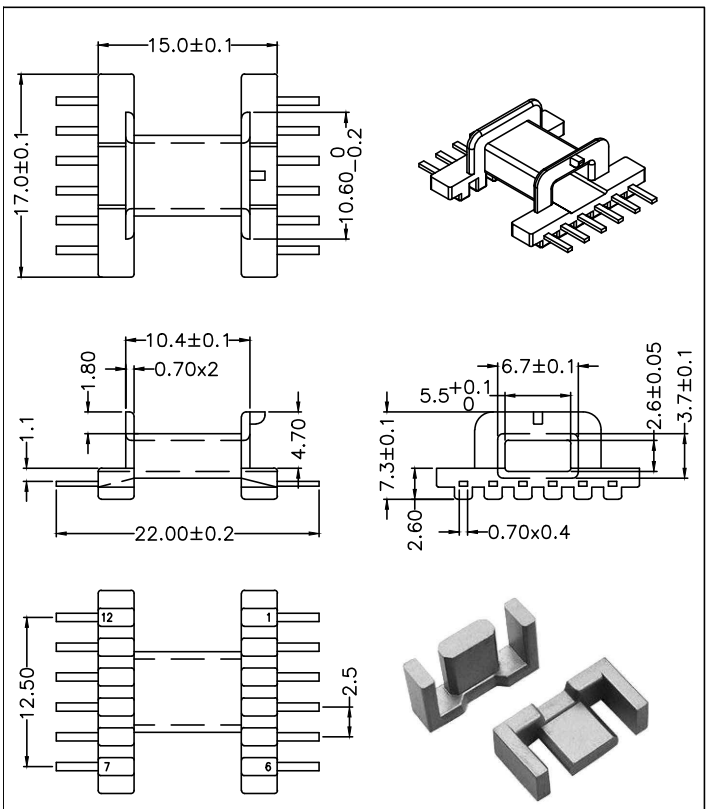
Bobbin < SMD - EFD Type >



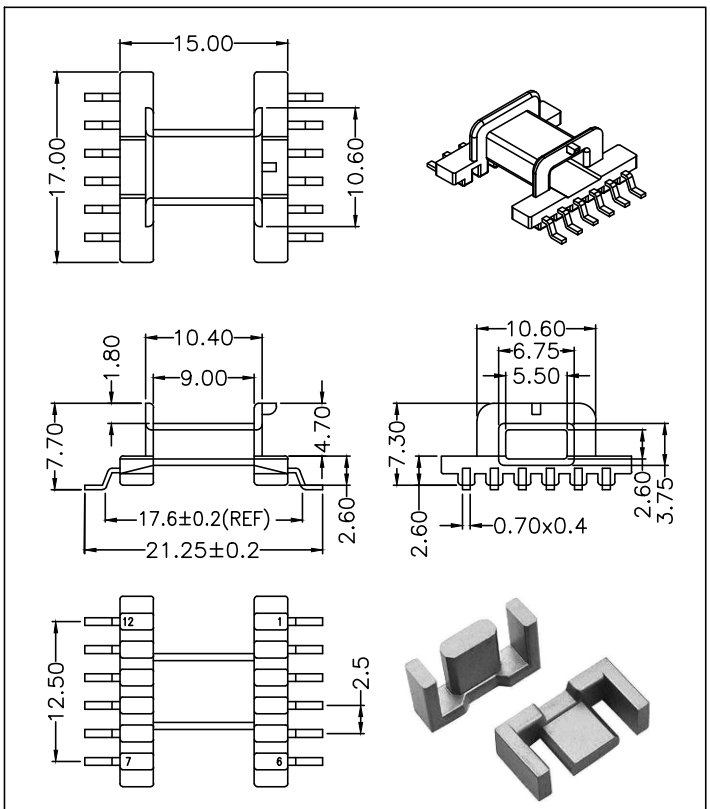
Drawing Number	S−1502	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−1502−1	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

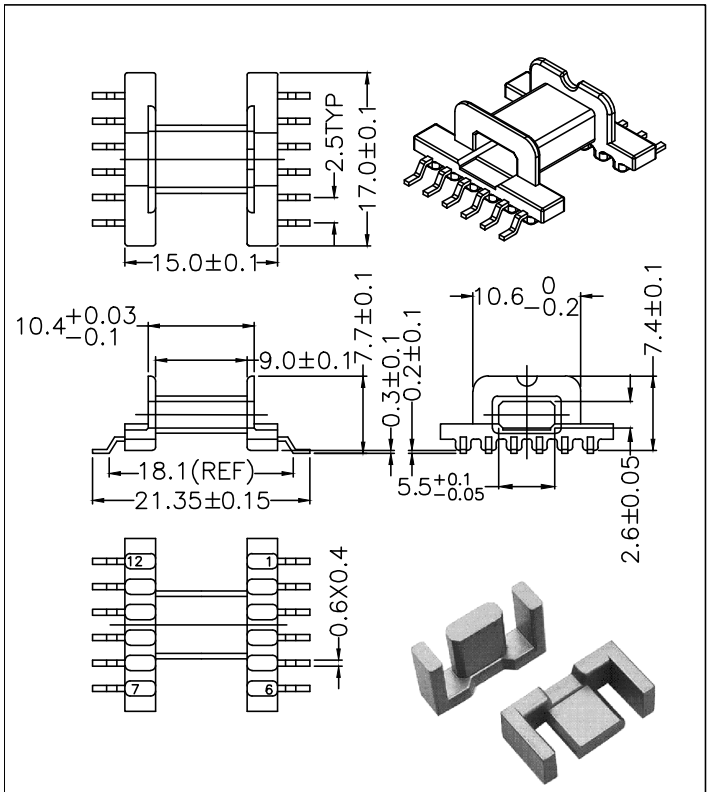


Drawing Number	S−1502−2	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

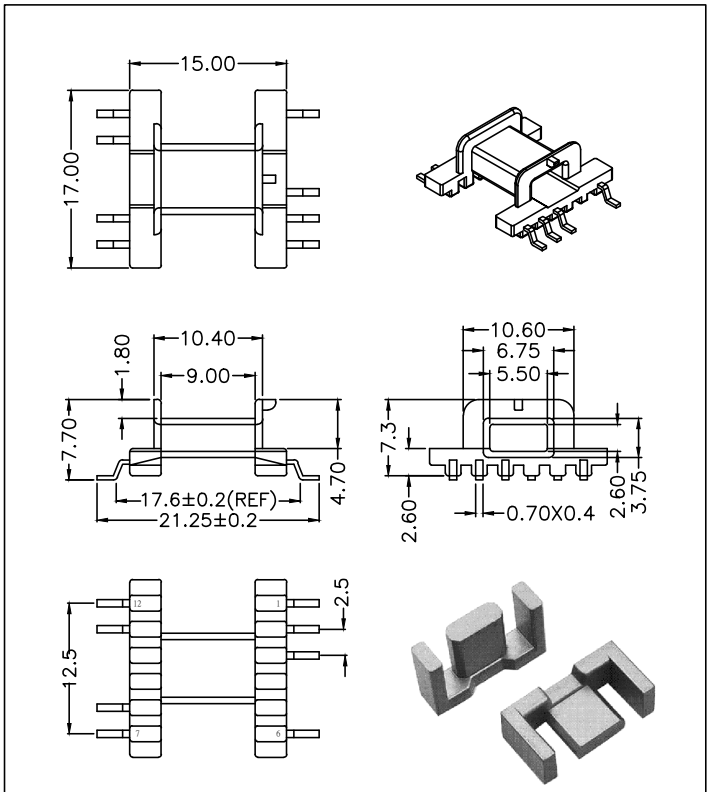


Drawing Number	S−1502−3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

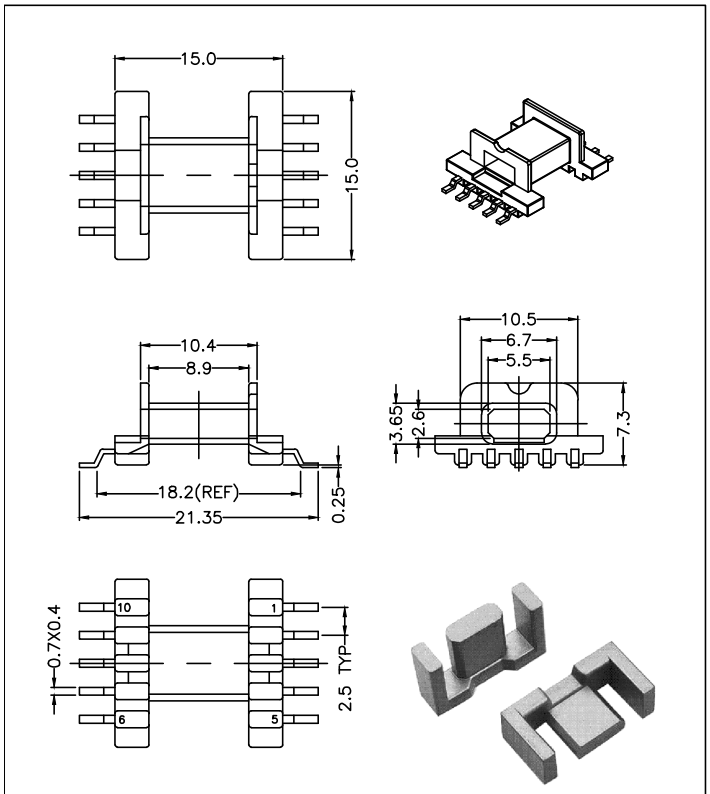
Bobbin < SMD - EFD Type >



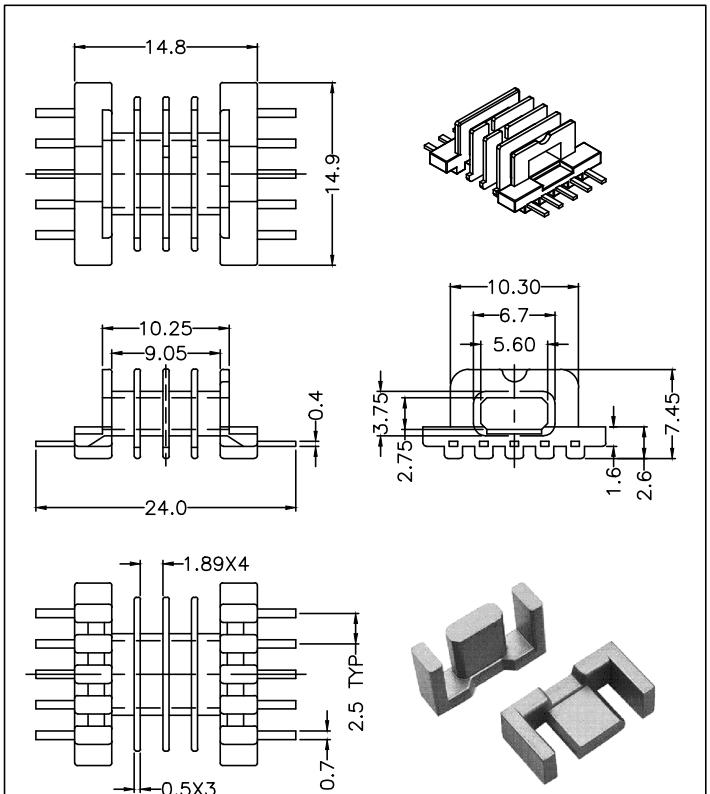
Drawing Number	S−1502−5	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−1502−5	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

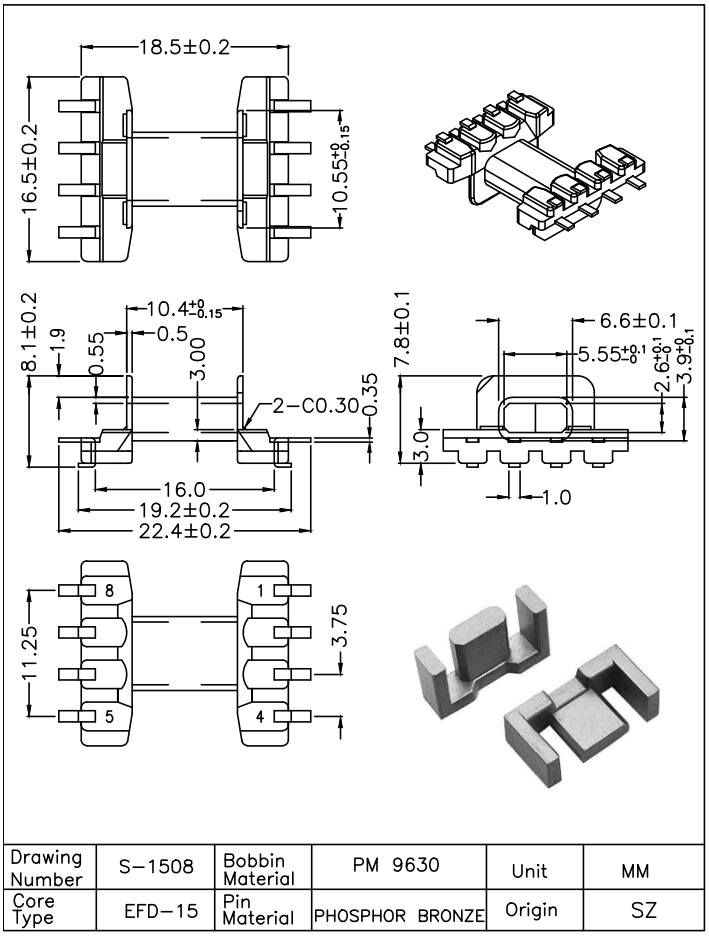


Drawing Number	S−1503	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

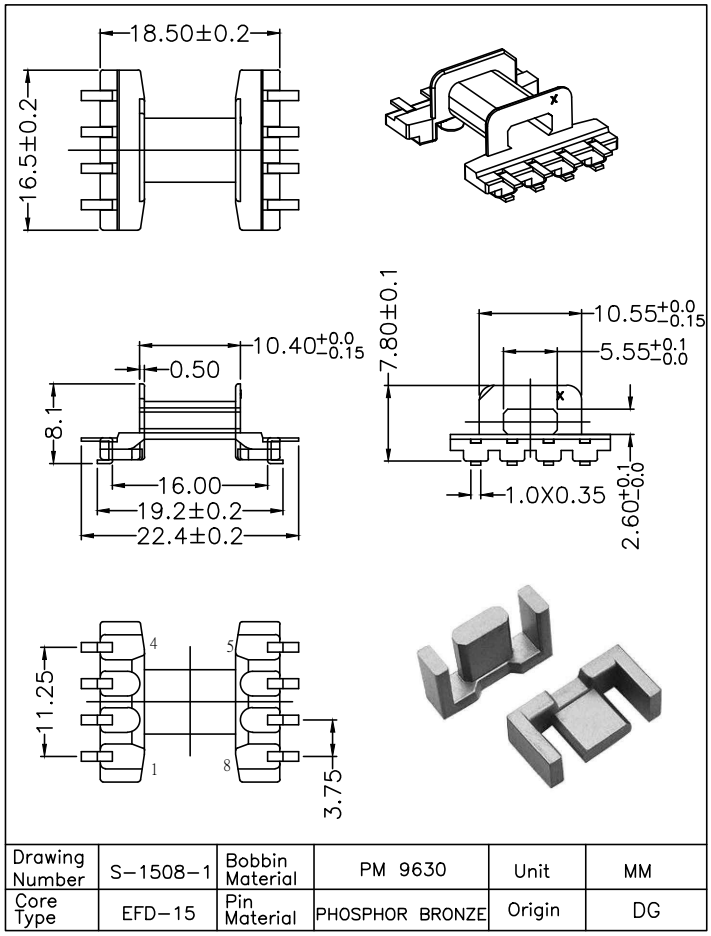


Drawing Number	S−1504	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	CP WIRE	Origin	DG

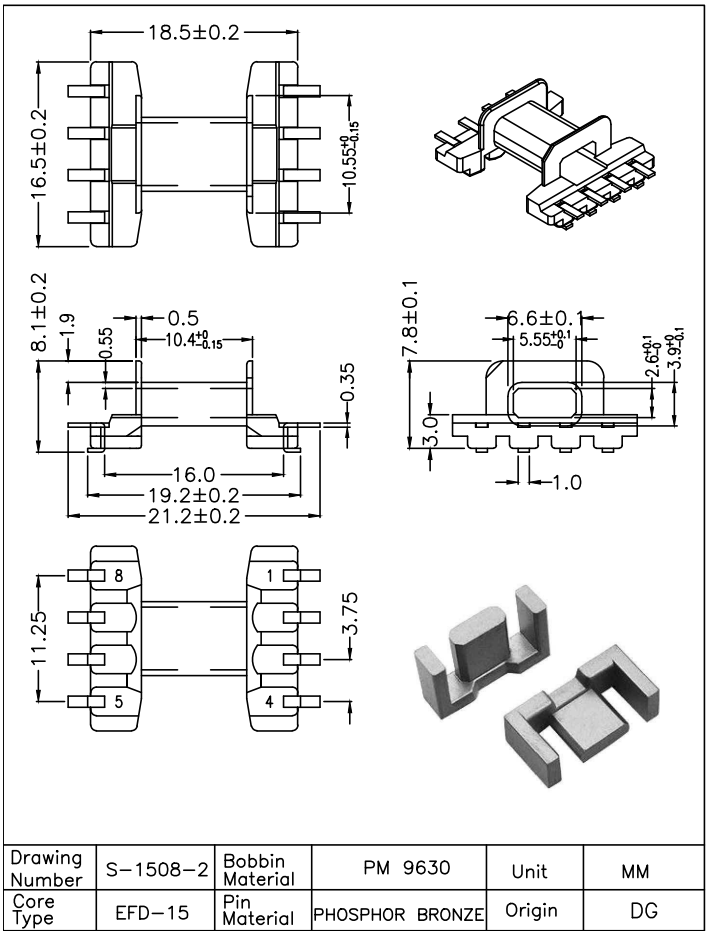
Bobbin < SMD - EFD Type >



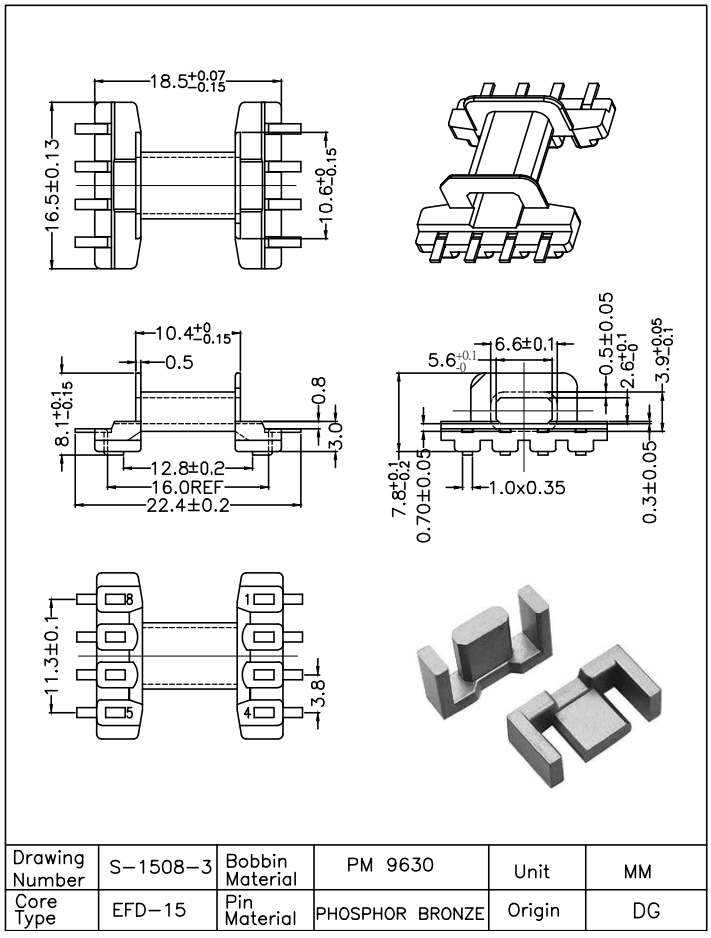
Drawing Number	S-1508	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1508-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG

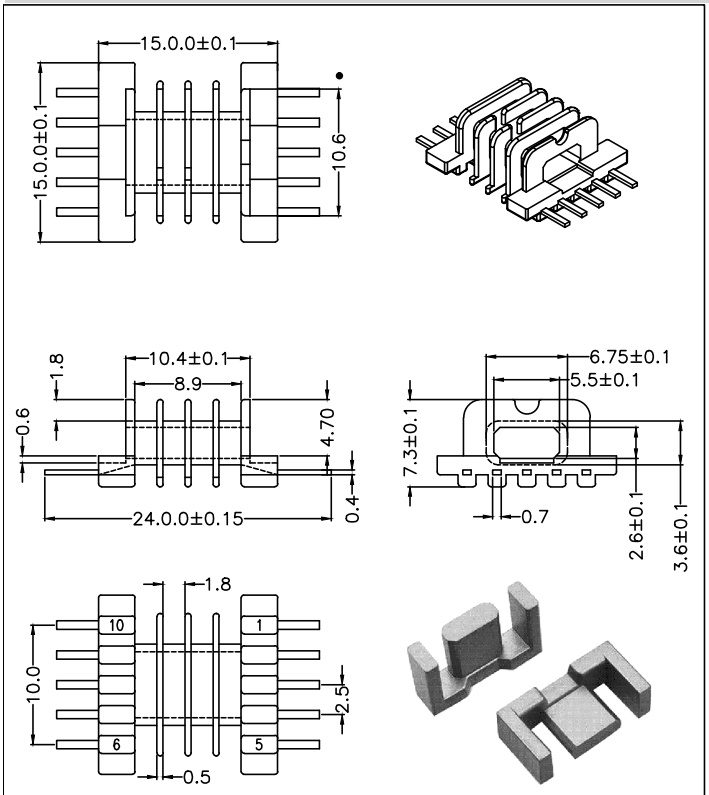


Drawing Number	S-1508-2	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG

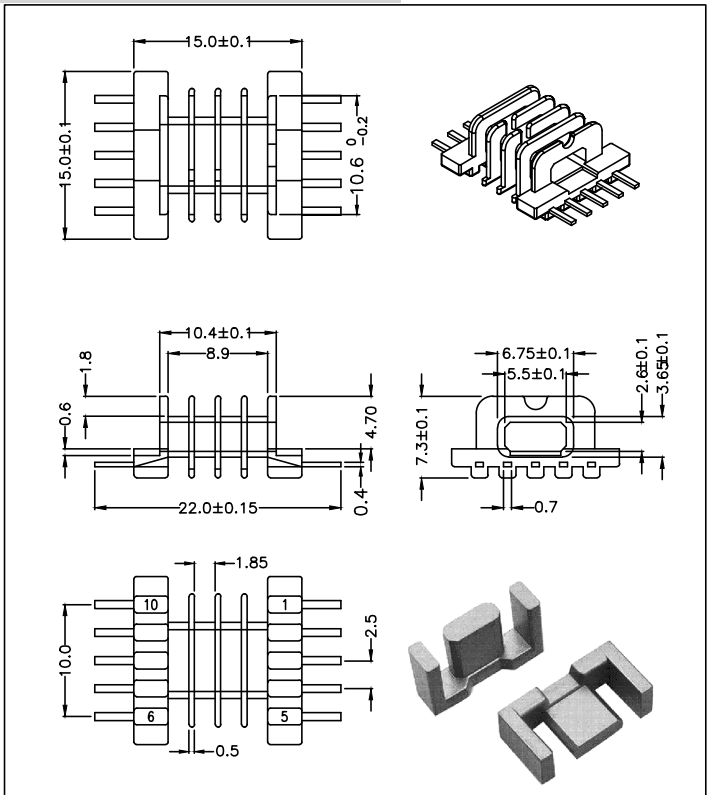


Drawing Number	S-1508-3	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG

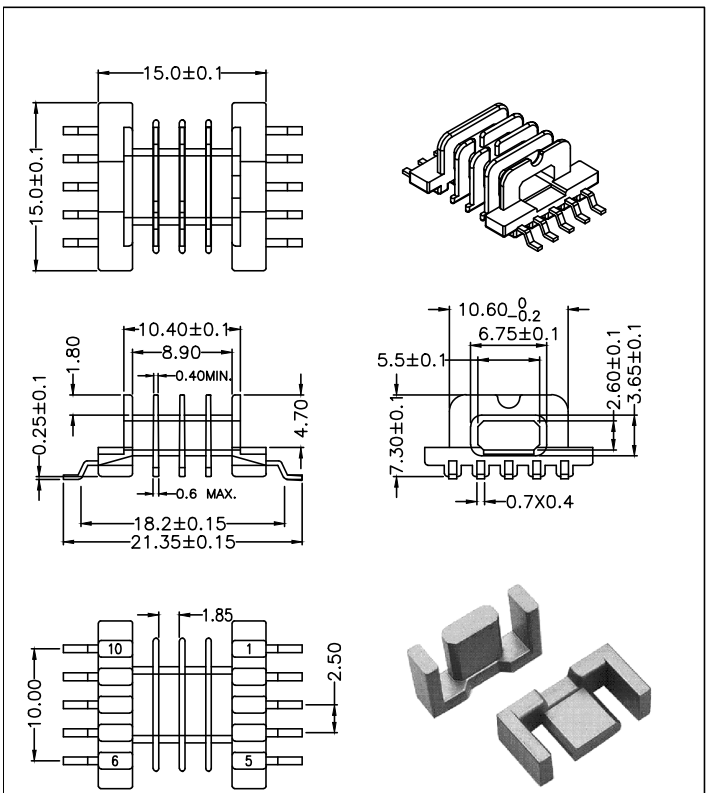
Bobbin < SMD EFD Type >



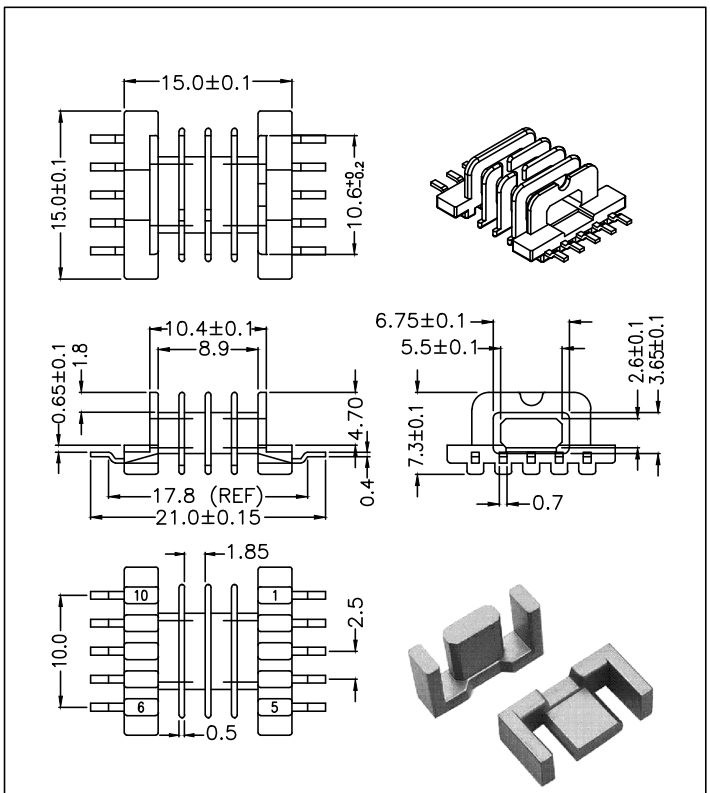
Drawing Number	S−1509	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S−1509−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

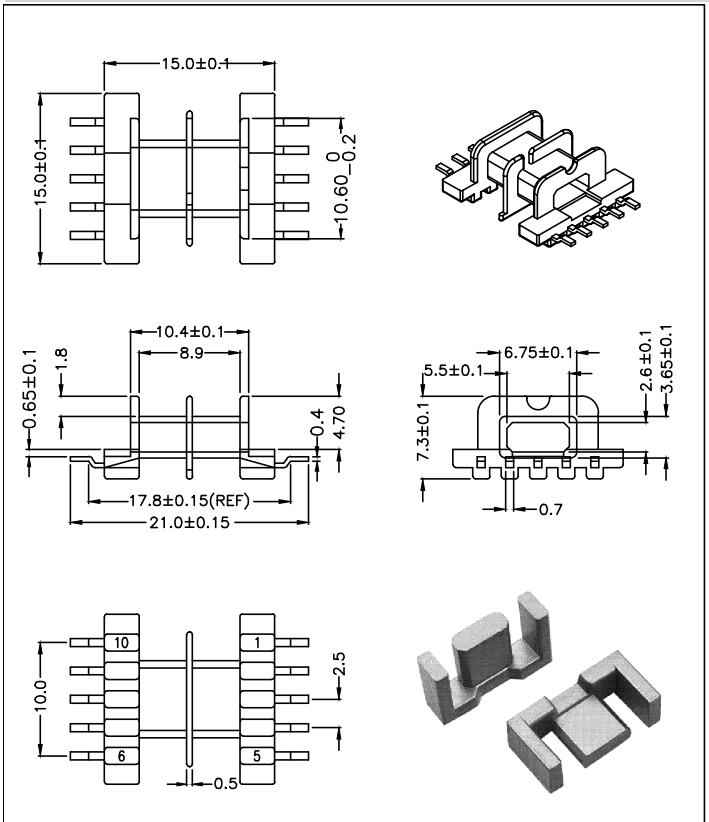


Drawing Number	S−1509−2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSHOR BRONZE	Origin	DG

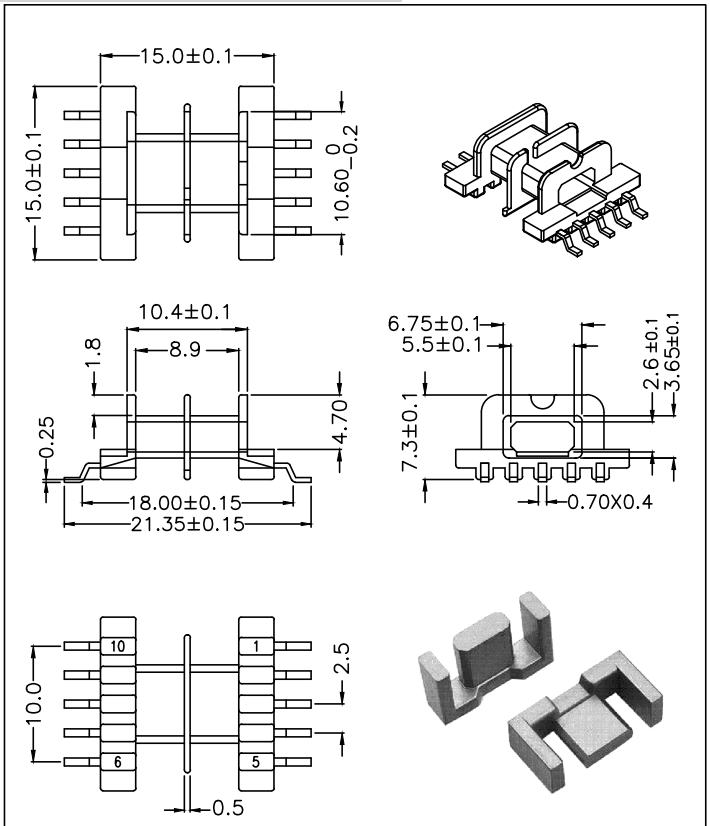


Drawing Number	S−1509−3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSHOR BRONZE	Origin	DG

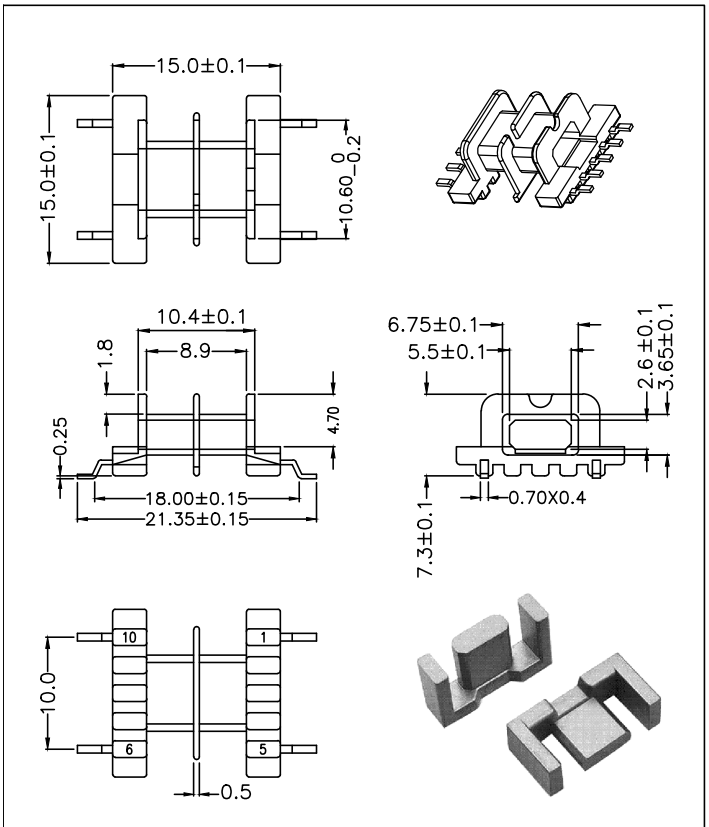
Bobbin < SMD EFD Type >



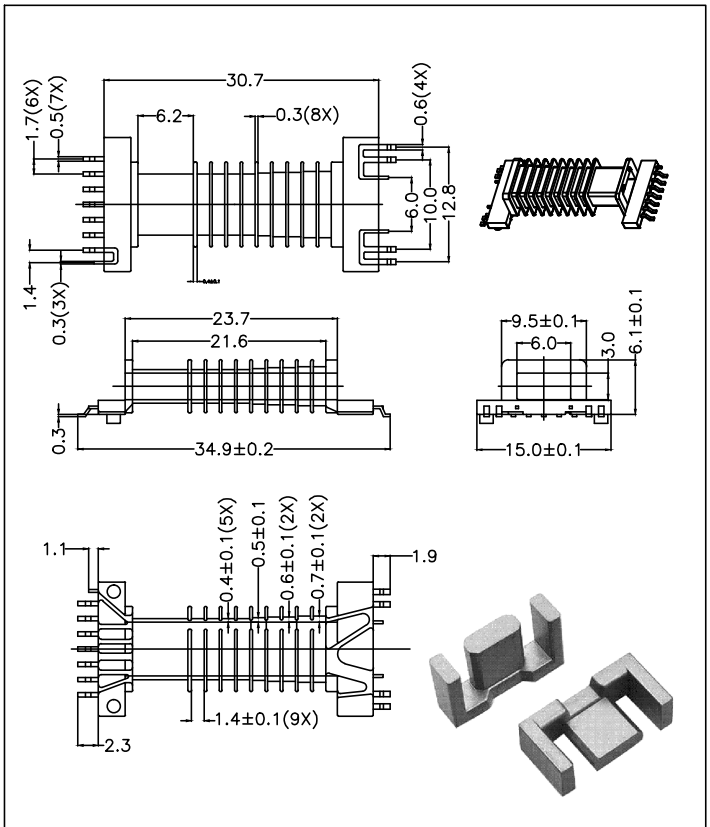
Drawing Number	S-1510	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1510-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG

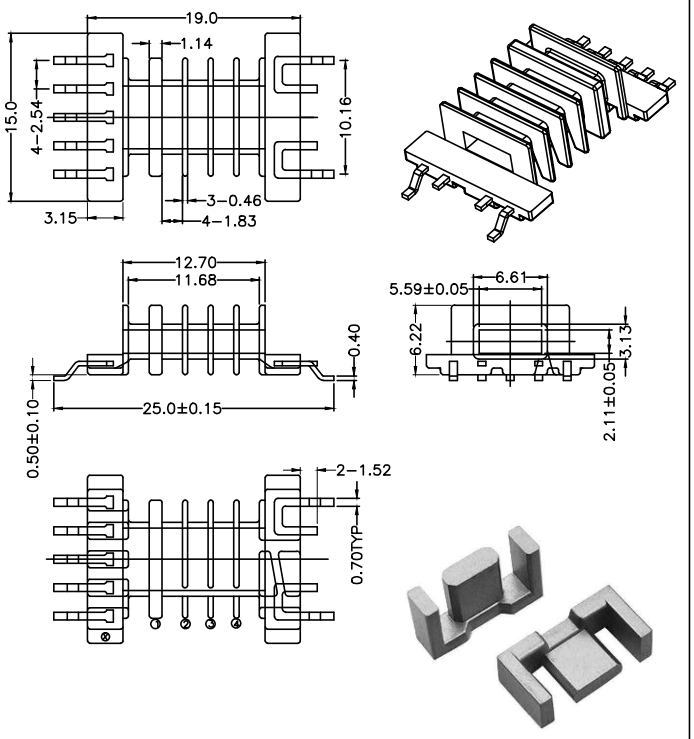


Drawing Number	S-1510-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	CP WIRE	Origin	SZ

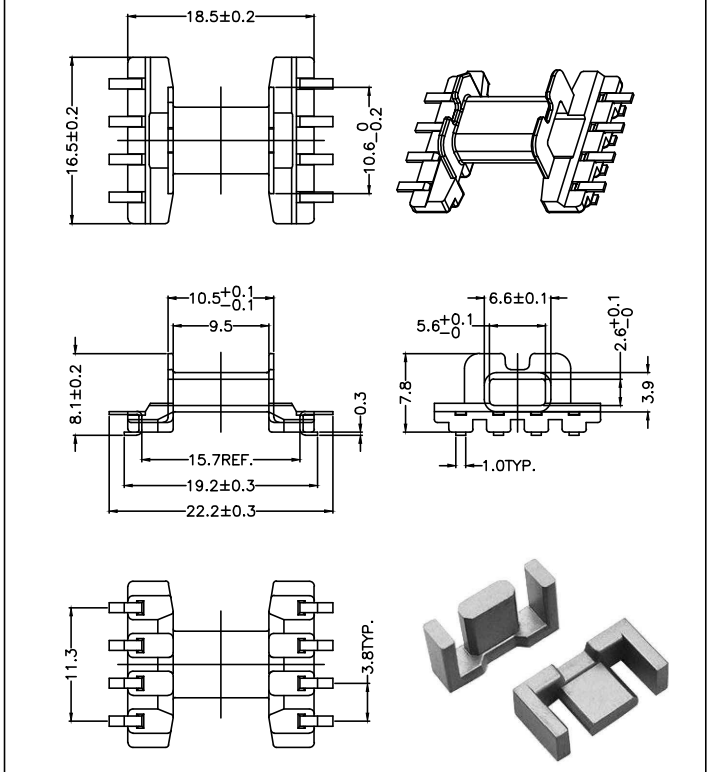


Drawing Number	S-1514-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	SZ

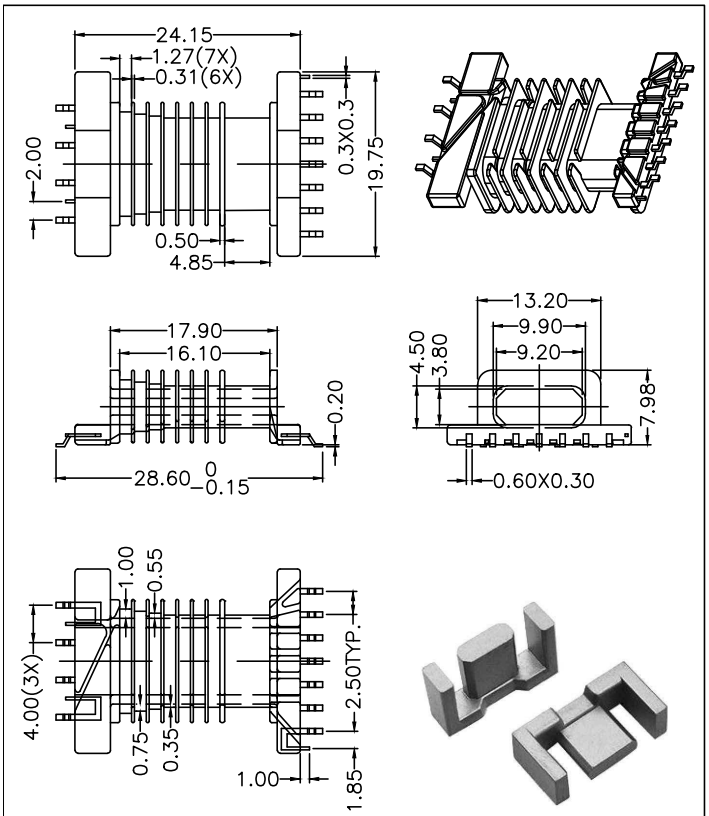
Bobbin < SMD EFD Type >



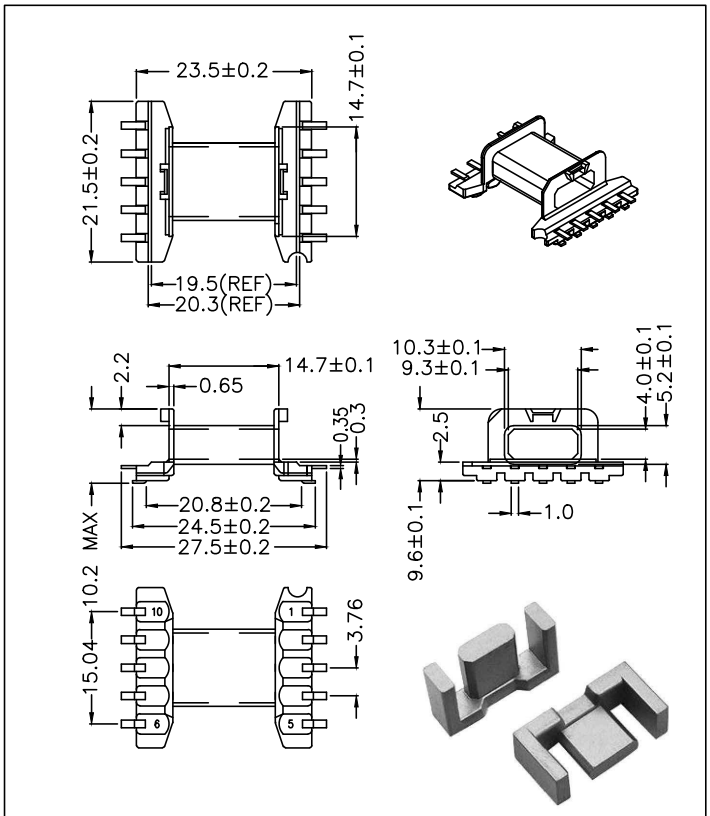
Drawing Number	S-1519	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	C5191 3/4H	Origin	DG



Drawing Number	S-1520	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-15	Pin Material	PHOSHOR BRONZE	Origin	SZ

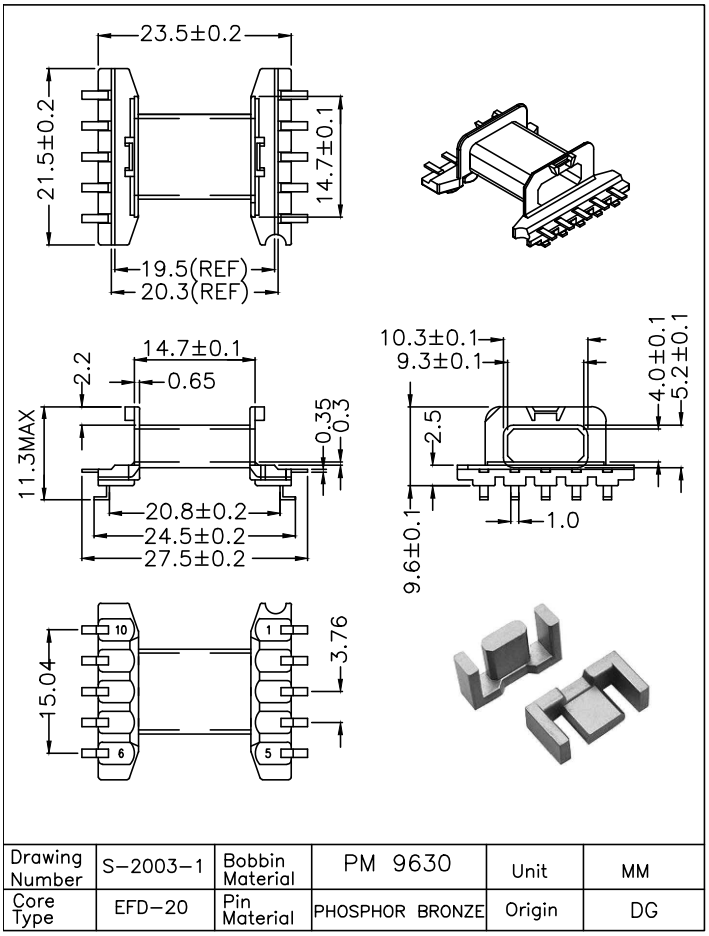


Drawing Number	S-2002	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	SZ

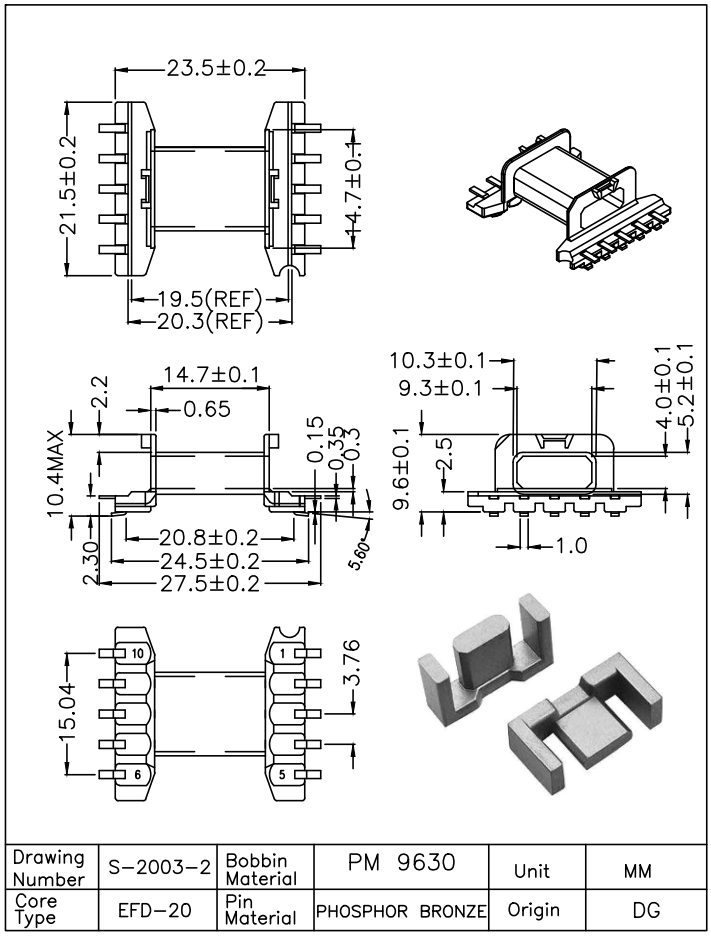


Drawing Number	S-2003	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG

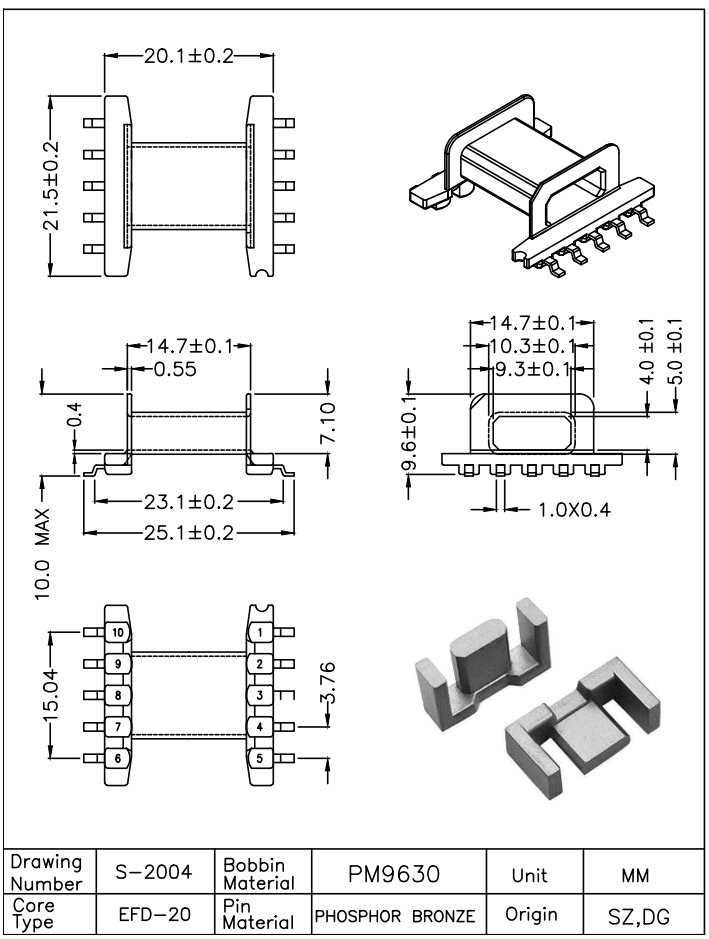
Bobbin < SMD - EFD Type >



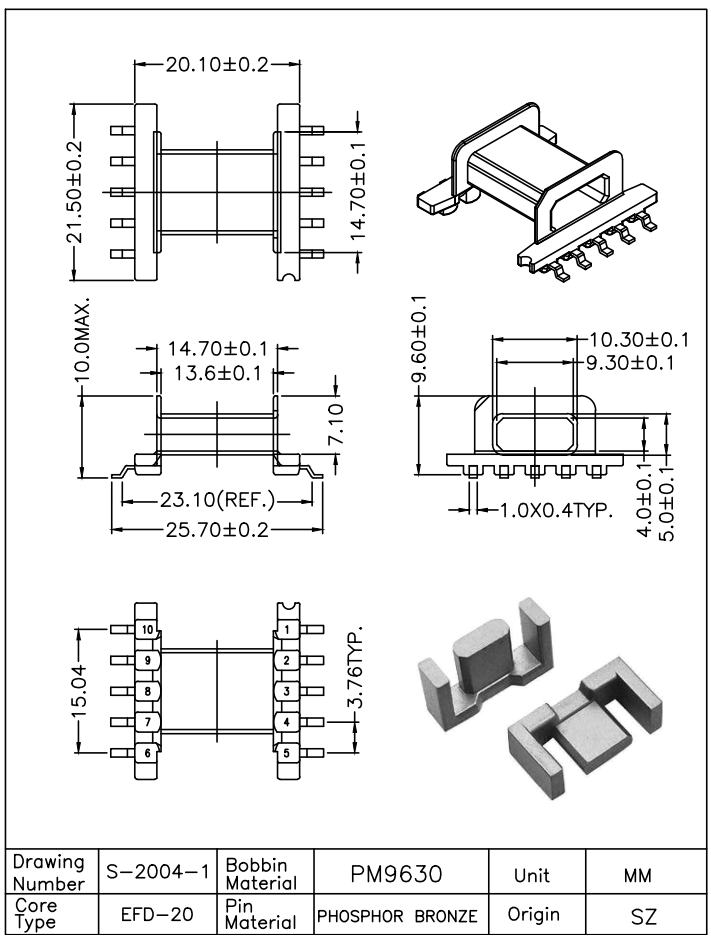
Drawing Number	S-2003-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-2003-2	Bobbin Material	PM 9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG

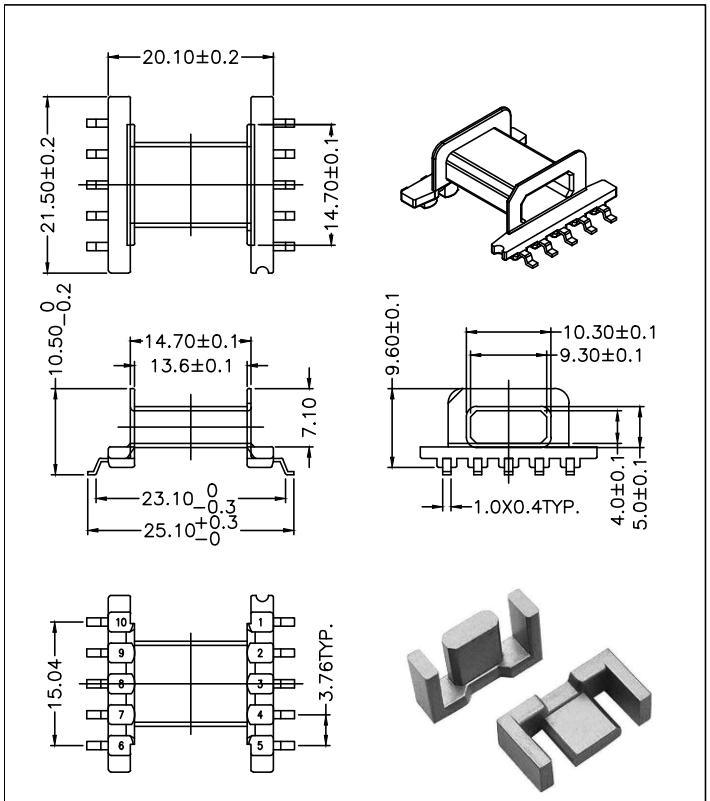


Drawing Number	S-2004	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG

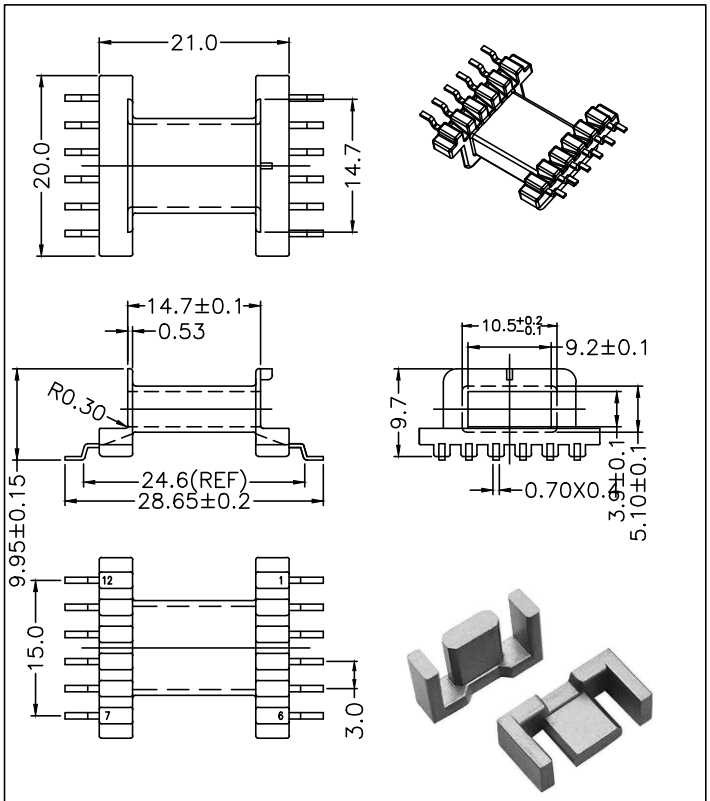


Drawing Number	S-2004-1	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	SZ

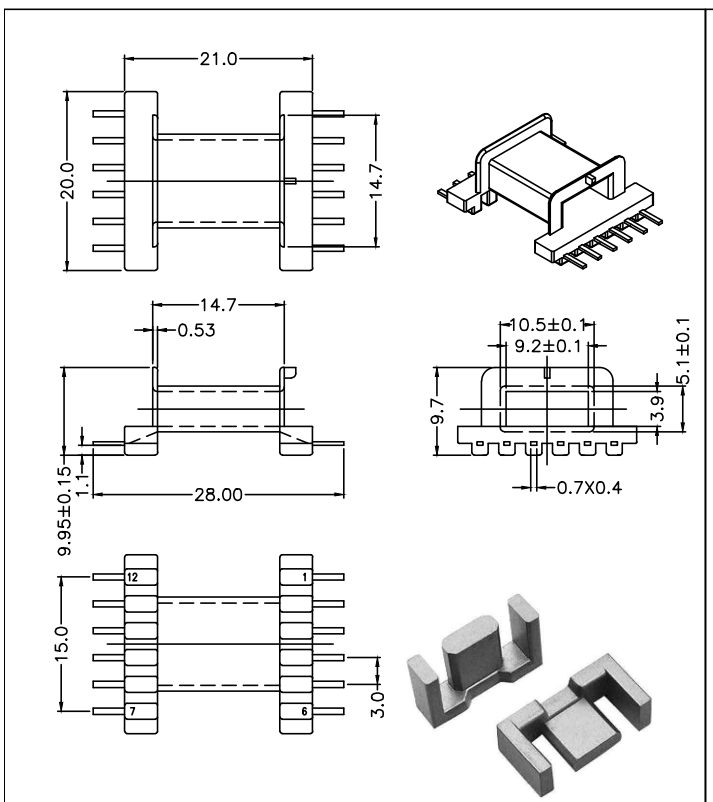
Bobbin < SMD - EFD Type >



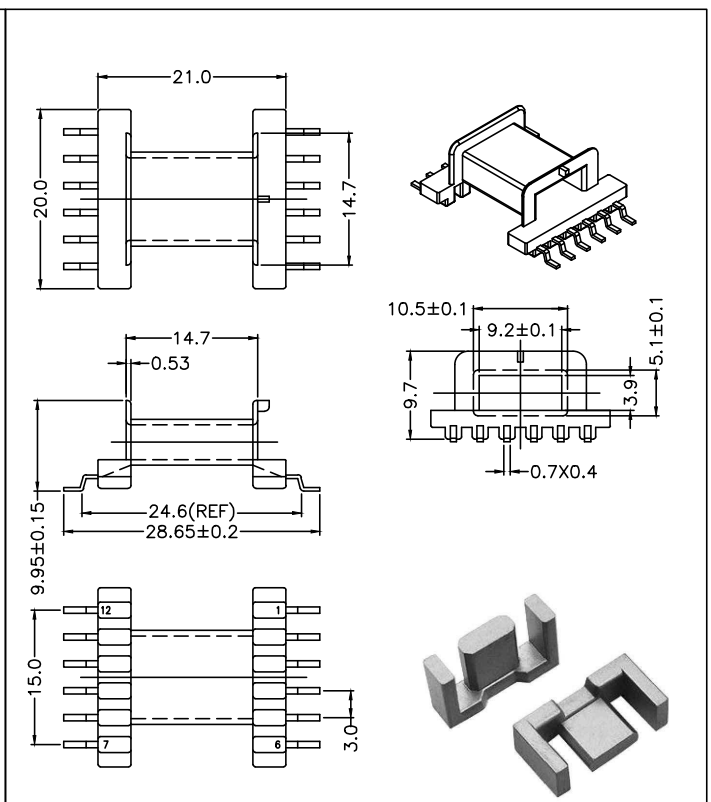
Drawing Number	S-2004-4	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-2005	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG

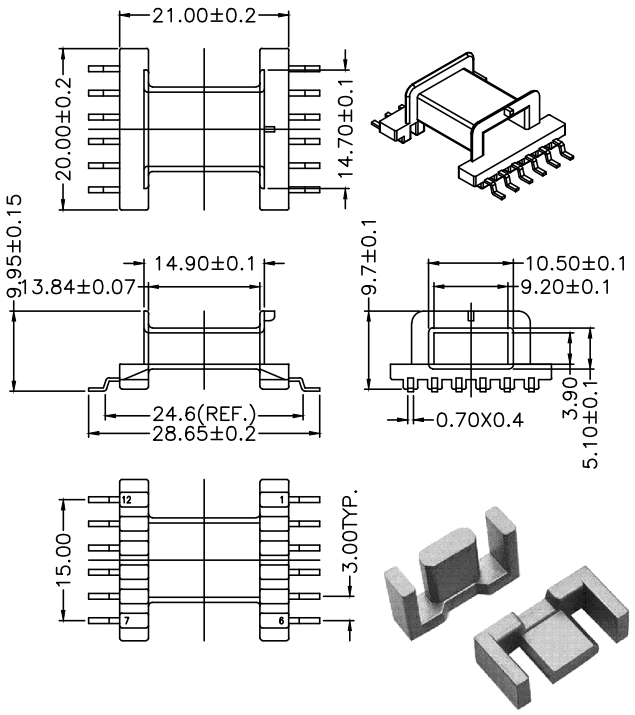


Drawing Number	S-2005-1	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG

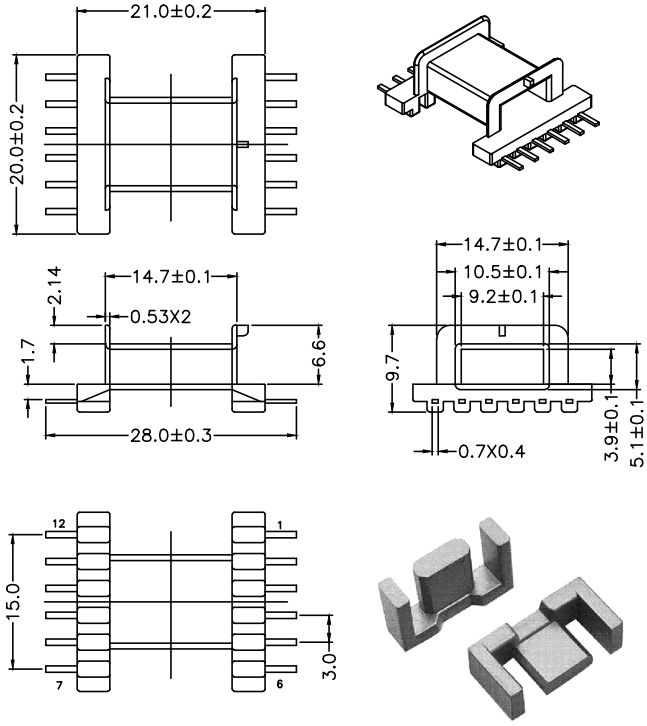


Drawing Number	S-2005-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG

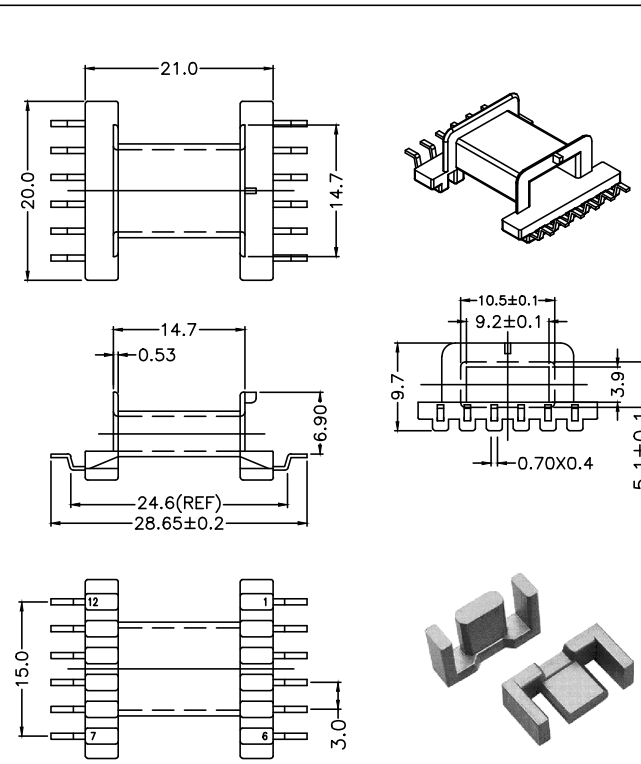
Bobbin < SMD - EFD Type >



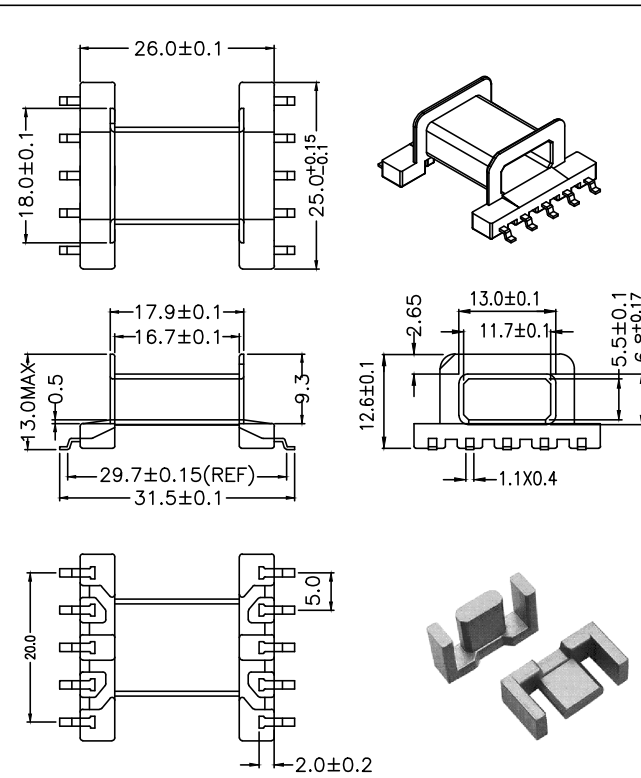
Drawing Number	S-2005-3	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-2005-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG

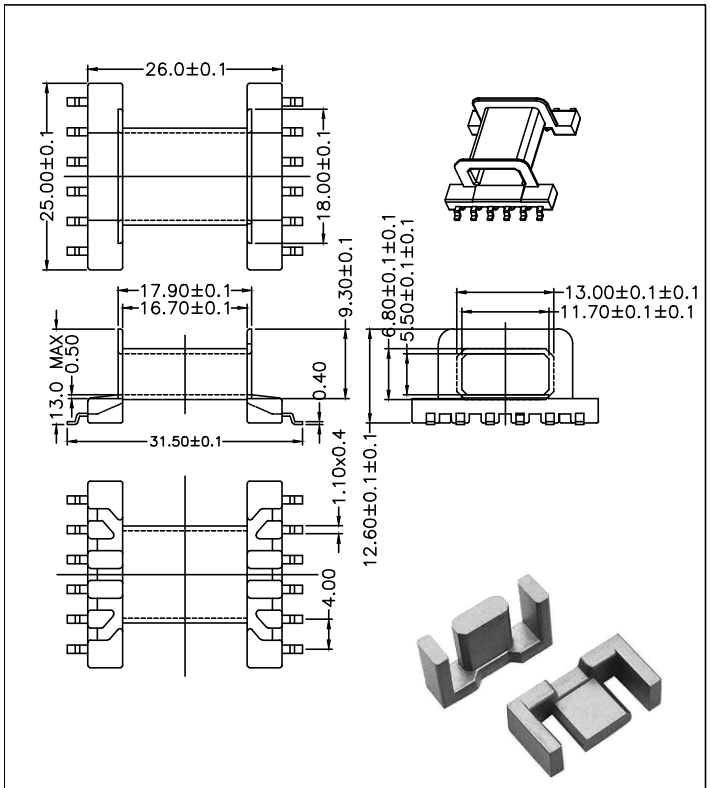


Drawing Number	S-2005-5	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG

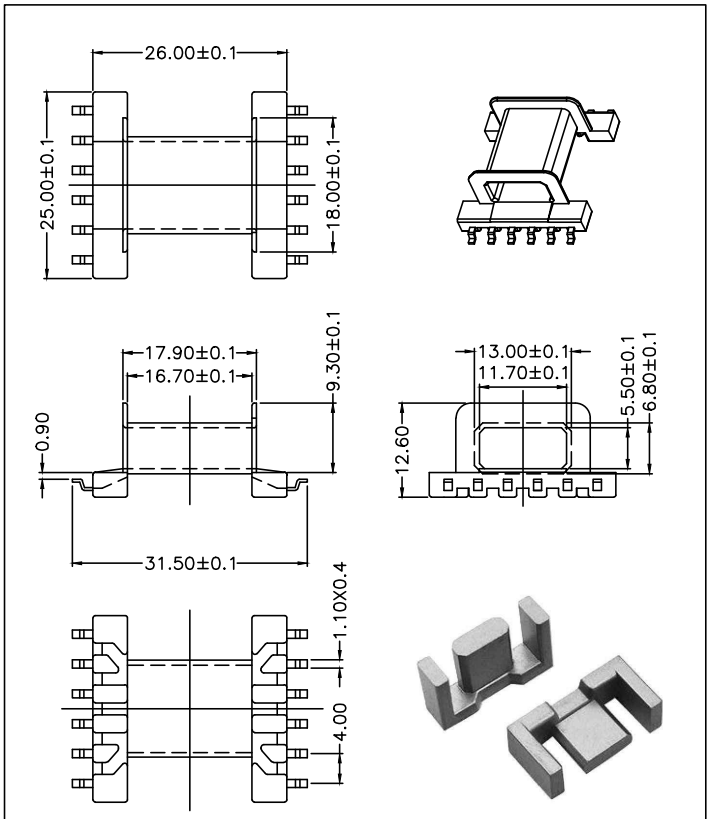


Drawing Number	S-2501	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-25	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

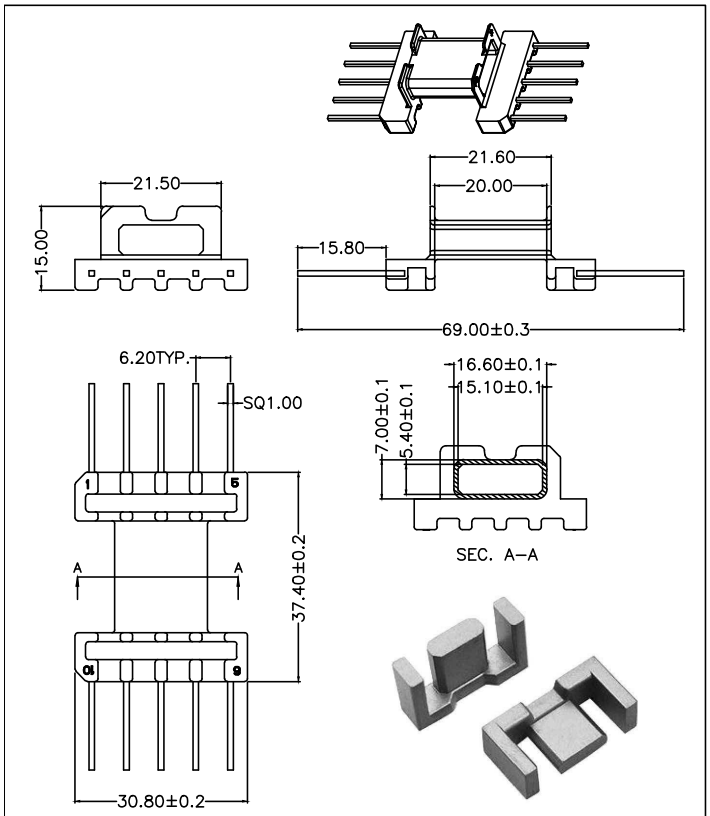
Bobbin < SMD - EFD Type >



Drawing Number	S−2501−1	Bobbin Material	PM9630	Unit	MM
Core Type	EFD−25	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG



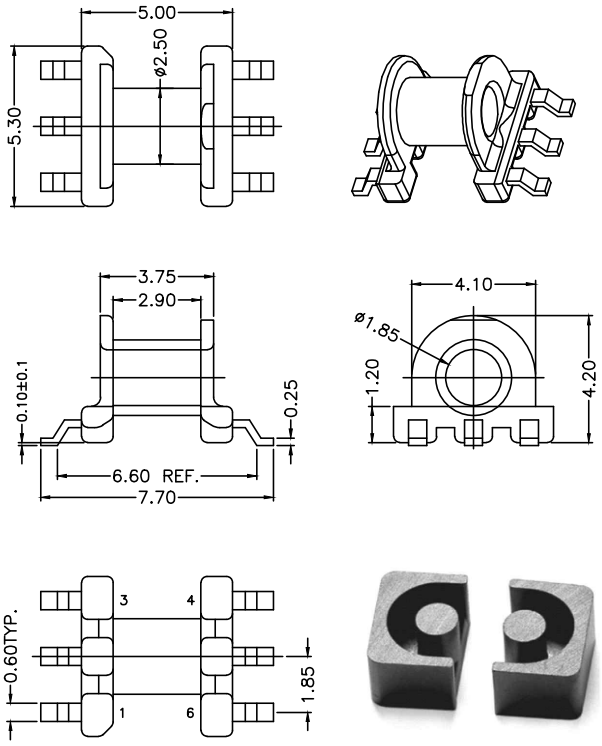
Drawing Number	S−2501−4	Bobbin Material	PM9630	Unit	MM
Core Type	EFD−25	Pin Material	PHOSPHOR BRONZE	Origin	DG



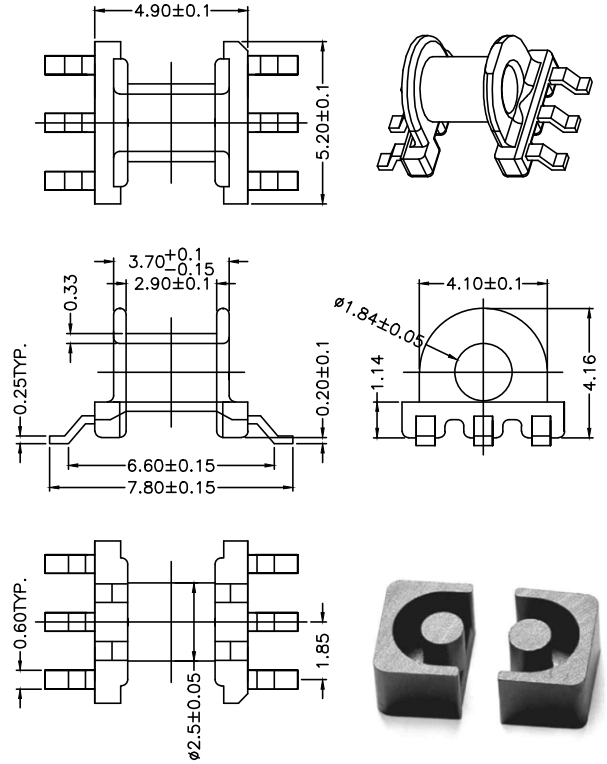
Drawing Number	S−3004	Bobbin Material	PM9820	Unit	MM
Core Type	EFD−30	Pin Material	CP WIRE	Origin	SZ

Drawing Number		Bobbin Material		Unit	MM
Core Type		Pin Material		Origin	

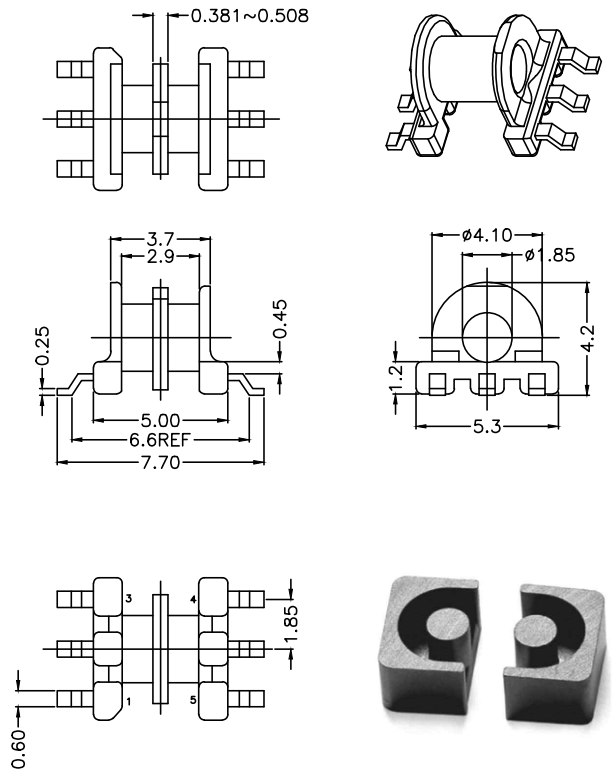
Bobbin < SMD EP Type >



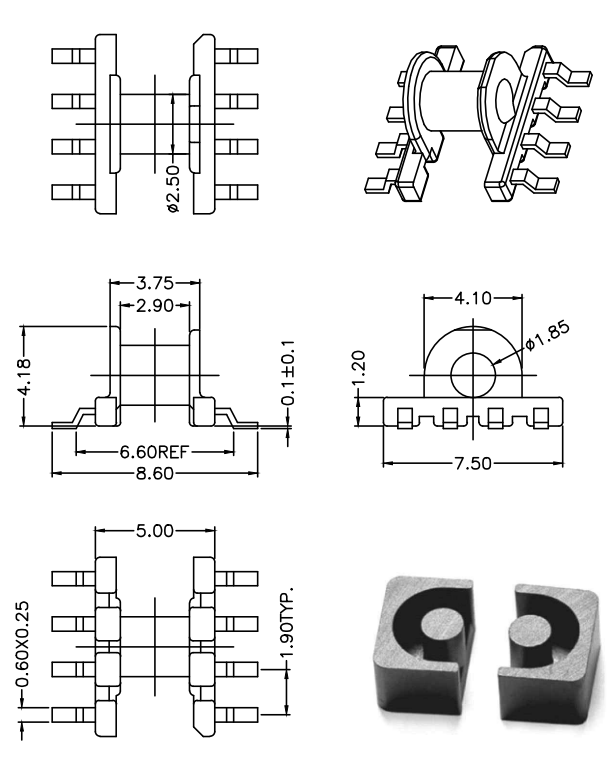
Drawing Number	S-0507	Bobbin Material	PM9630	Unit	MM
Core Type	EP-5	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S-0507-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

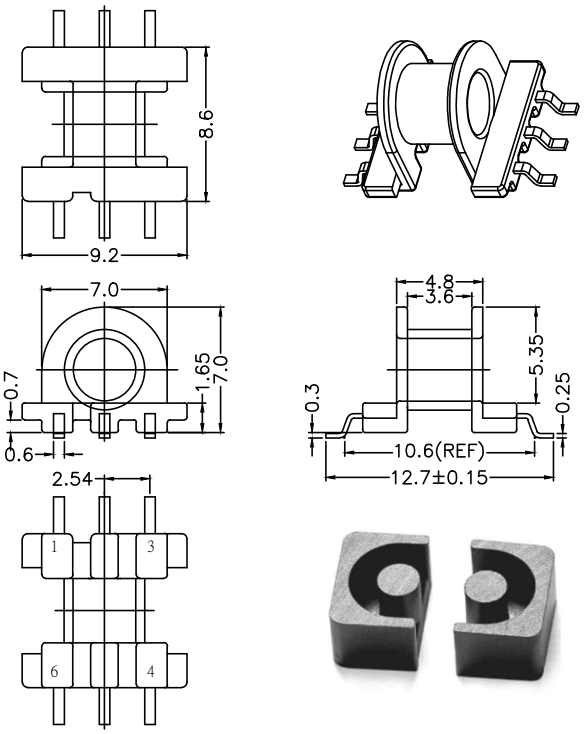


Drawing Number	S-0511	Bobbin Material	PM9630	Unit	MM
Core Type	EP-5	Pin Material	PHOSPHOR BRONZE	Origin	DG

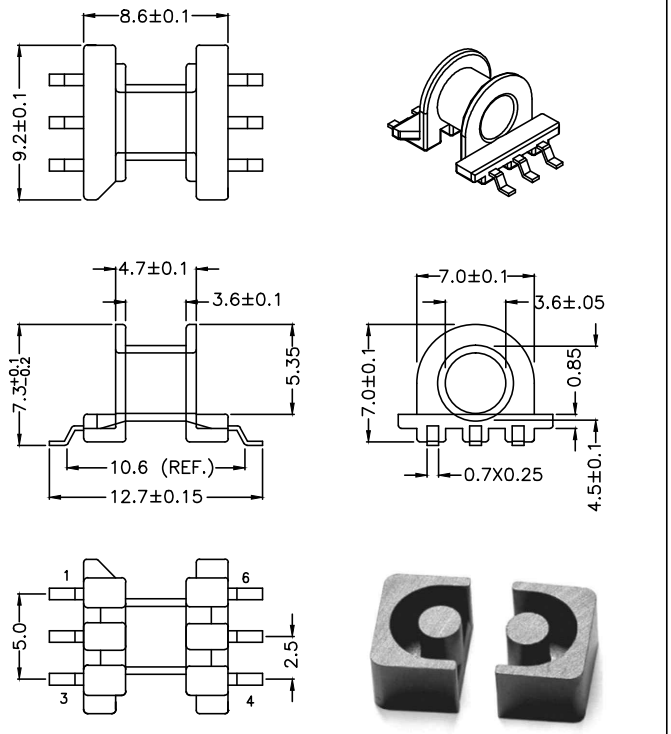


Drawing Number	S-0513	Bobbin Material	PM9630	Unit	MM
Core Type	EP-5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

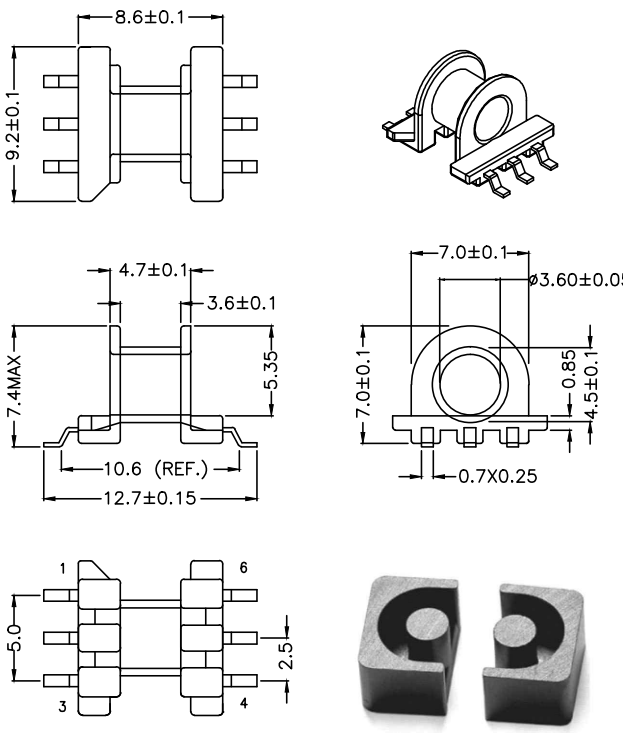
Bobbin < SMD EP Type >



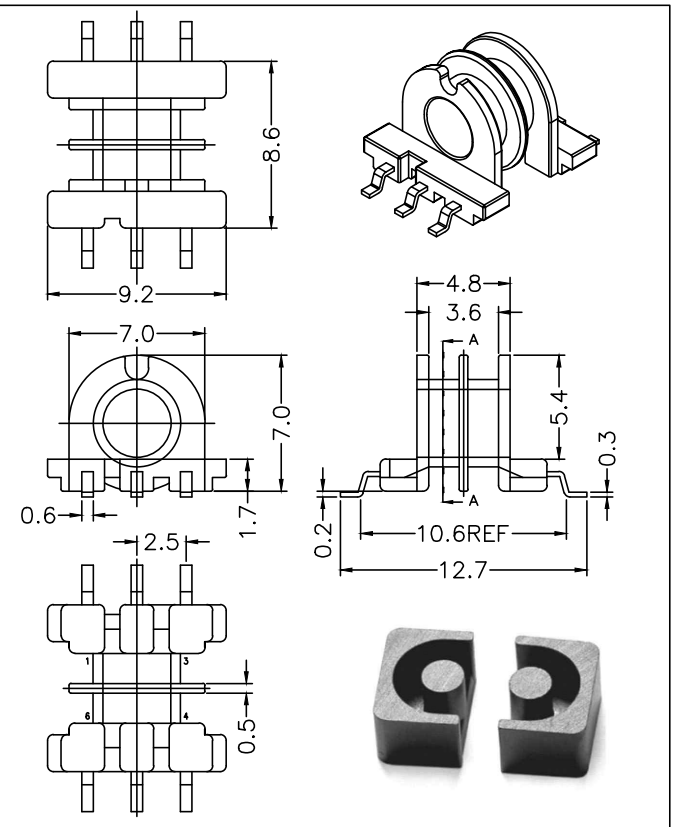
Drawing Number	S-701	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-7	Pin Material	C5191	Origin	DG



Drawing Number	S-701-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG

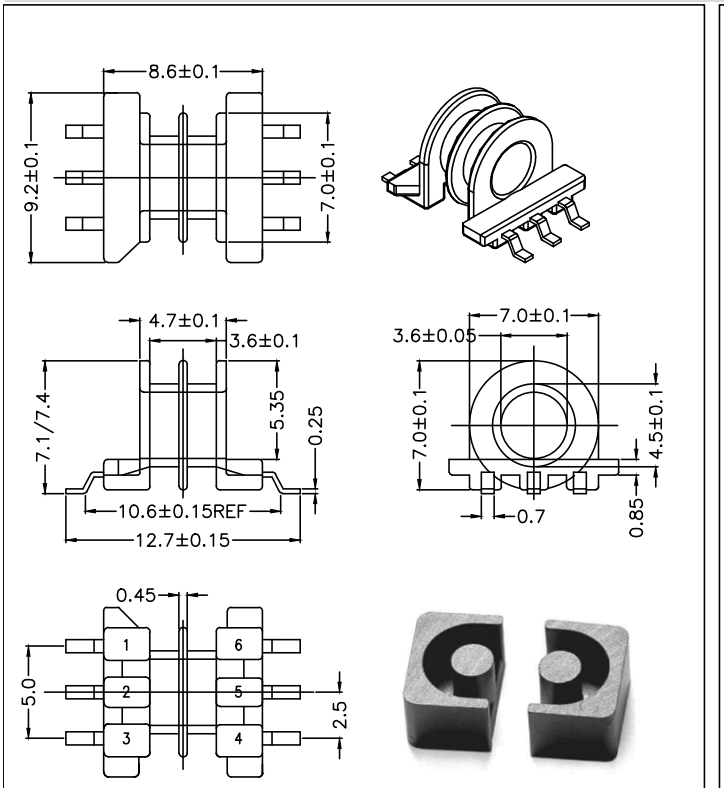


Drawing Number	S-701-2	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

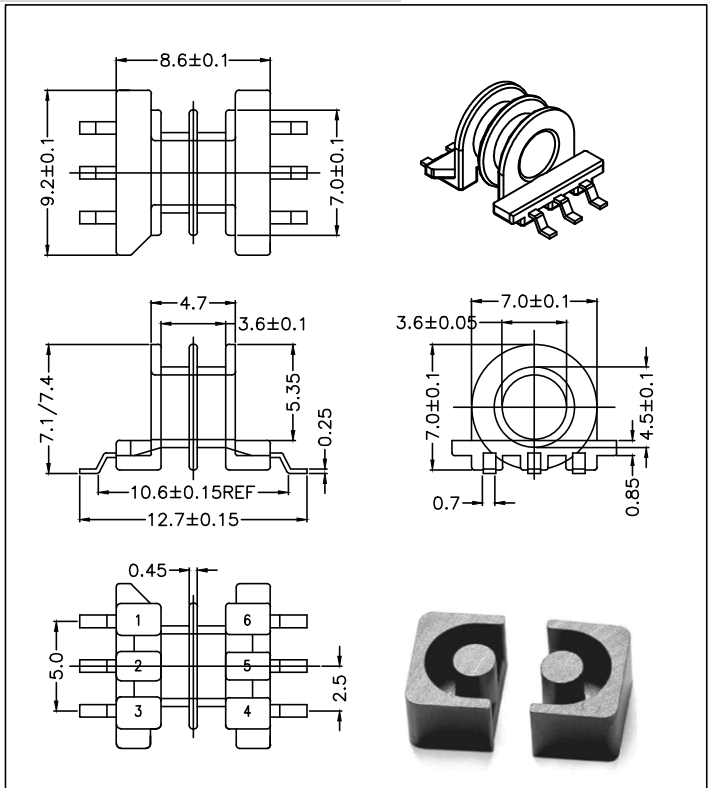


Drawing Number	S-702	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG

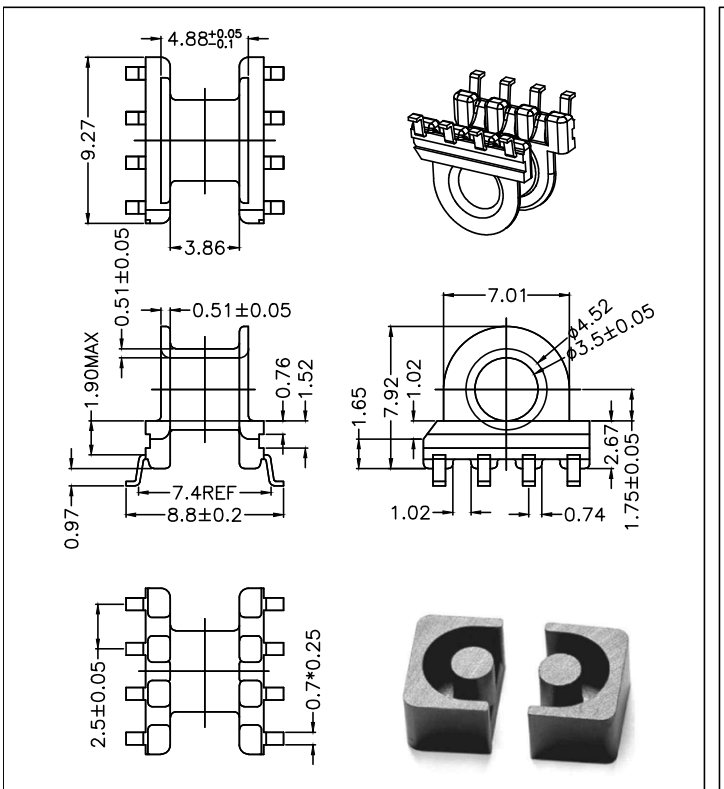
Bobbin < SMD EP Type >



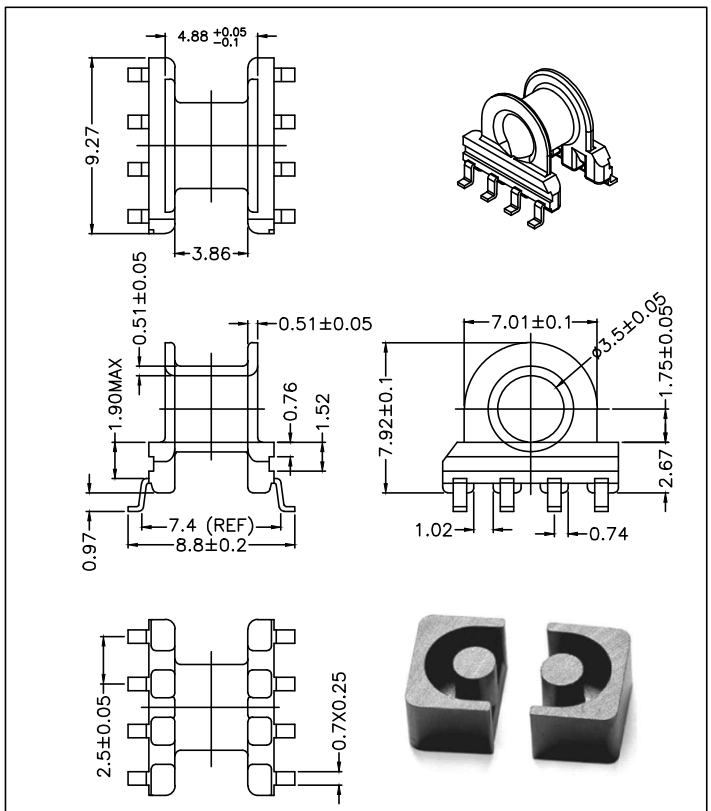
Drawing Number	S-702-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-702-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG

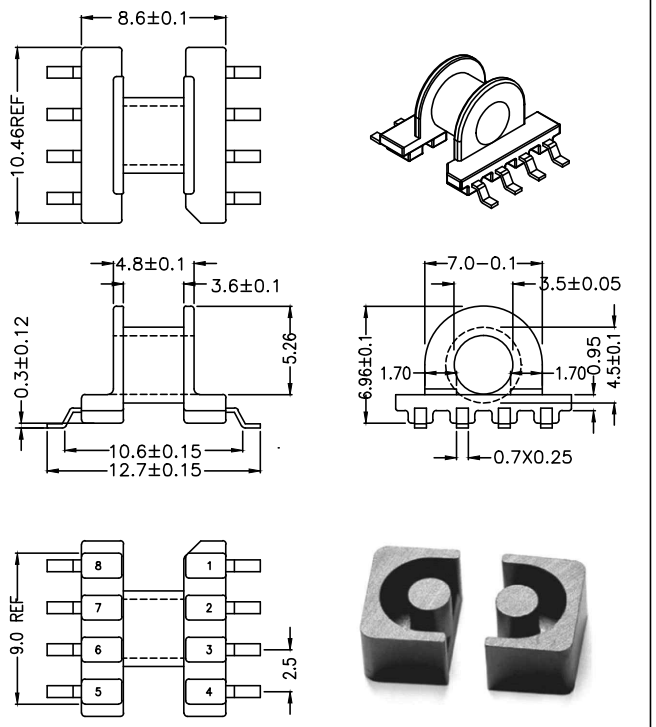


Drawing Number	S-705	Bobbin Material	PM9630/DAP AM113	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

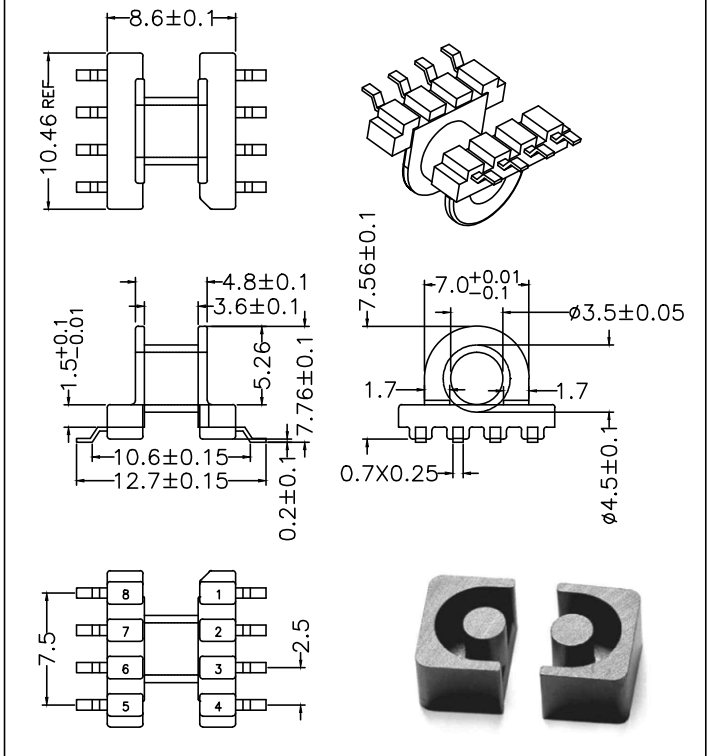


Drawing Number	S-705-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

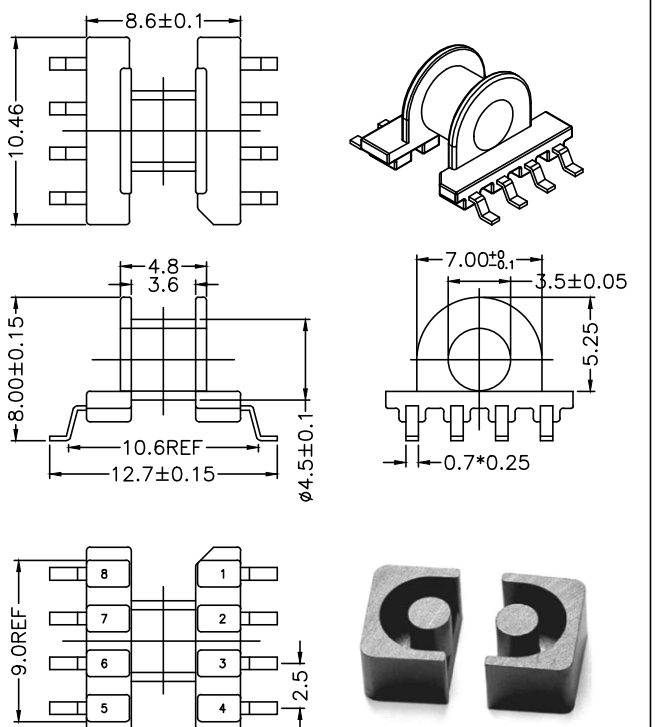
Bobbin < SMD EP Type >



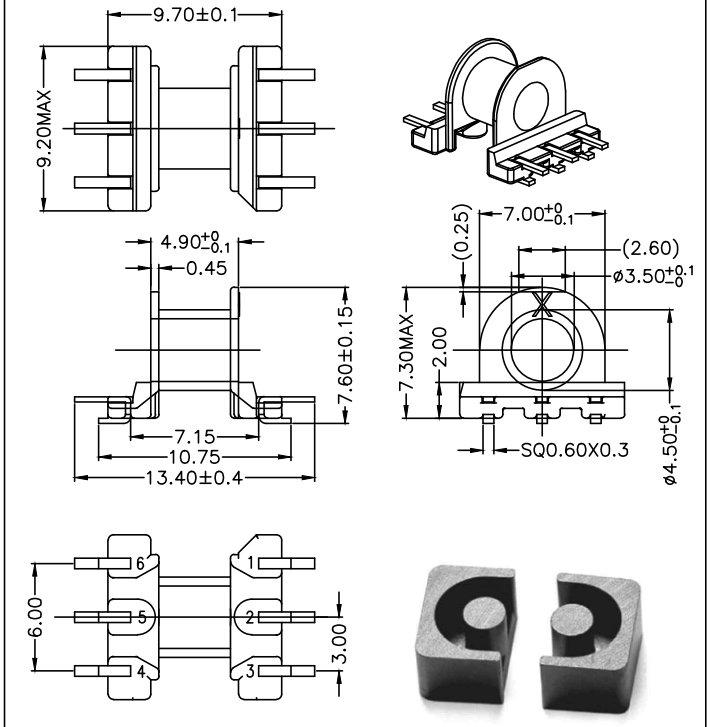
Drawing Number	S−708	Bobbin Material	PM9630	Unit	MM
Core Type	EP−7	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S−708−1	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP−7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

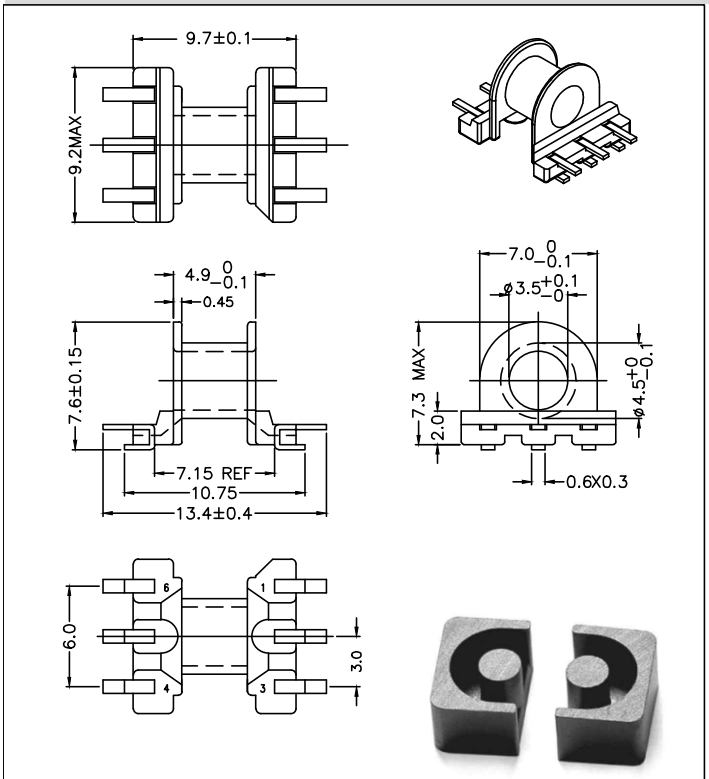


Drawing Number	S−708−2	Bobbin Material	PM9630	Unit	MM
Core Type	EP−7	Pin Material	PHOSPHOR BRONZE	Origin	DG

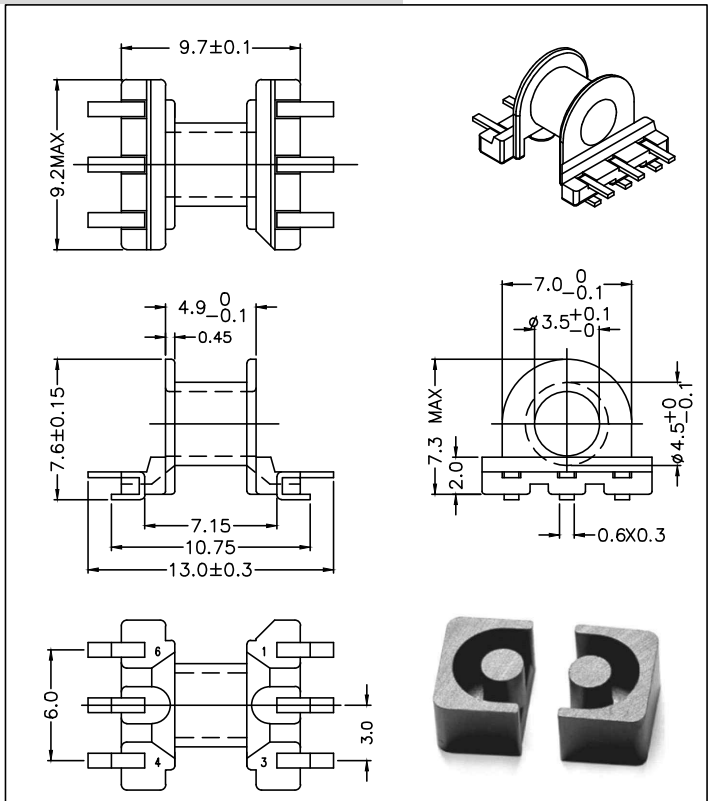


Drawing Number	S−710	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−7	Pin Material	PB WIRE	Origin	DG

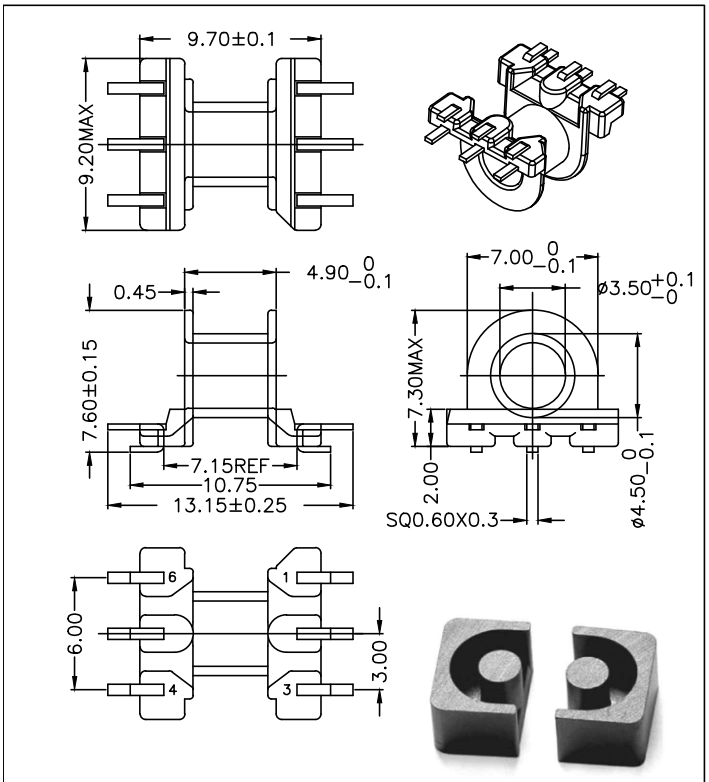
Bobbin < SMD EP Type >



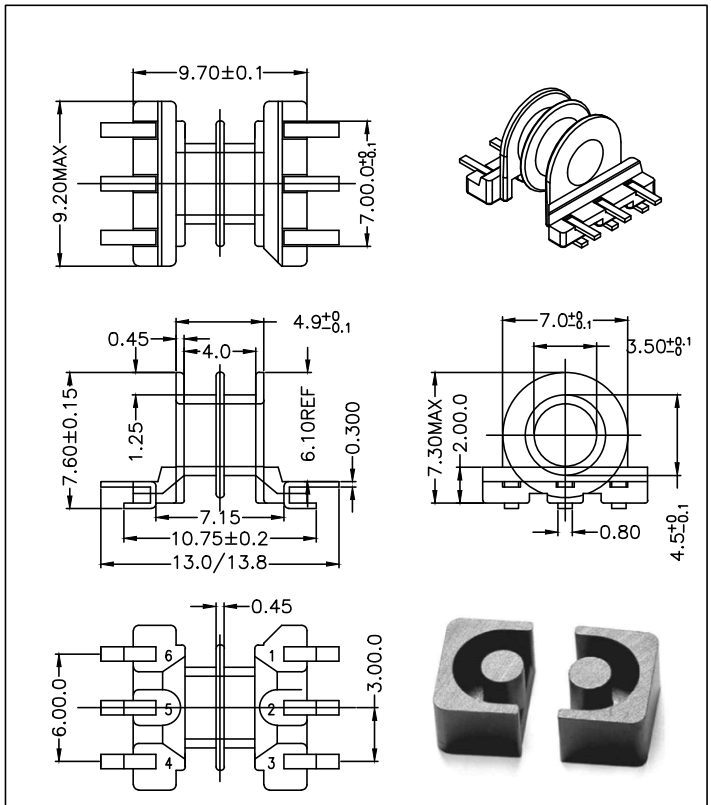
Drawing Number	S-710-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-710-2	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG

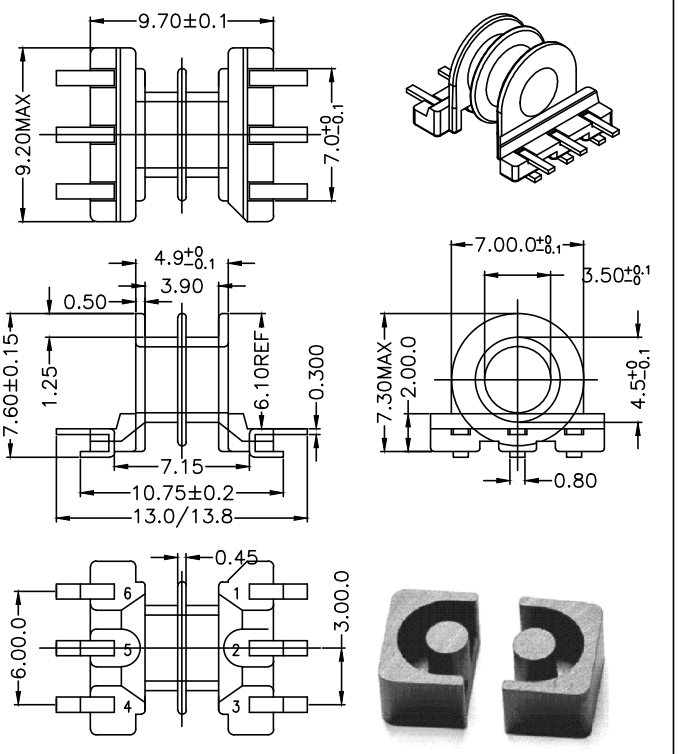


Drawing Number	S-710-3	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG

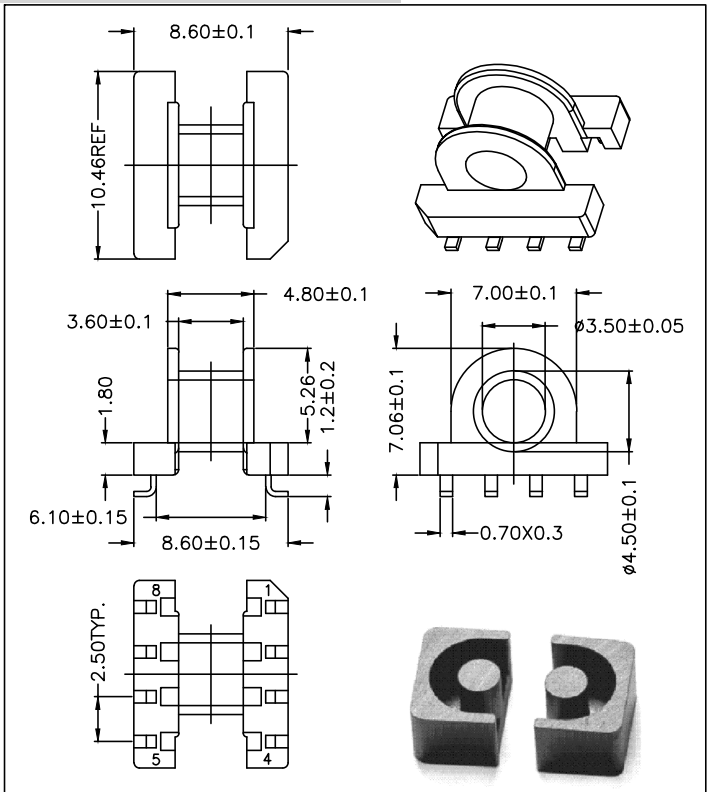


Drawing Number	S-712	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG

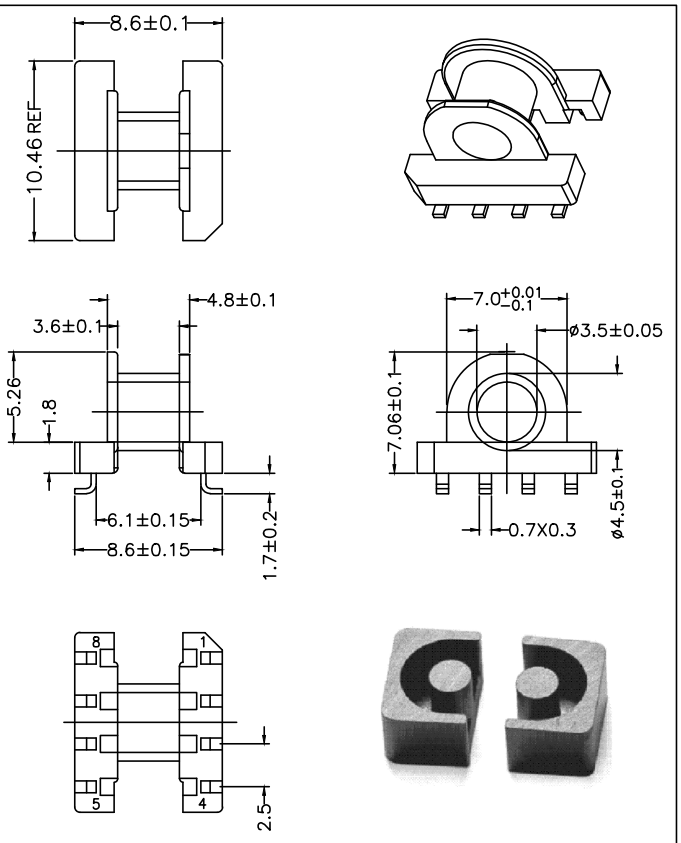
Bobbin < SMD EP Type >



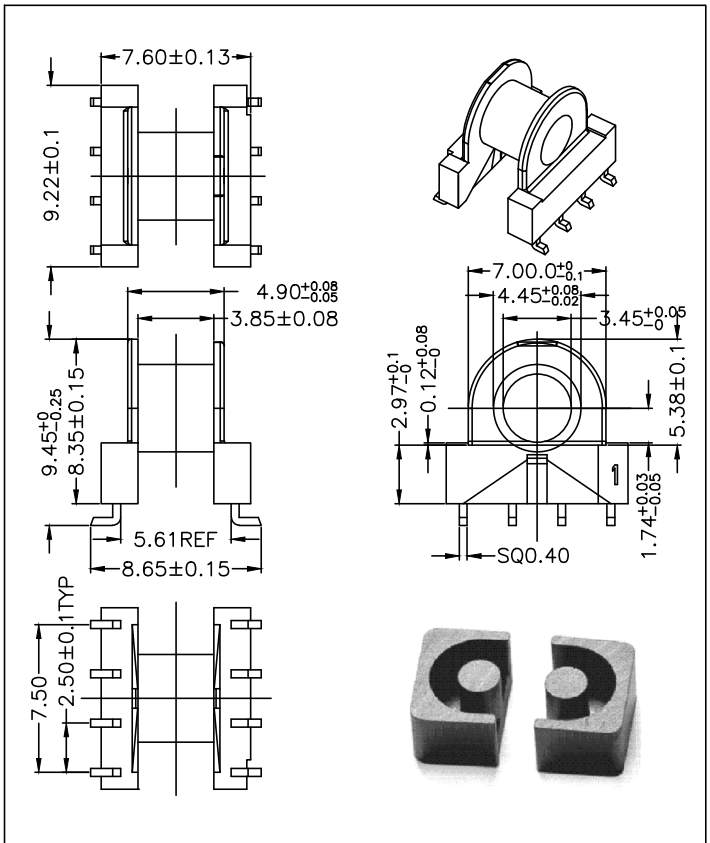
Drawing Number	S-712-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-713	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

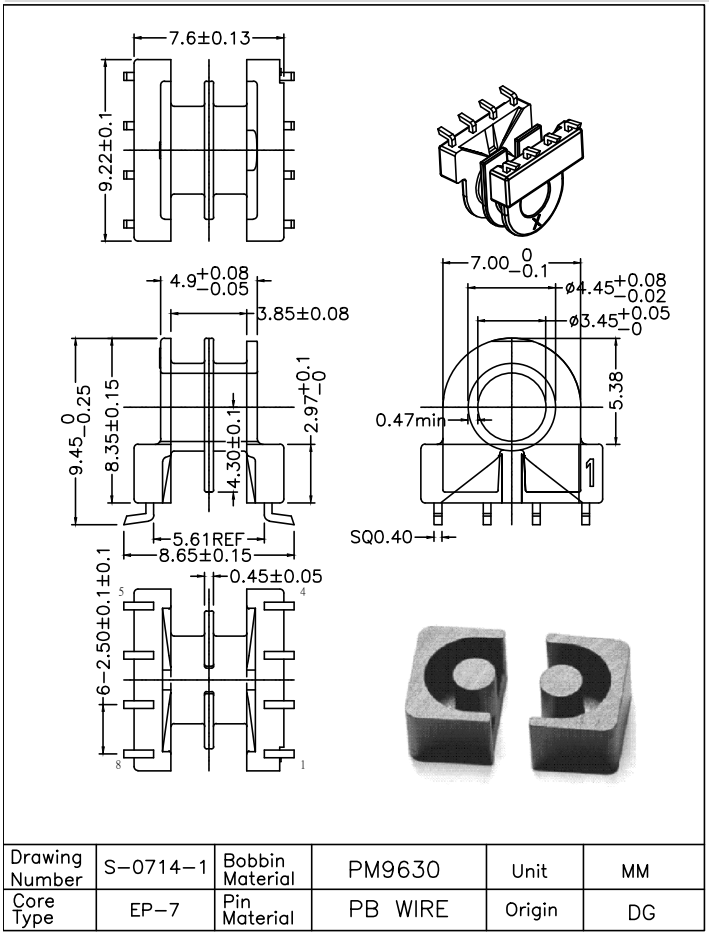


Drawing Number	S-713-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PHOSPHOR BRONZE	Origin	DG

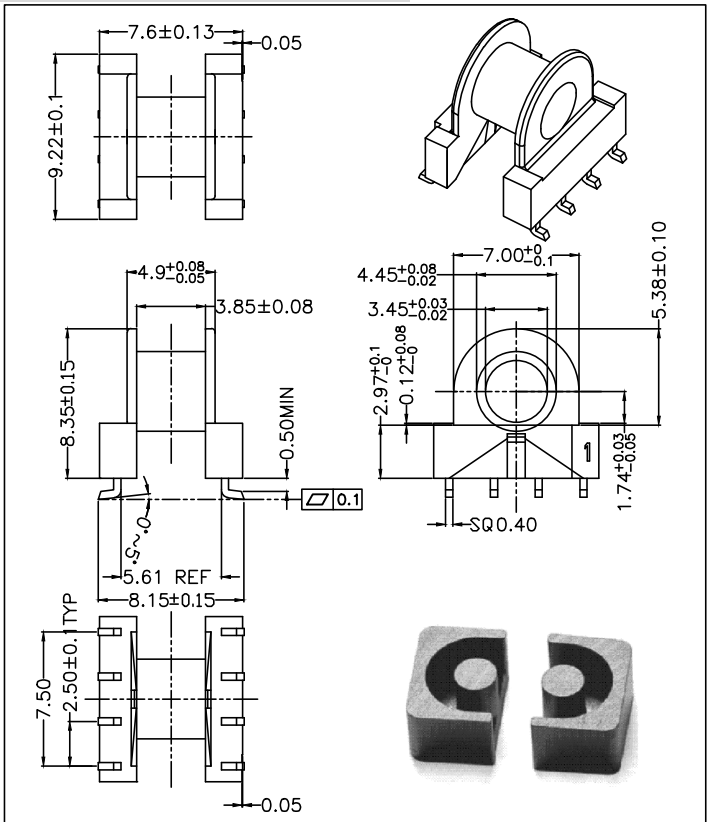


Drawing Number	S-0714	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PB WIRE	Origin	DG

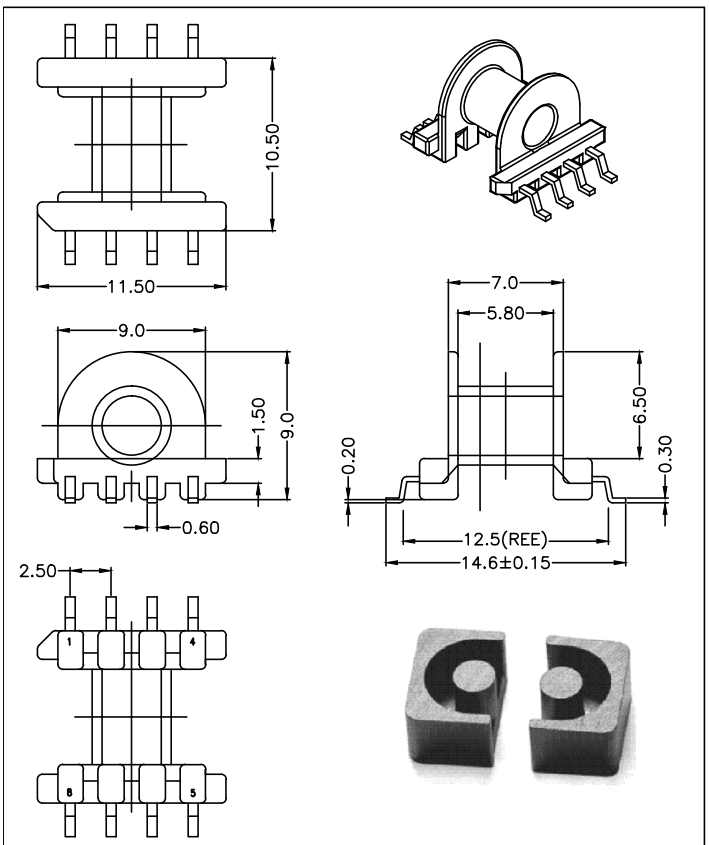
Bobbin < SMD - EP Type >



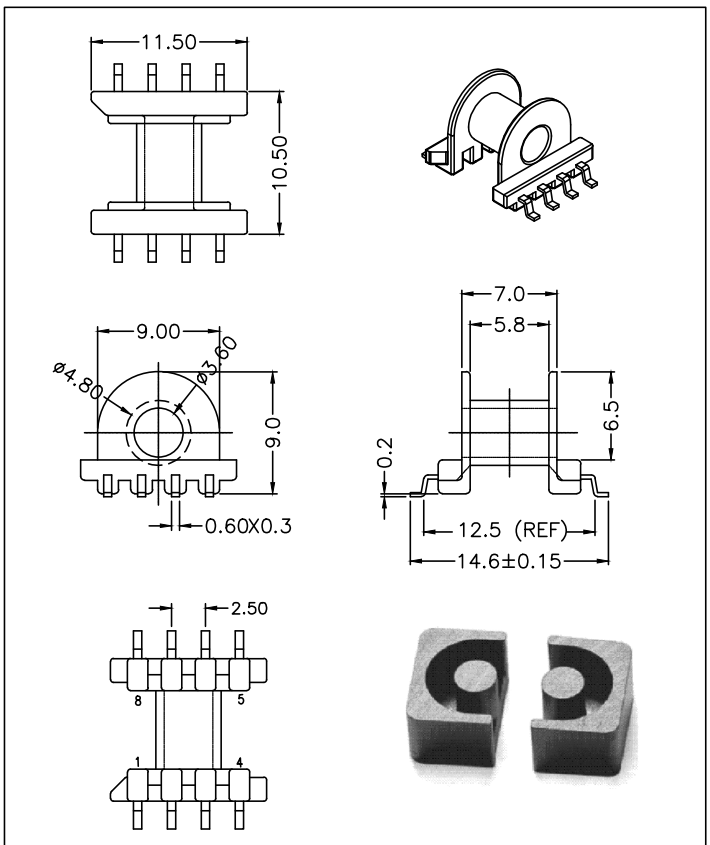
Drawing Number	S−0714−1	Bobbin Material	PM9630	Unit	MM
Core Type	EP−7	Pin Material	PB WIRE	Origin	DG



Drawing Number	S−0714−2	Bobbin Material	PM9630	Unit	MM
Core Type	EP−7	Pin Material	PB WIRE	Origin	DG

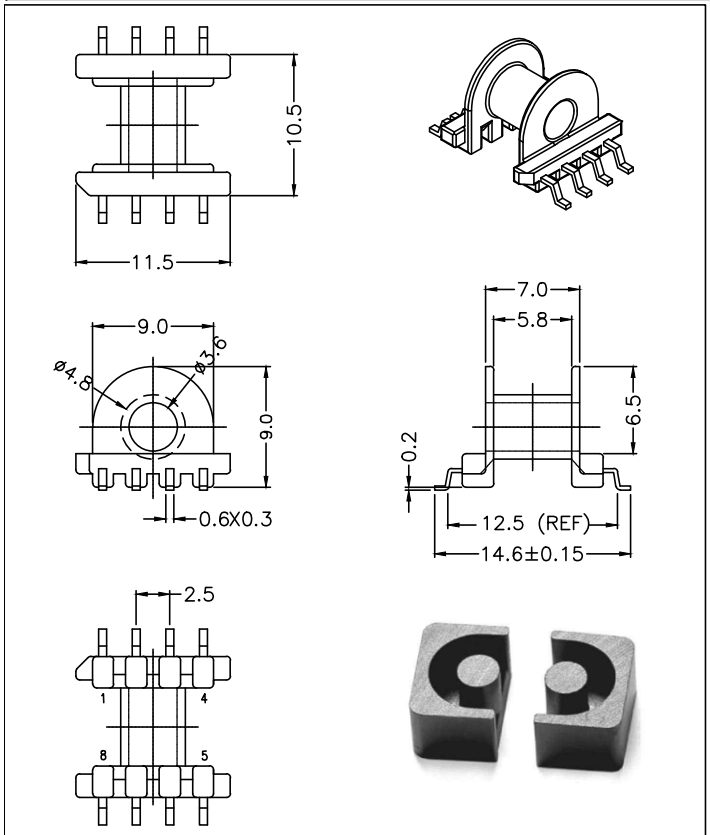


Drawing Number	S−1001	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−10	Pin Material	PHOSPHOR BRONZE	Origin	DG

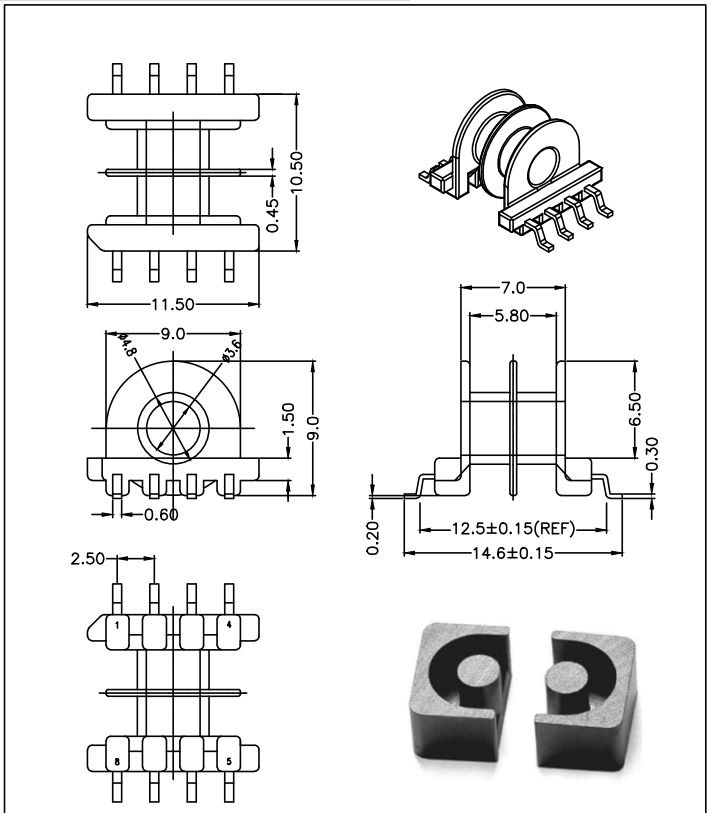


Drawing Number	S−1001−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−10	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

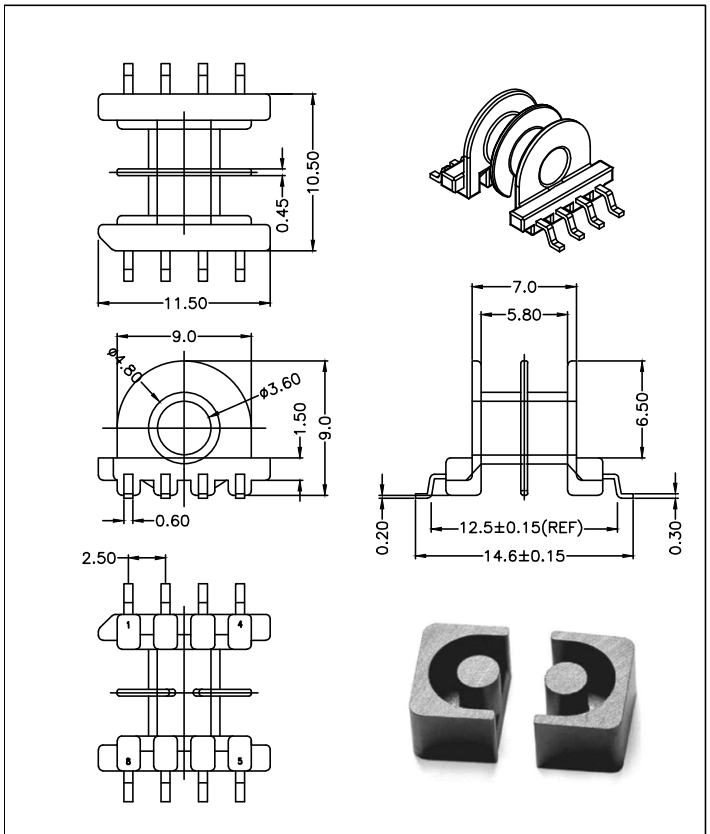
Bobbin < SMD - EP Type >



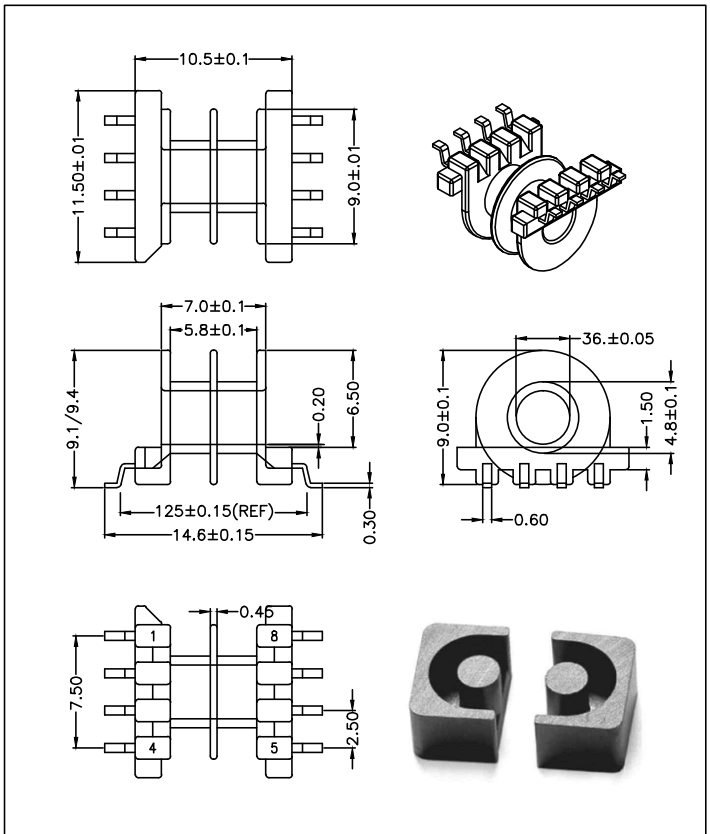
Drawing Number	S−1001−2	Bobbin Material	PM9630	Unit	MM
Core Type	EP−10	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S−1002	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−10	Pin Material	PHOSPHOR BRONZE	Origin	DG

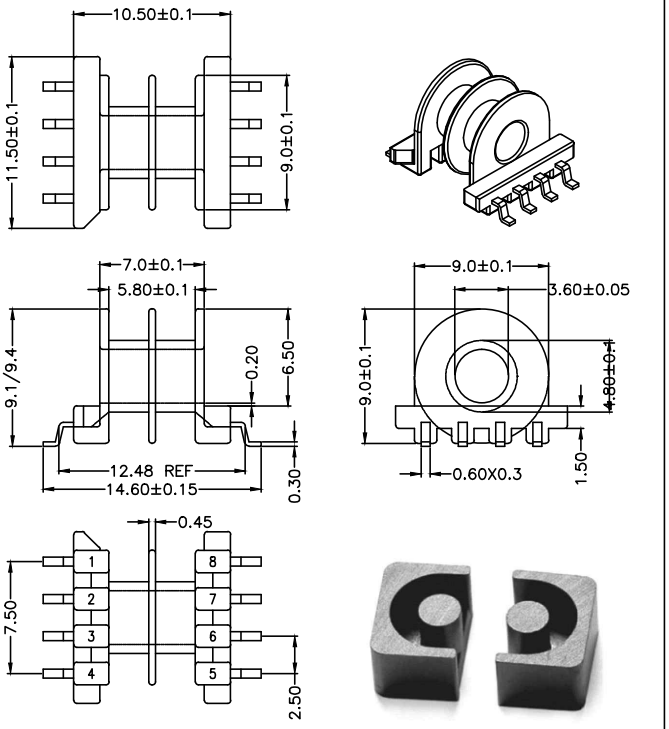


Drawing Number	S−1002−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−10	Pin Material	PHOSPHOR BRONZE	Origin	DG

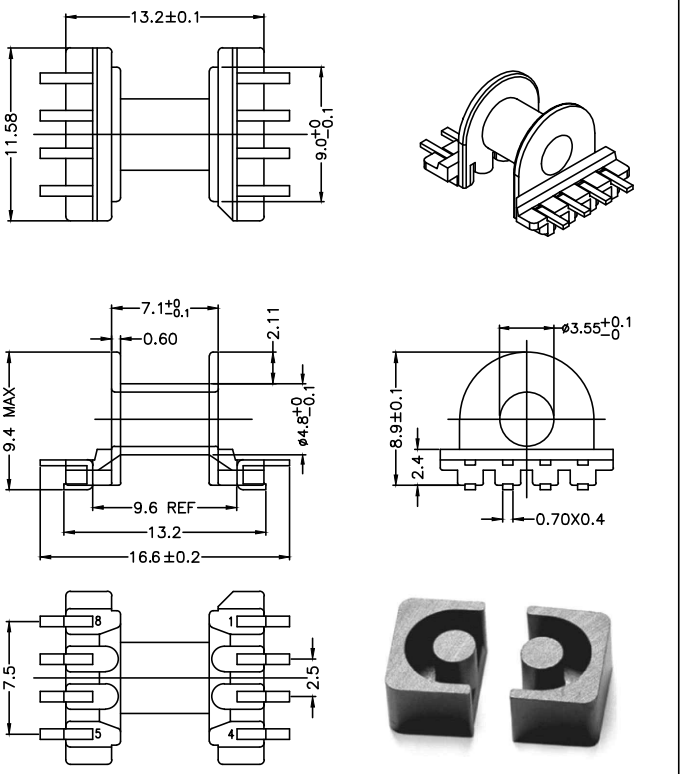


Drawing Number	S−1004	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−10	Pin Material	PHOSPHOR BRONZE	Origin	DG

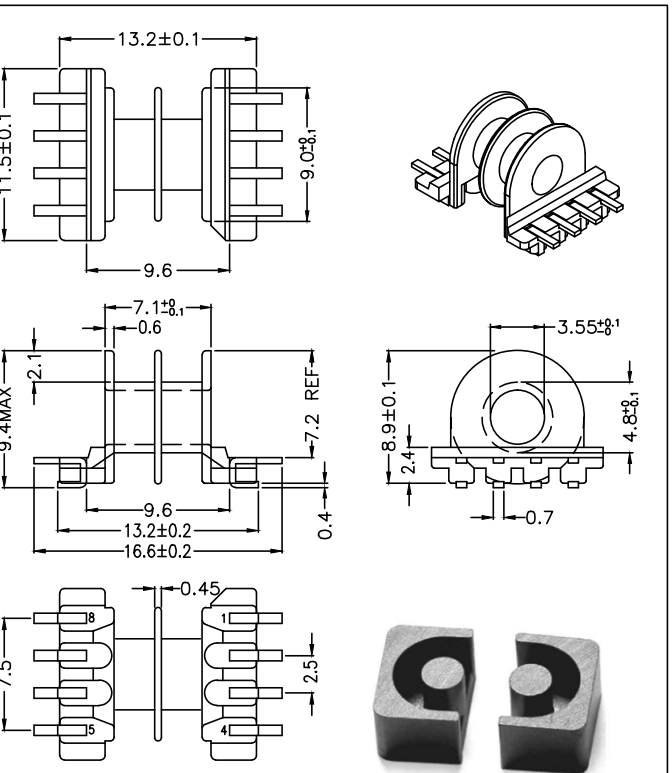
Bobbin < SMD - EP Type >



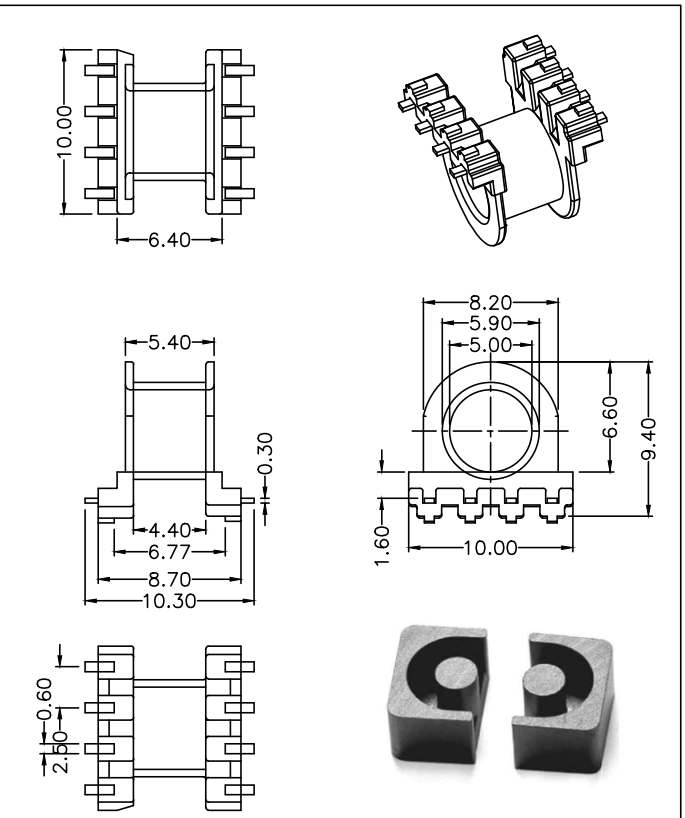
Drawing Number	S-1004-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-10	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1005	Bobbin Material	PM9630	Unit	MM
Core Type	EP-10	Pin Material	PHOSPHOR BRONZE	Origin	DG

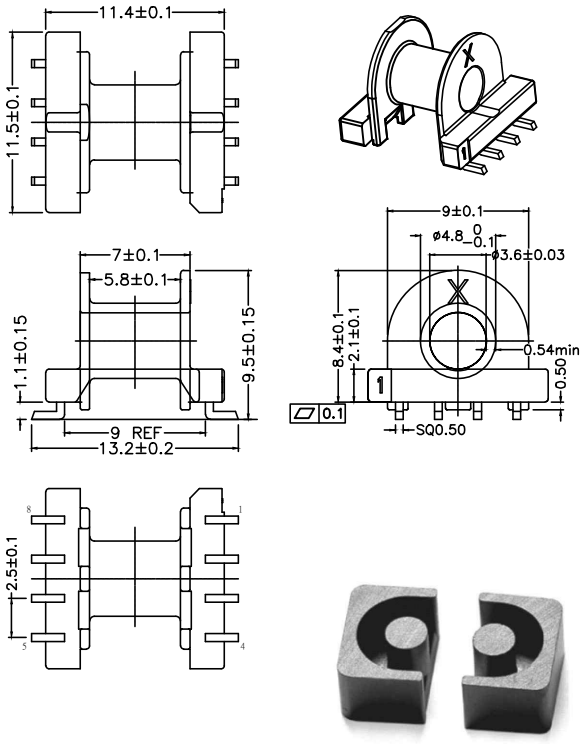


Drawing Number	S-1006	Bobbin Material	PM9630	Unit	MM
Core Type	EP-10	Pin Material	PHOSPHOR BRONZE	Origin	DG

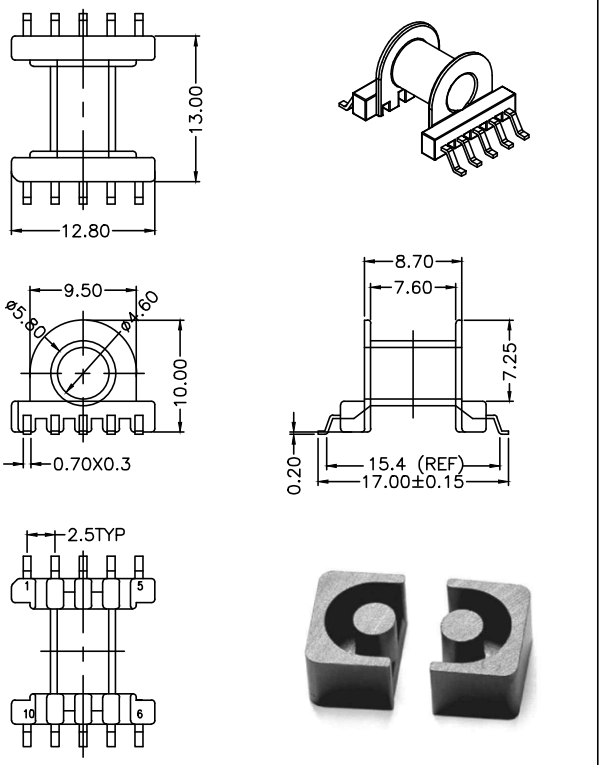


Drawing Number	S-1009	Bobbin Material	PM9630	Unit	MM
Core Type	EF-10	Pin Material	PHOSPHOR BRONZE	Origin	DG

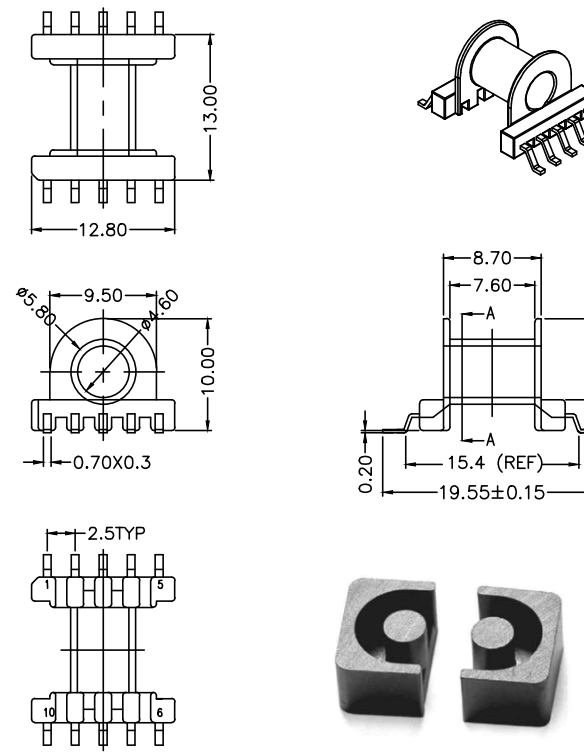
Bobbin < SMD - EP Type >



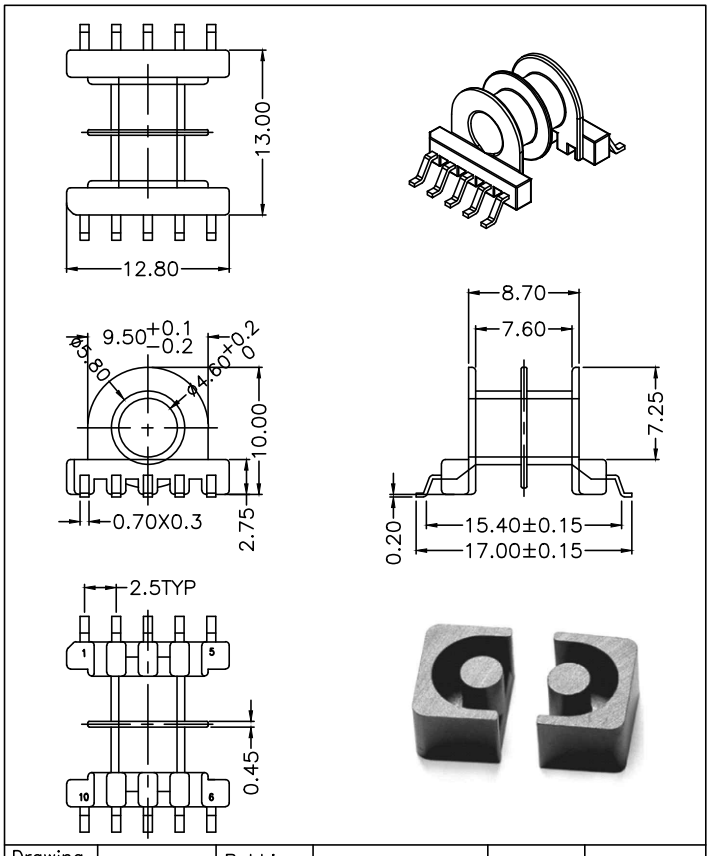
Drawing Number	S−1020	Bobbin Material	PM9630	Unit	MM
Core Type	EP−10	Pin Material	PB WIRE	Origin	DG



Drawing Number	S−1301	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−13	Pin Material	PHOSPHOR BRONZE	Origin	DG

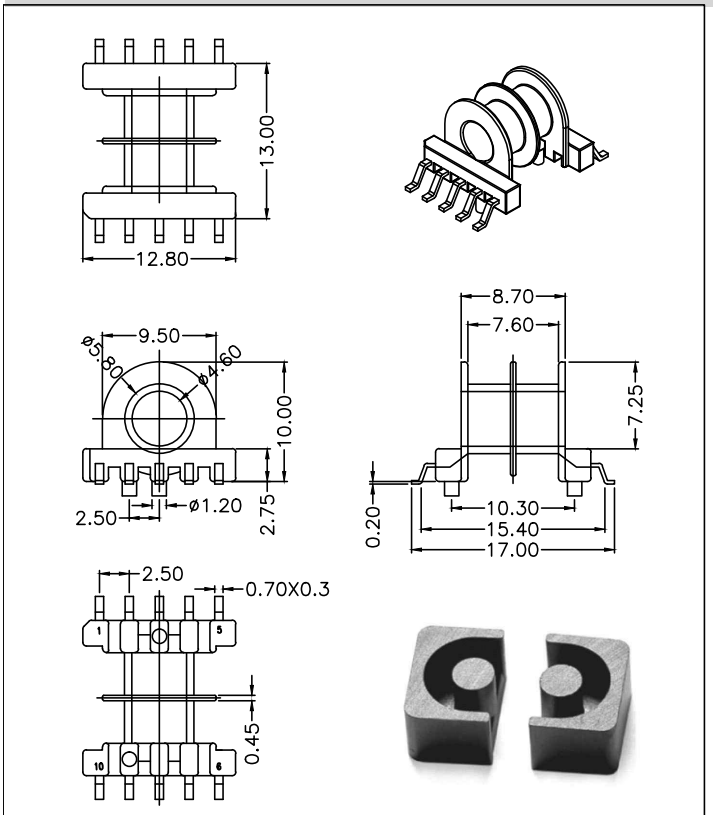


Drawing Number	S−1301−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−13	Pin Material	PHOSPHOR BRONZE	Origin	DG

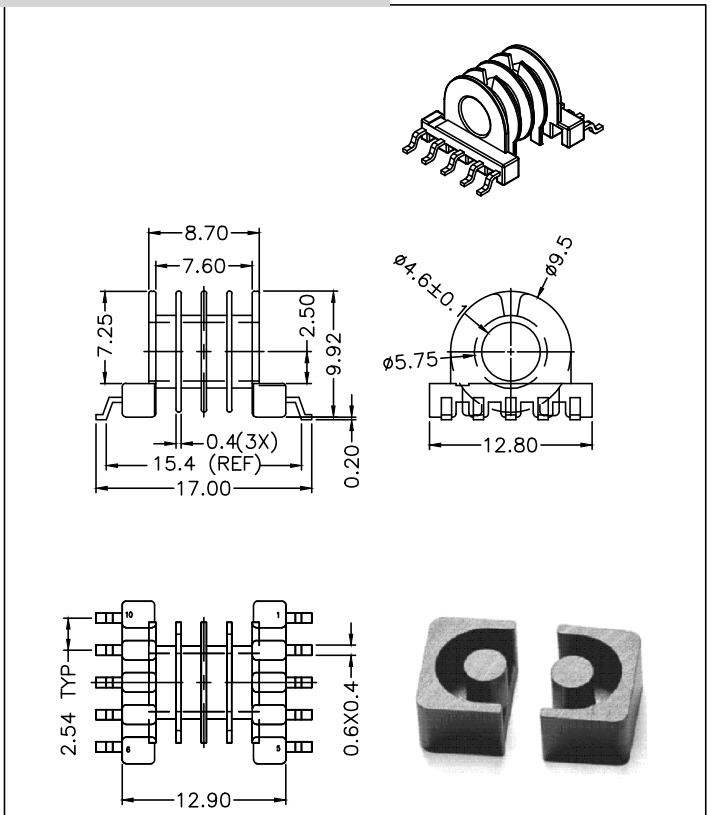


Drawing Number	S−1302	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP−13	Pin Material	PHOSPHOR BRONZE	Origin	DG

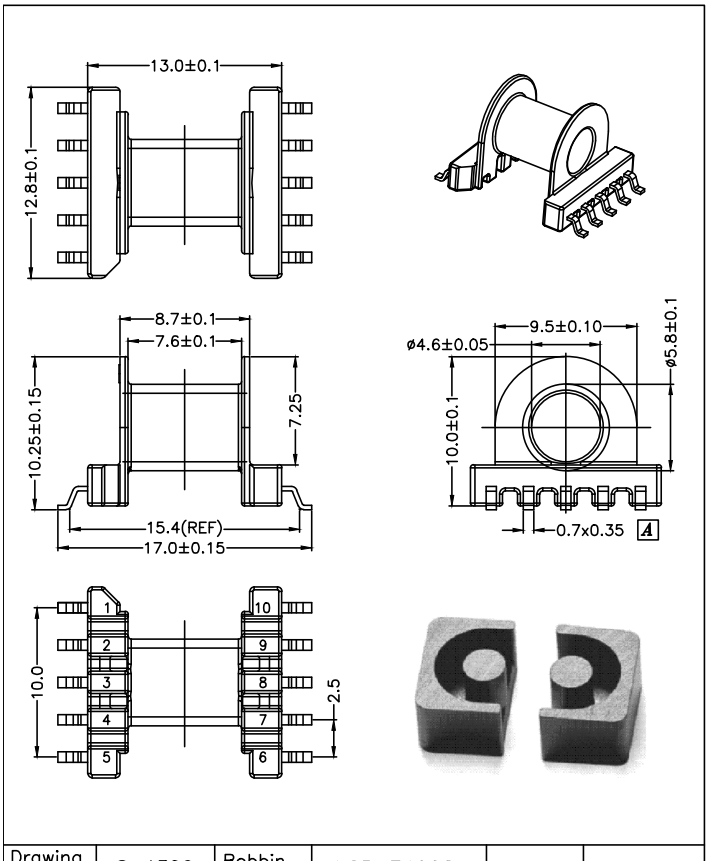
Bobbin < SMD - EP Type >



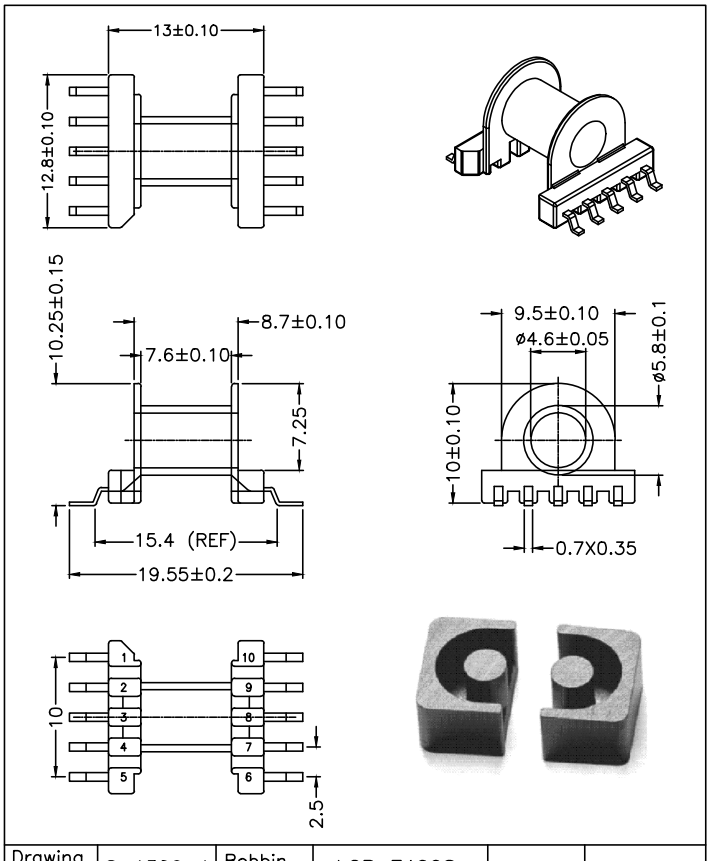
Drawing Number	S-1302-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1304	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

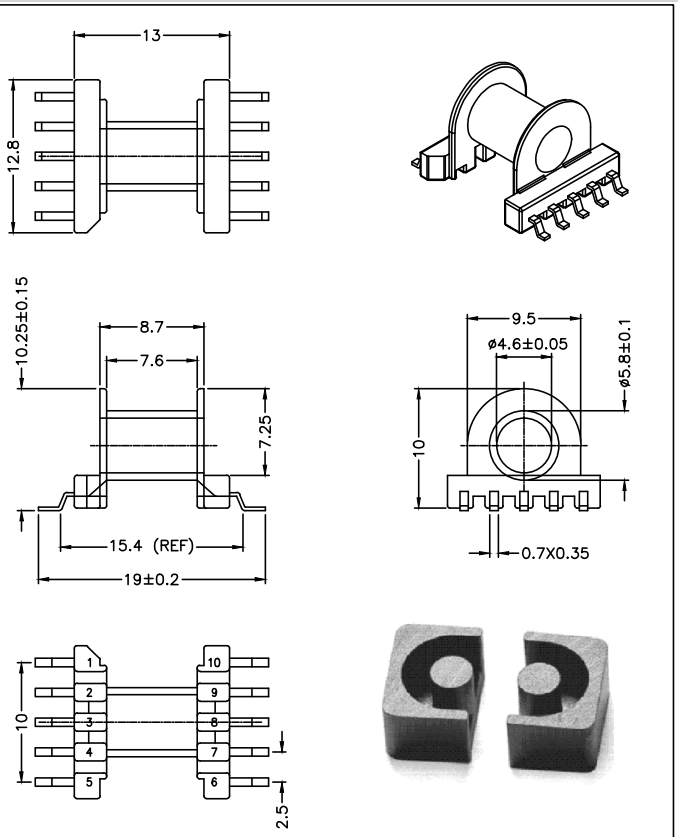


Drawing Number	S-1306	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

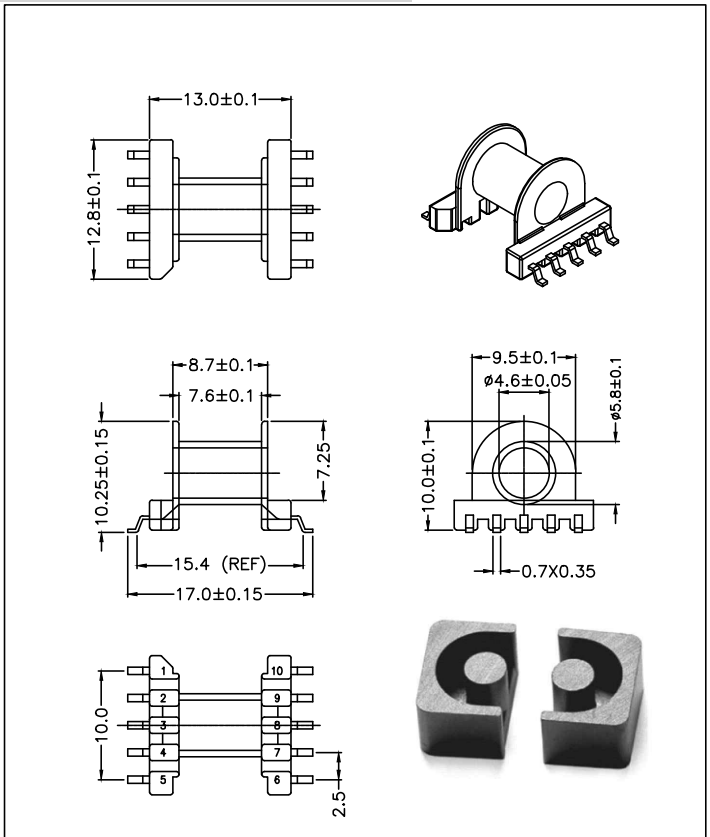


Drawing Number	S-1306-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

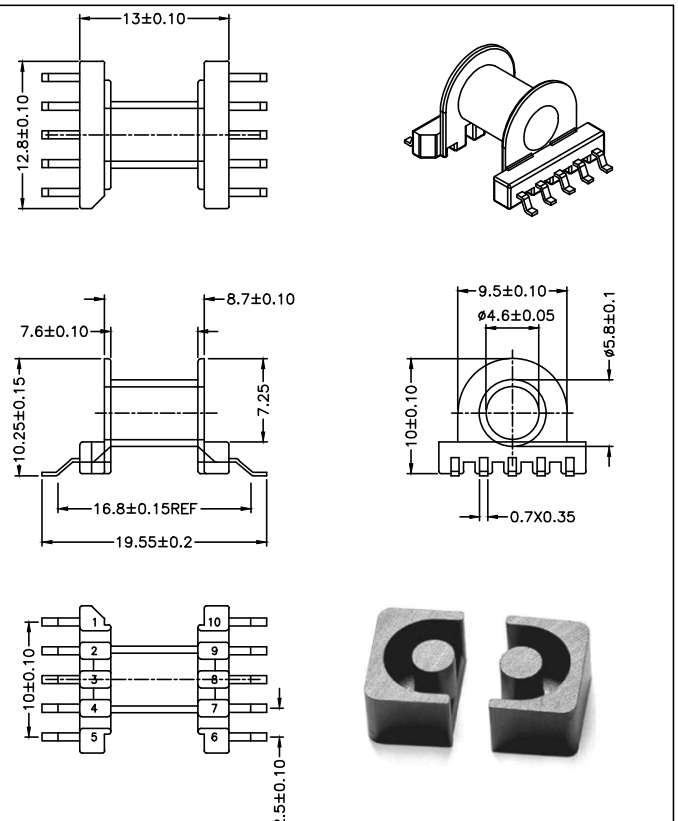
Bobbin < SMD - EP Type >



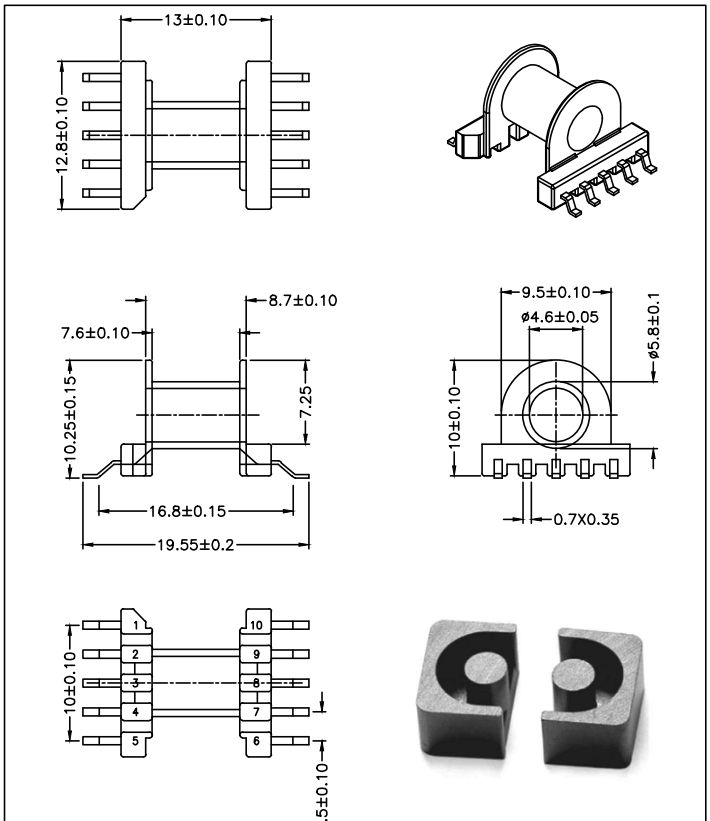
Drawing Number	S-1306-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1306-3	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

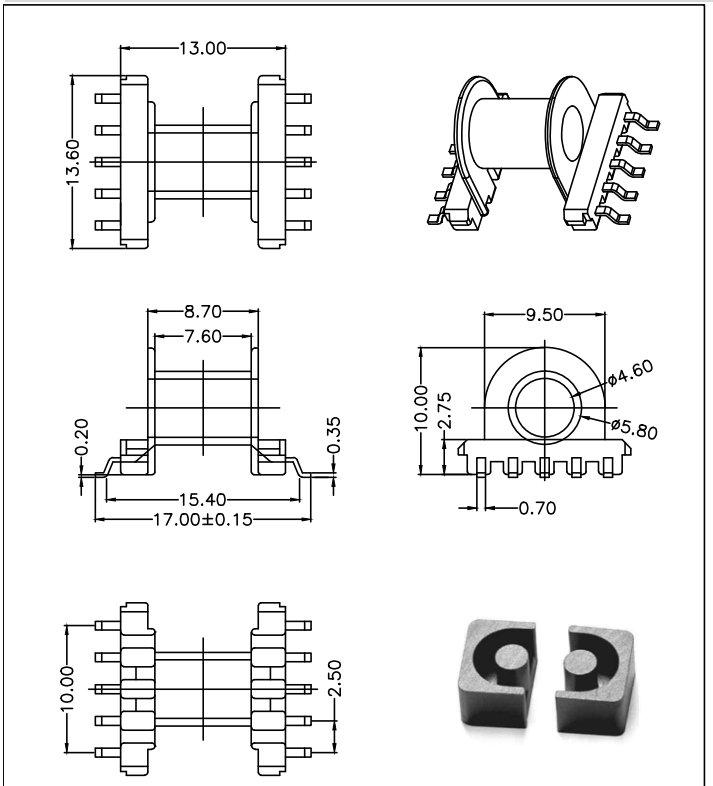


Drawing Number	S-1306-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

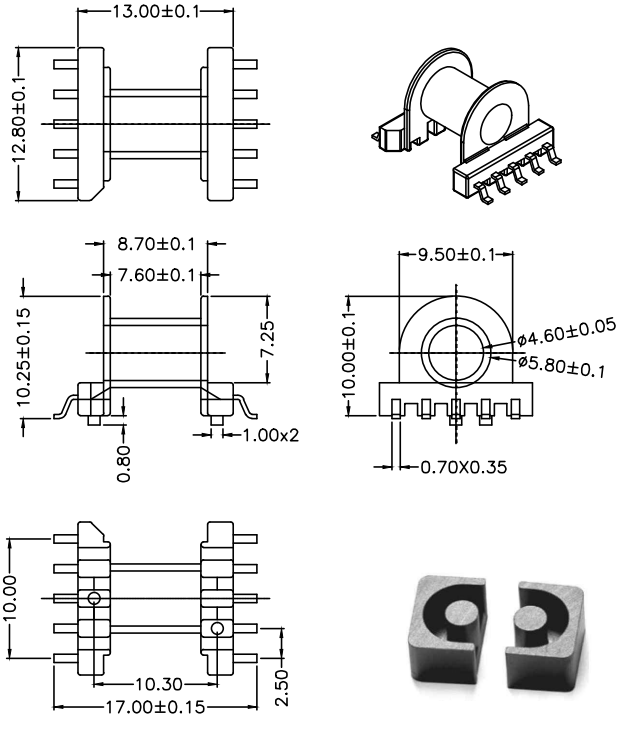


Drawing Number	S-1306-5	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

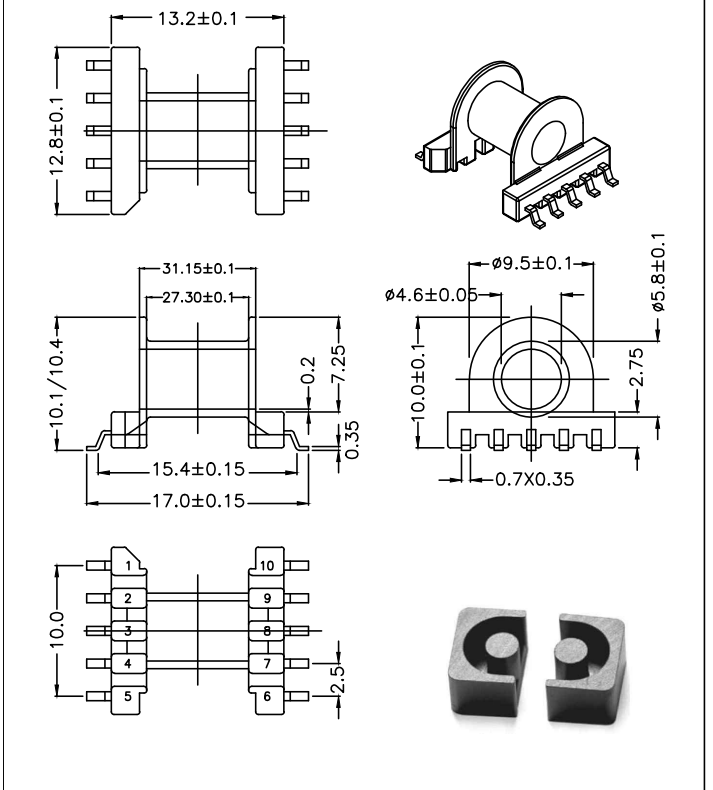
Bobbin < SMD - EP Type >



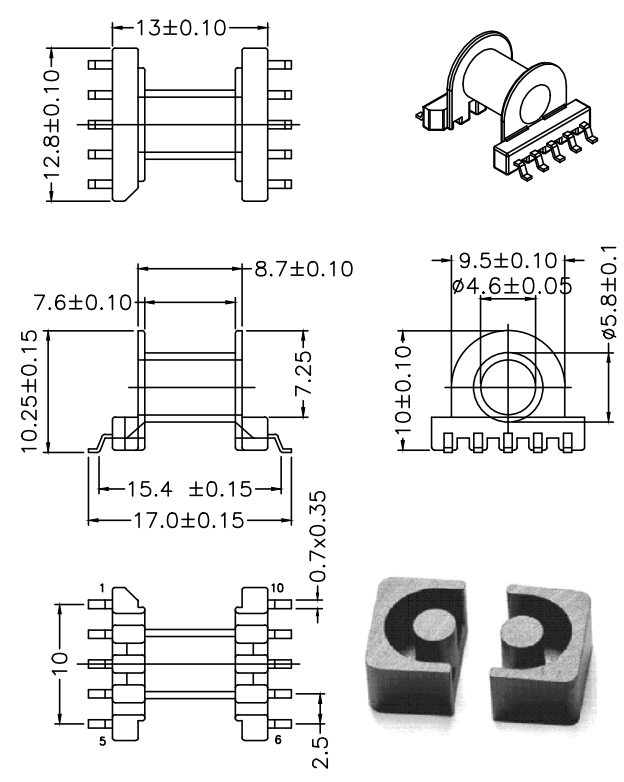
Drawing Number	S-1306-6	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1306-8	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

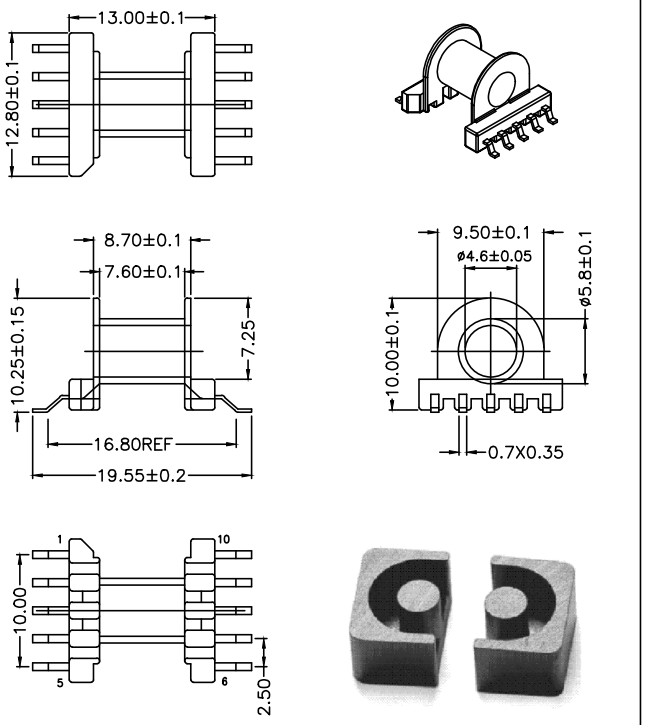


Drawing Number	S-1306-9	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

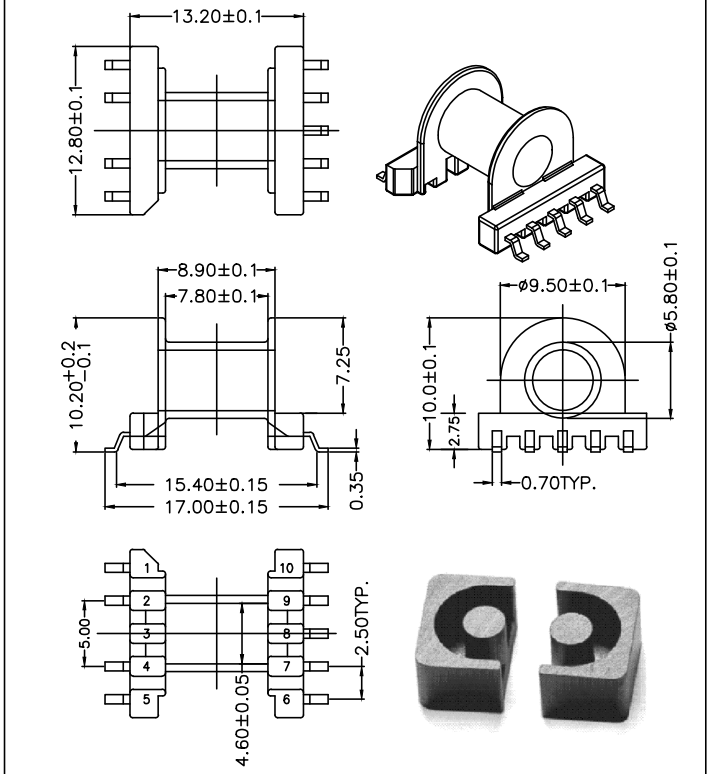


Drawing Number	S-1306-10	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

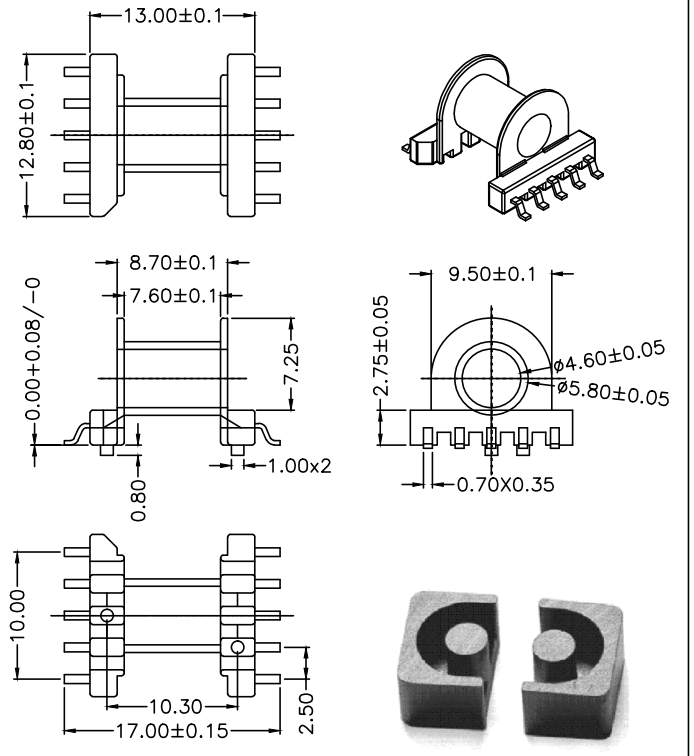
Bobbin < SMD - EP Type >



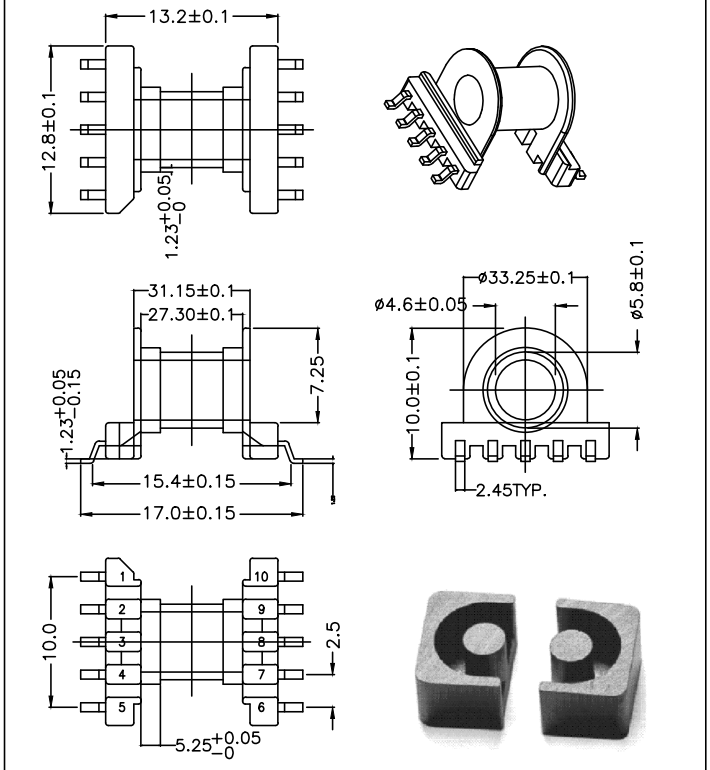
Drawing Number	S-1306-11	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1306-C	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

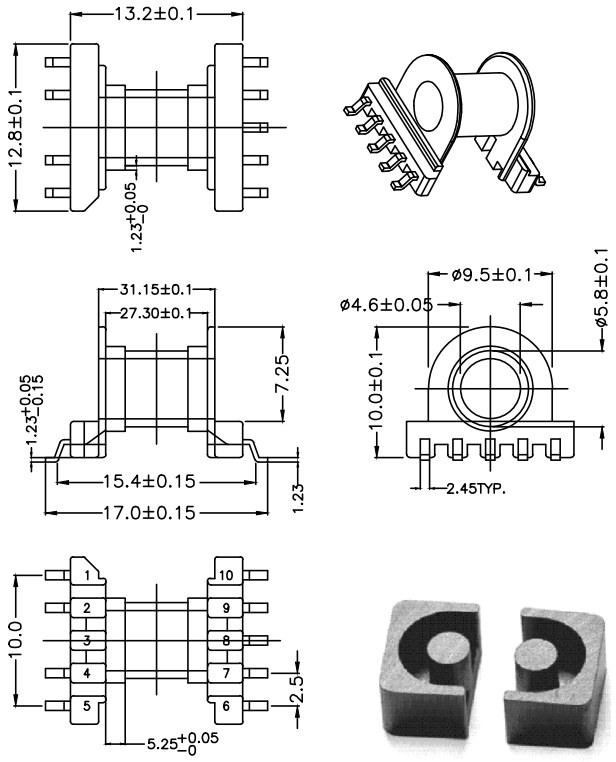


Drawing Number	S-1306-13	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

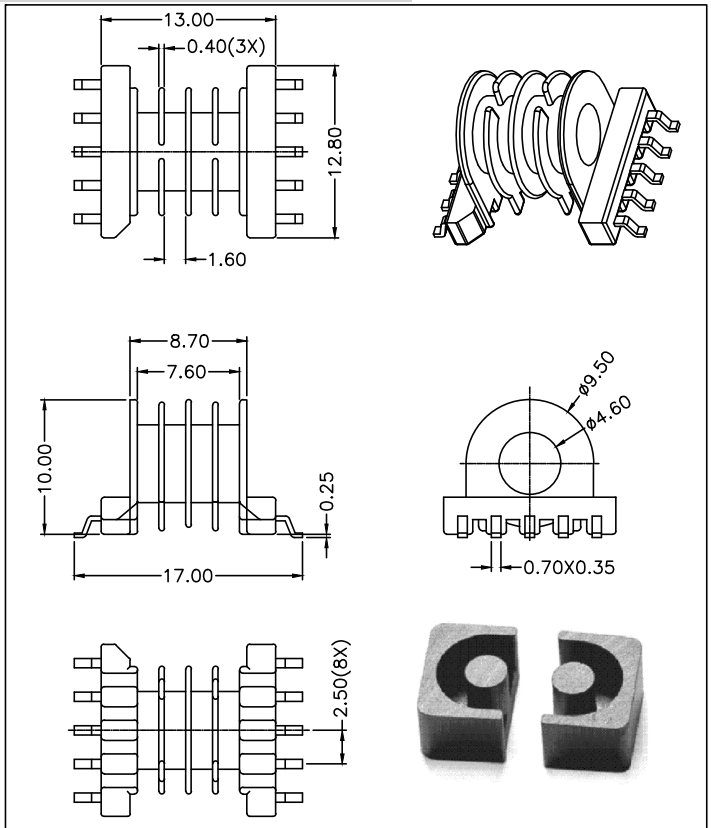


Drawing Number	S-1306-E	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

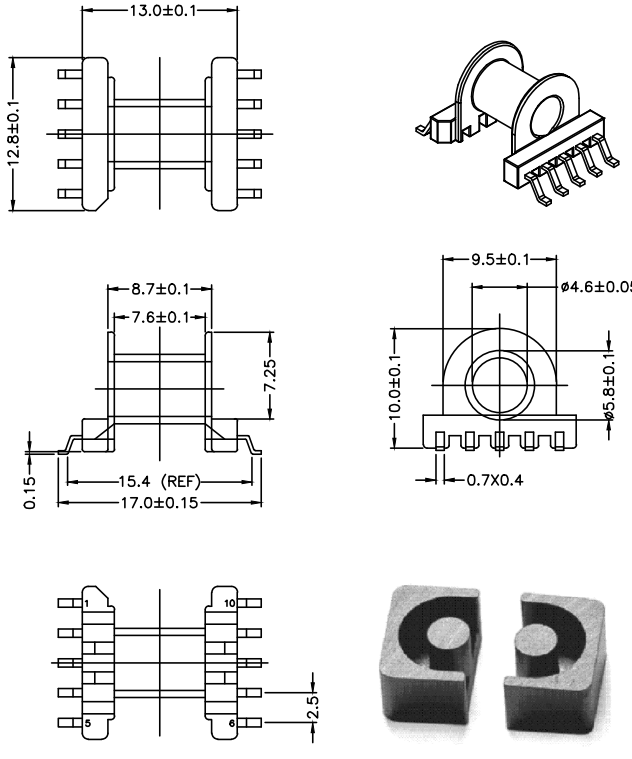
Bobbin < SMD - EP Type >



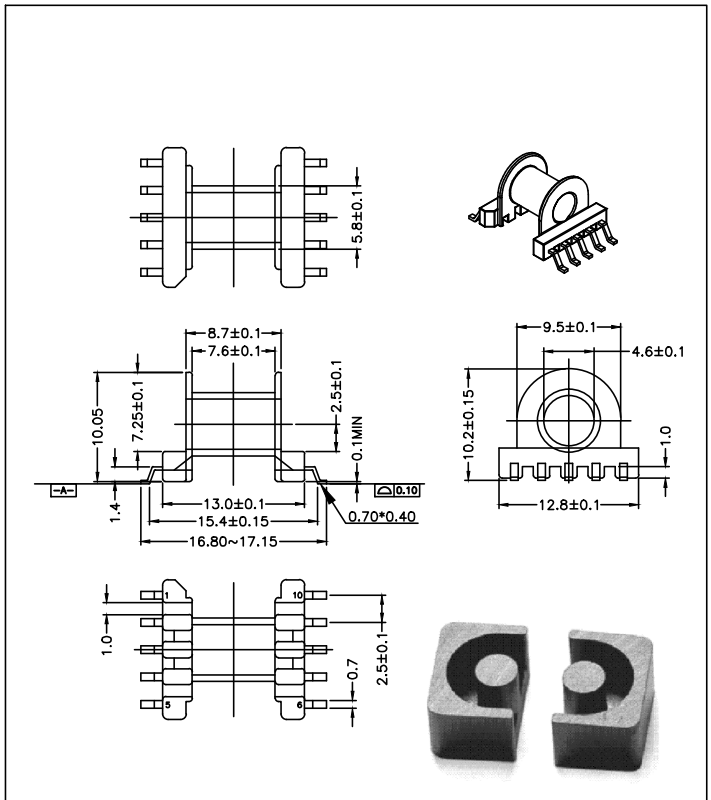
Drawing Number	S-1306-G	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1306-15	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

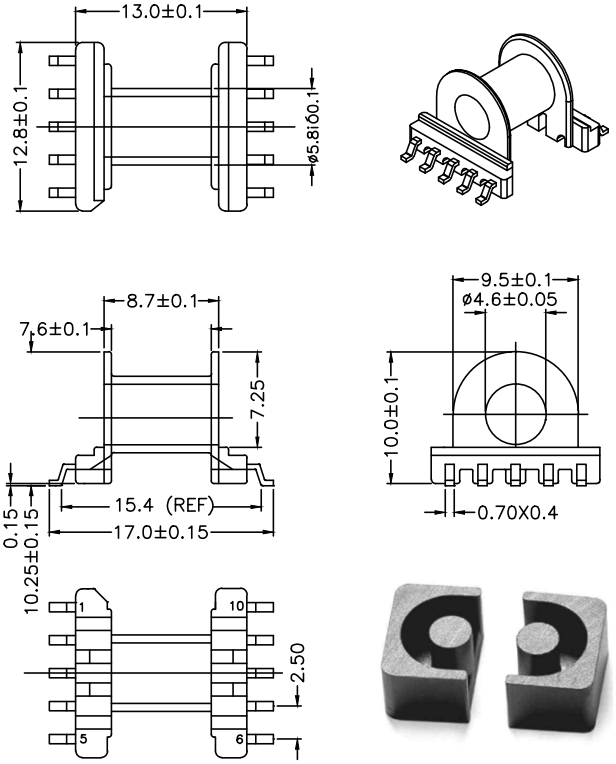


Drawing Number	S-1307	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

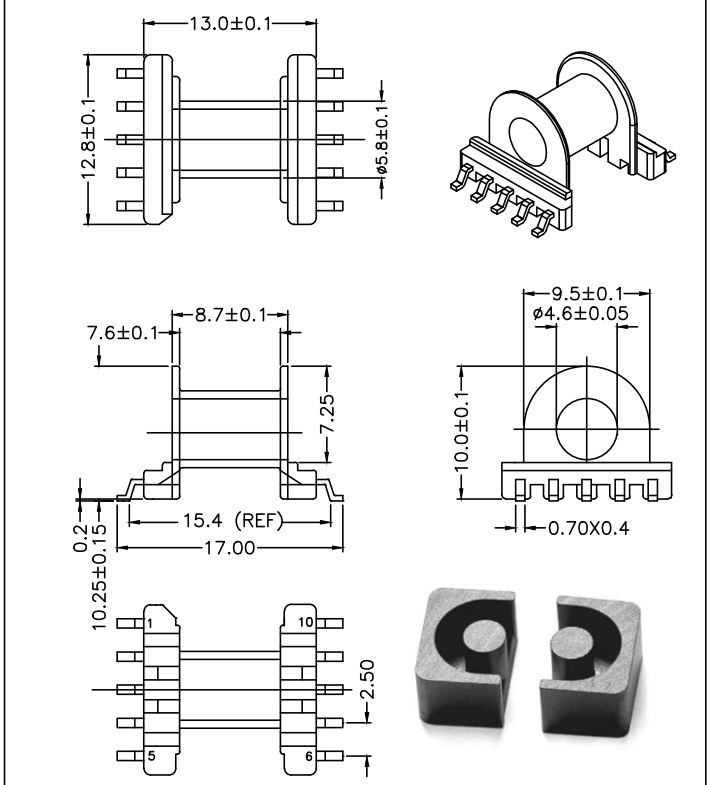


Drawing Number	S-1307-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	C5191	Origin	DG

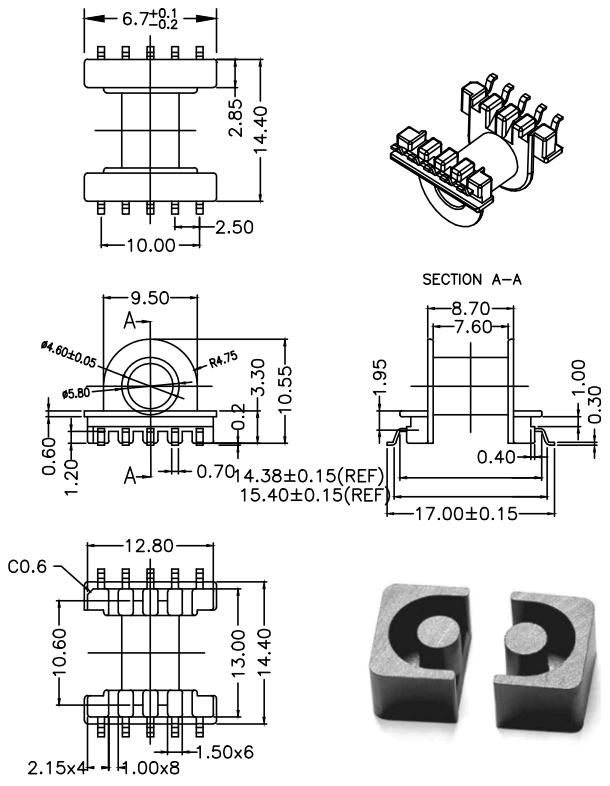
Bobbin < SMD - EP Type >



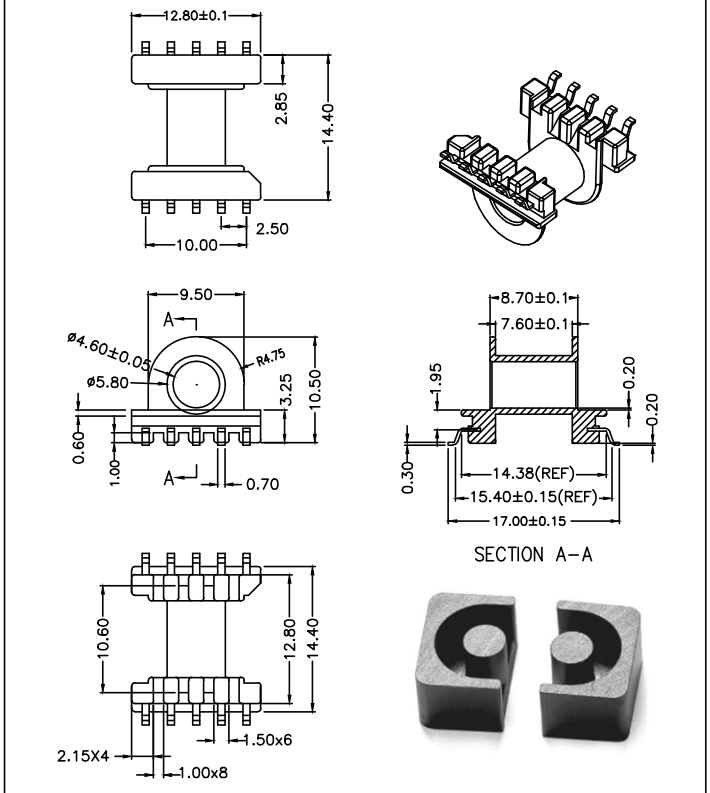
Drawing Number	S-1308	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1308-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

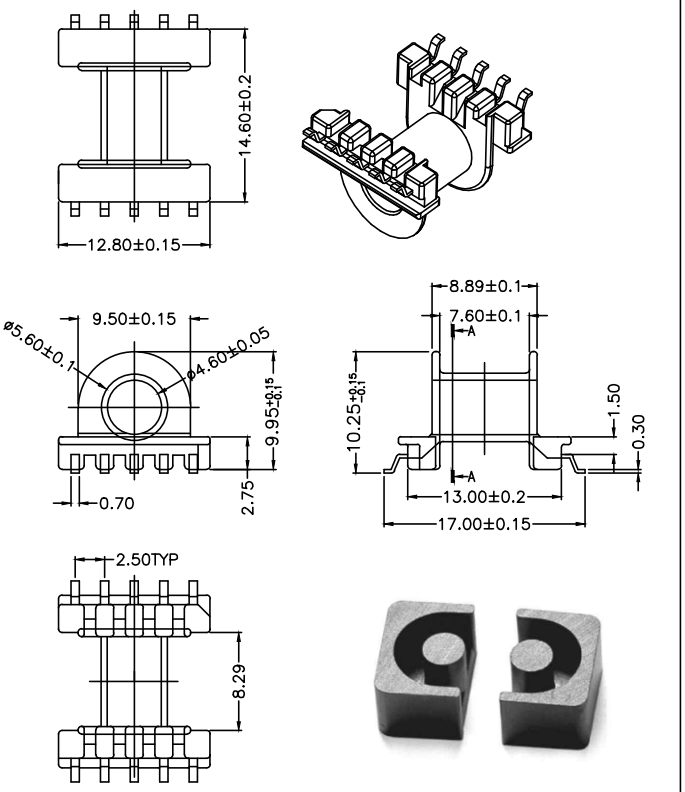


Drawing Number	S-1309-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

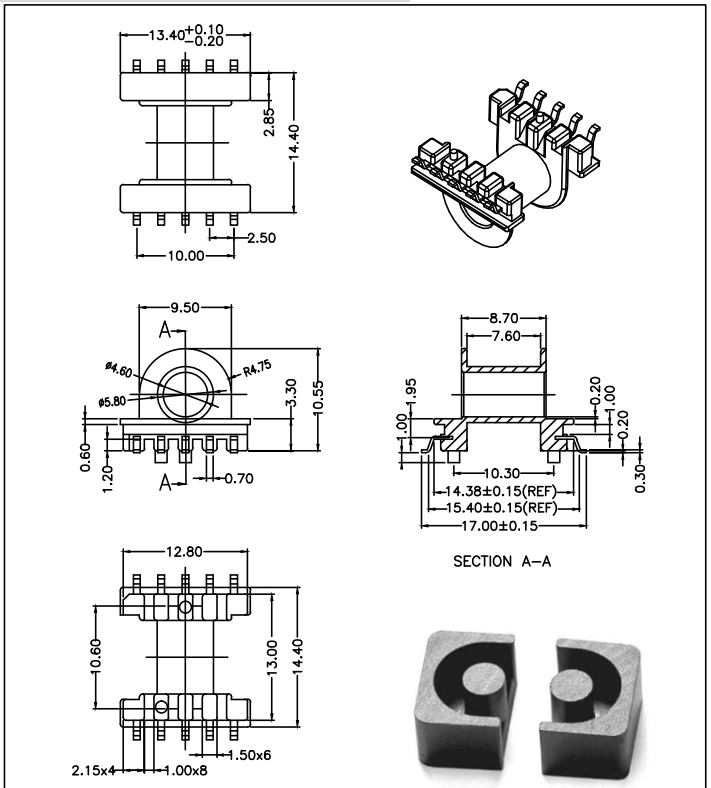


Drawing Number	S-1309-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

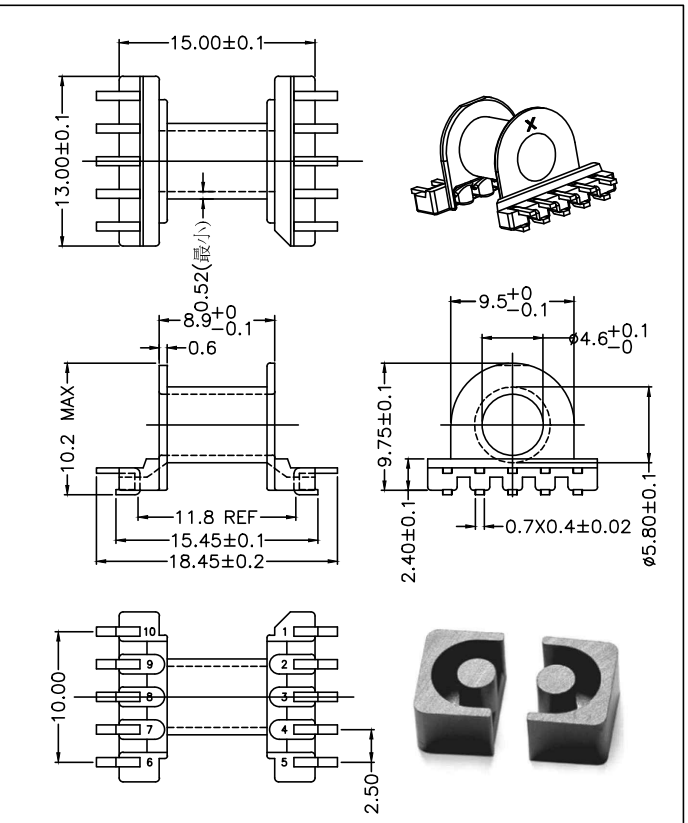
Bobbin < SMD - EP Type >



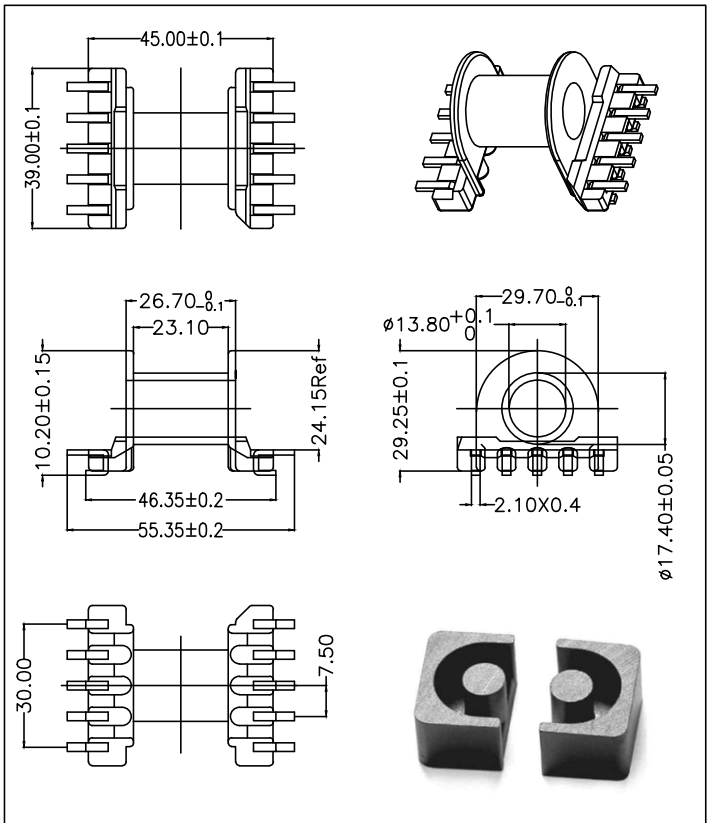
Drawing Number	S-1309-3	Bobbin Material	PM9820	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1309-4	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

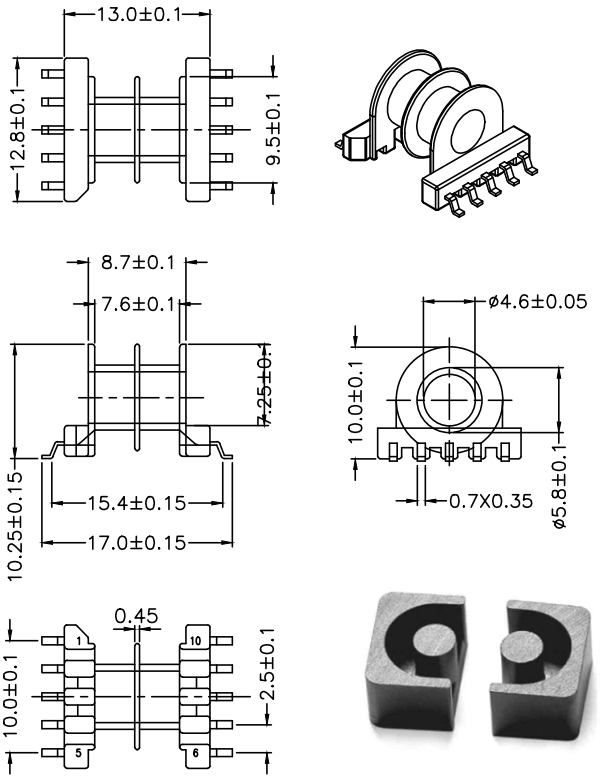


Drawing Number	S-1311	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

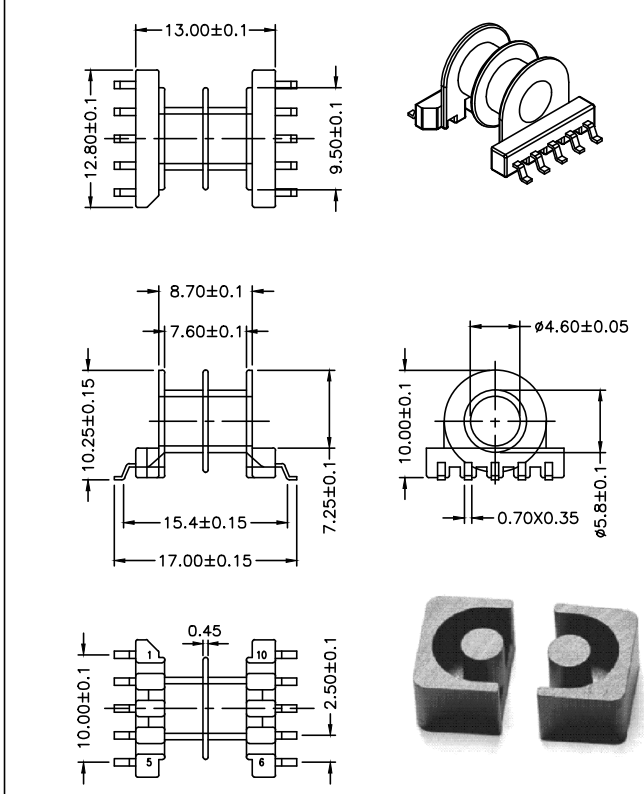


Drawing Number	S-1311-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	SZ

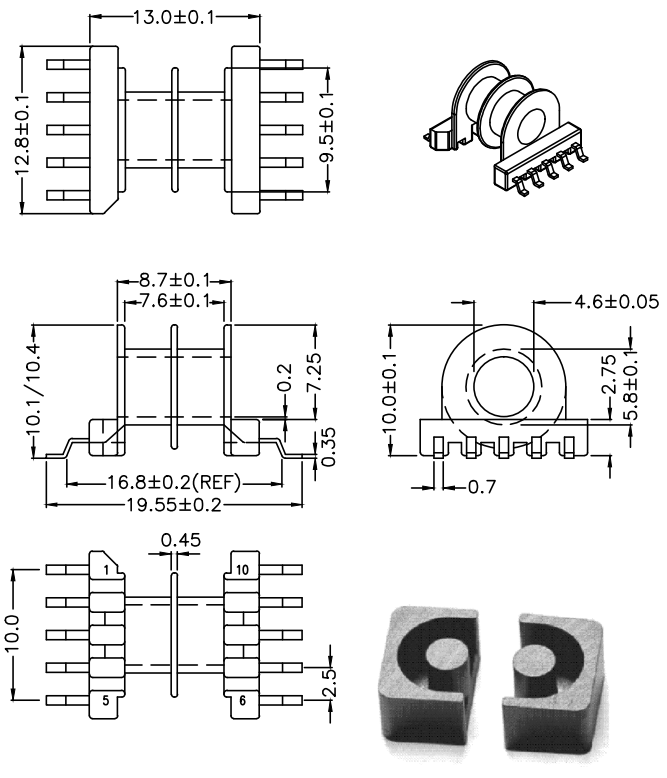
Bobbin < SMD - EP Type >



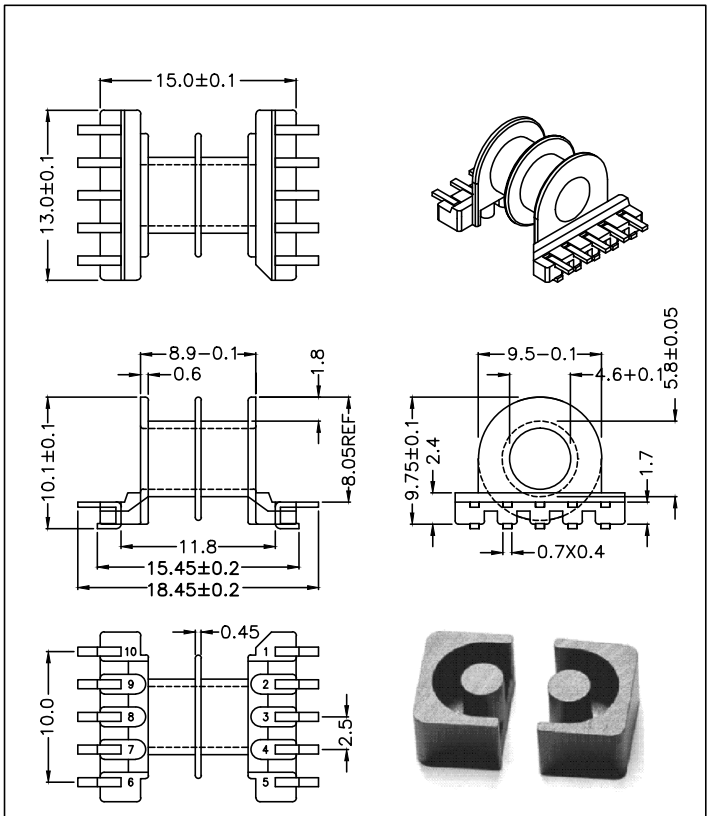
Drawing Number	S-1312	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG



Drawing Number	S-1312-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG

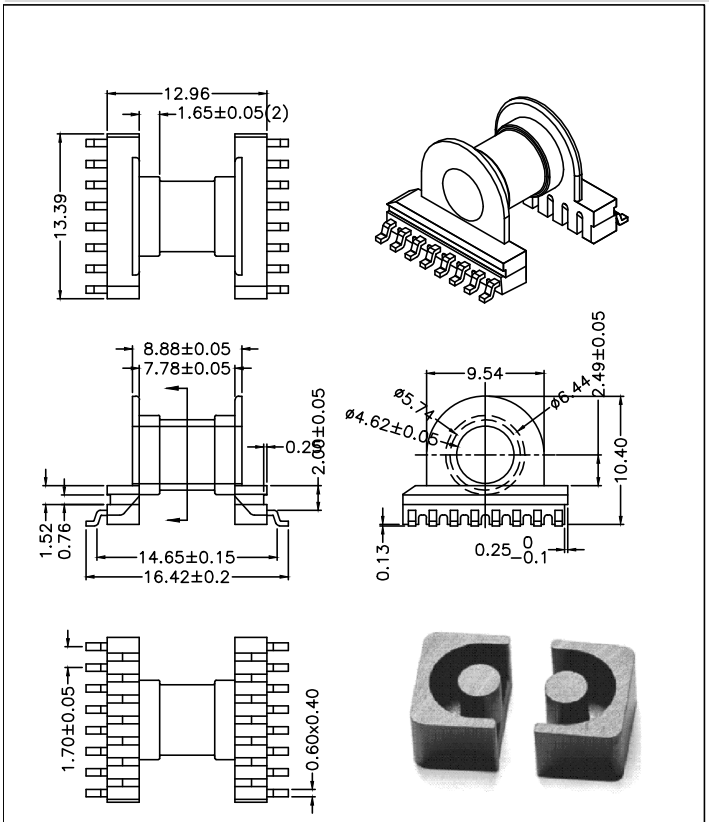


Drawing Number	S-1312-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

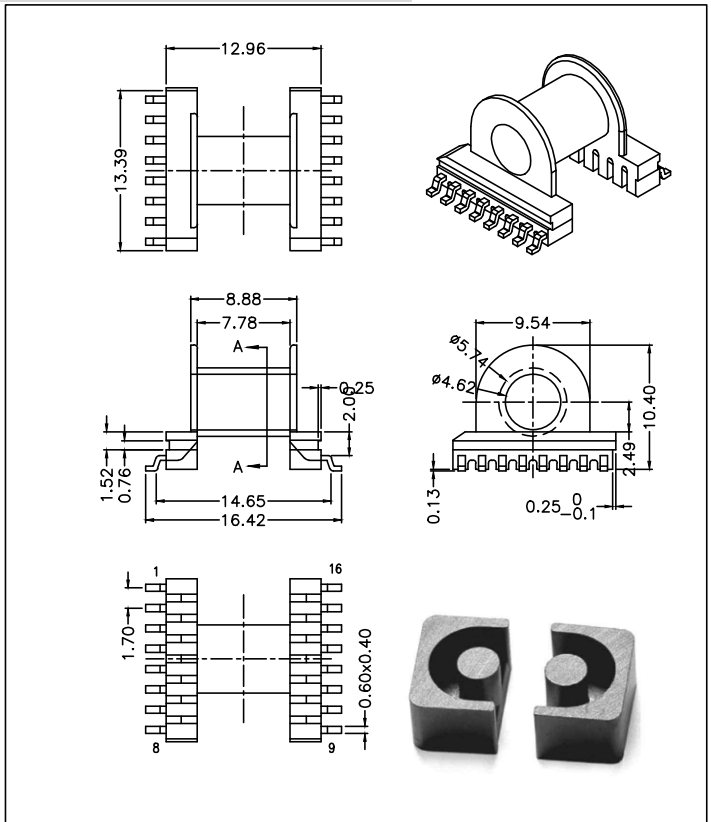


Drawing Number	S-1314	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

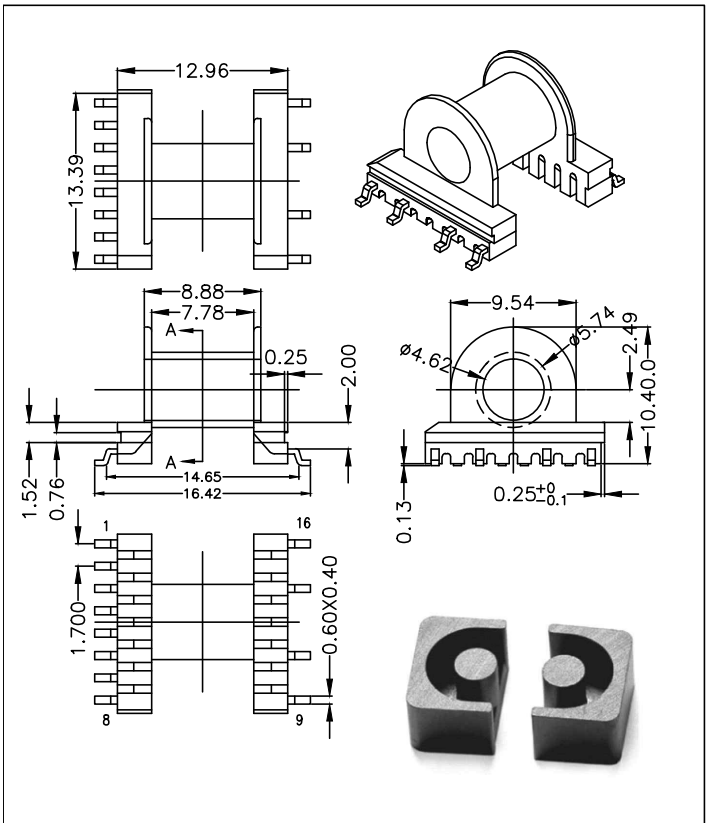
Bobbin < SMD - EP Type >



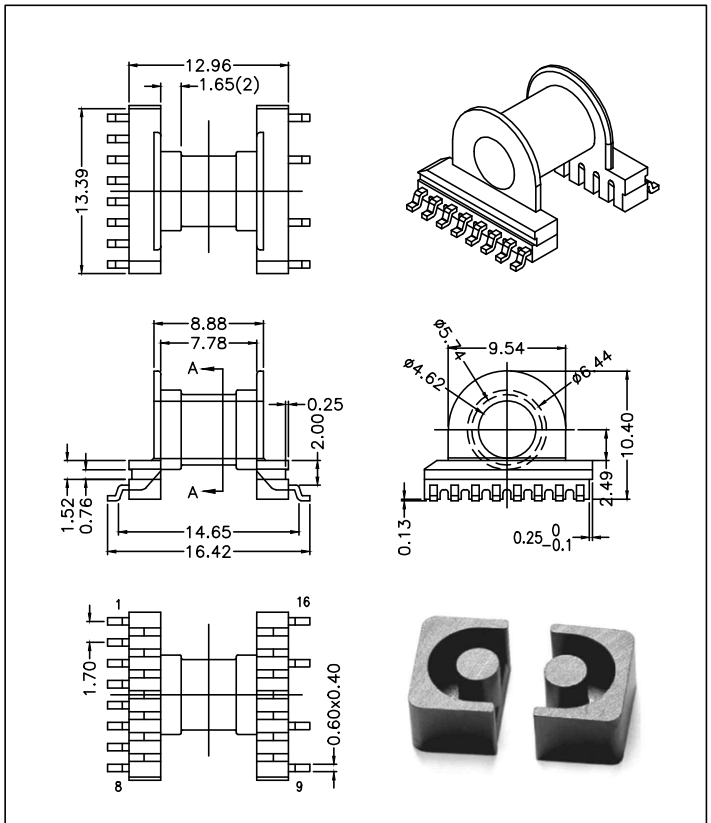
Drawing Number	S-1315	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1315-1	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

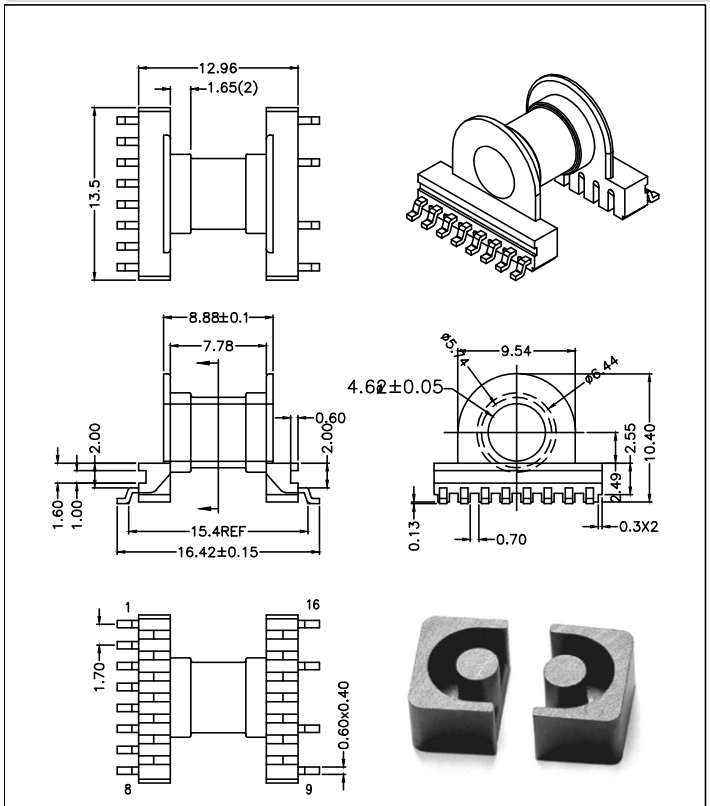


Drawing Number	S-1315-2	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

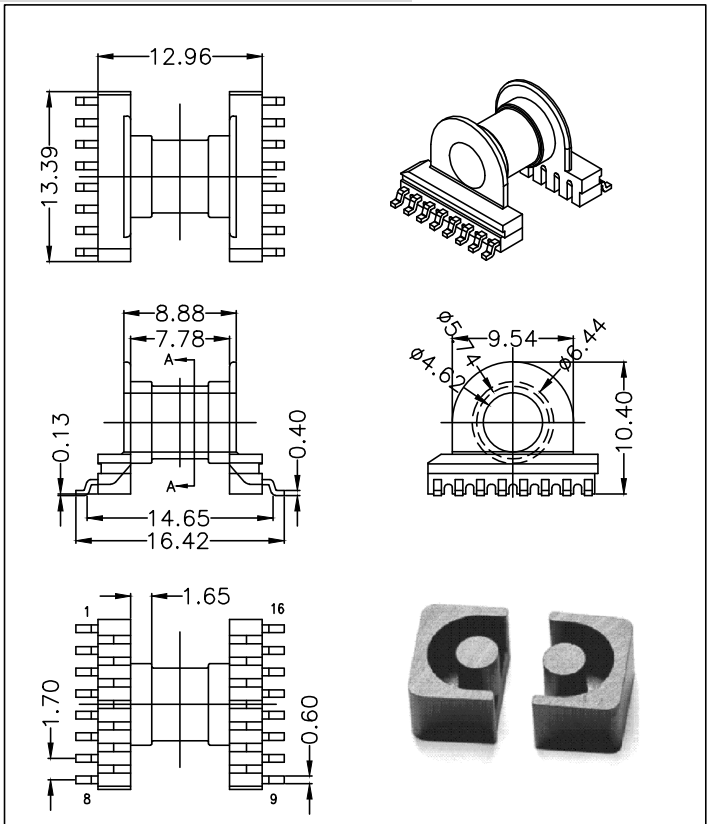


Drawing Number	S-1315-3	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

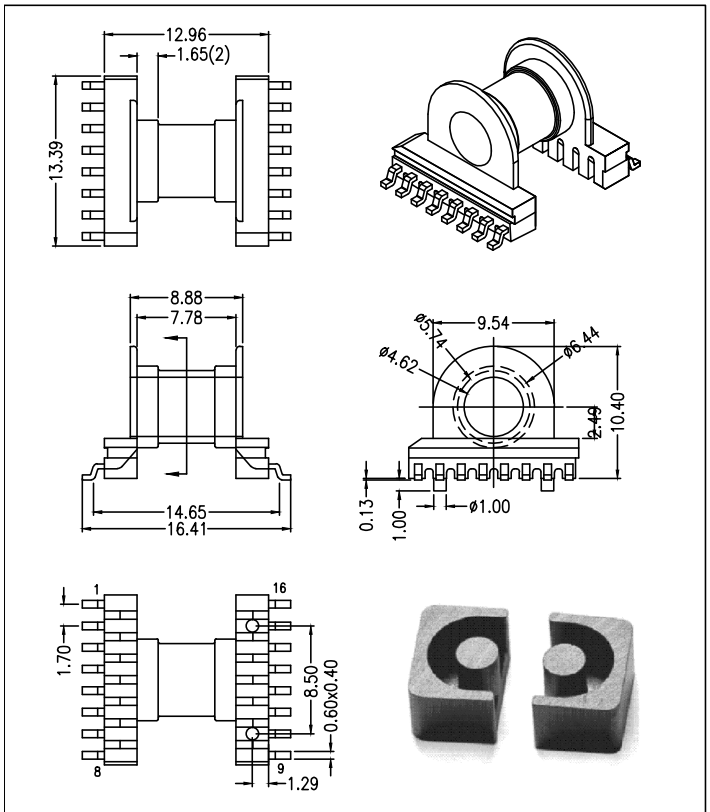
Bobbin < SMD - EP Type >



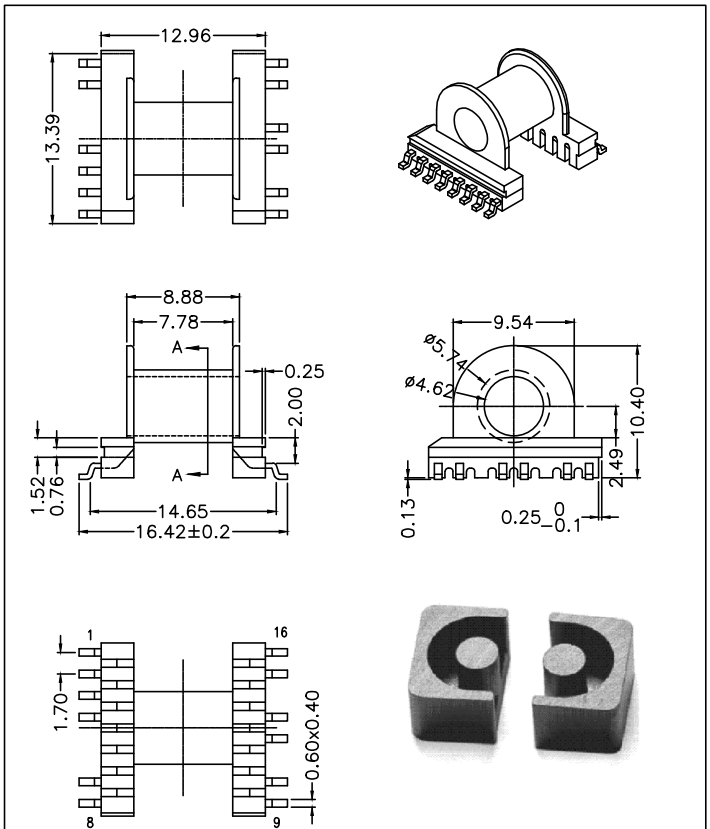
Drawing Number	S-1315-4	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1315-5	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

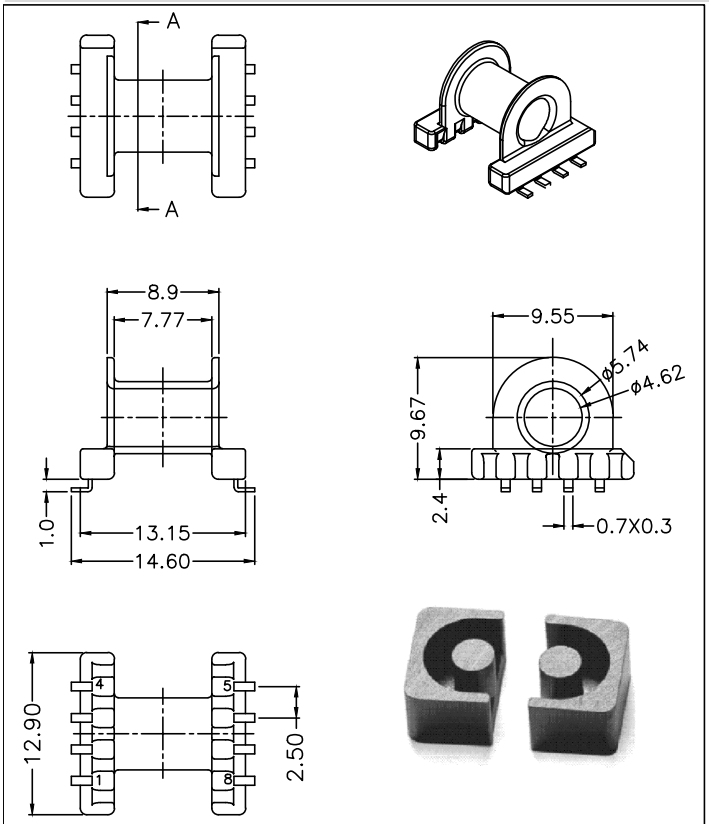


Drawing Number	S-1315-6	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

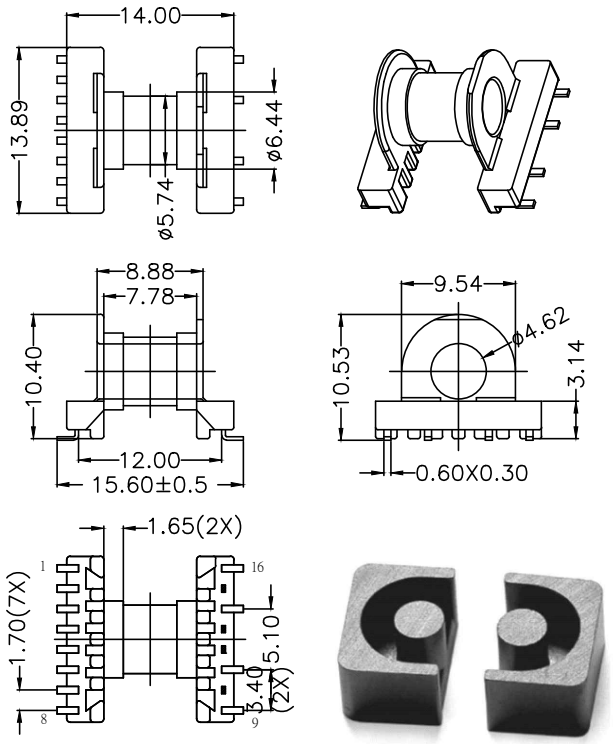


Drawing Number	S-1315-7	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	C5191	Origin	DG

Bobbin < SMD - EP Type >



Drawing Number	S-1316	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	ZZ

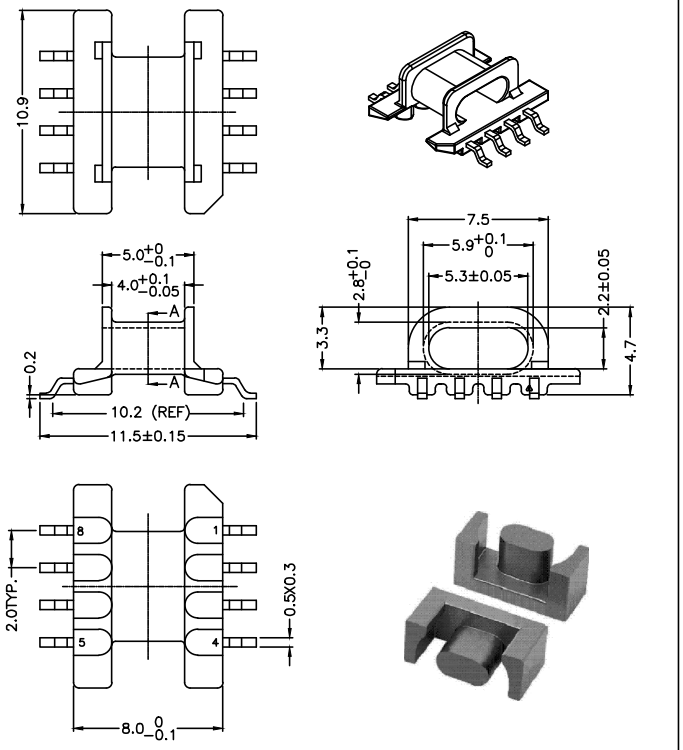


Drawing Number	S-1320	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

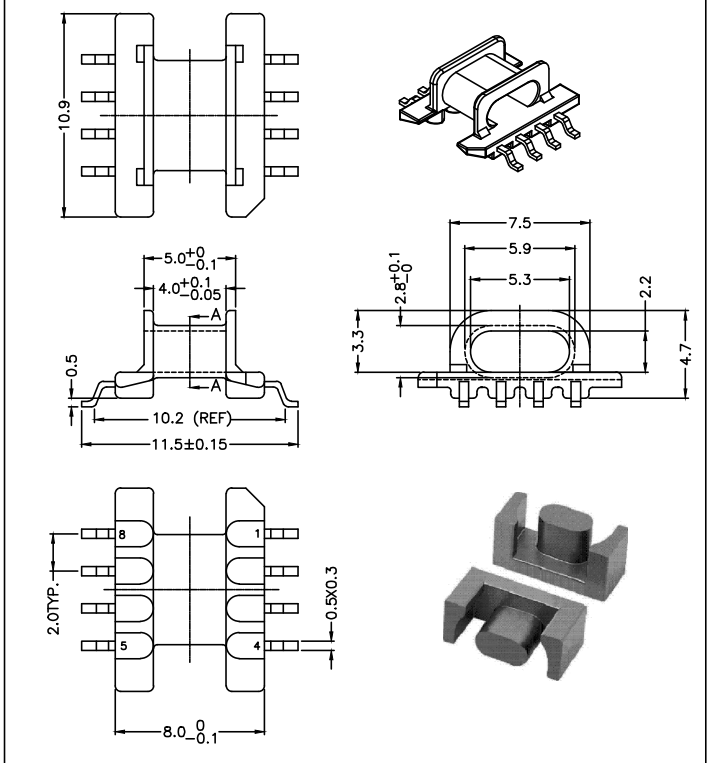
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

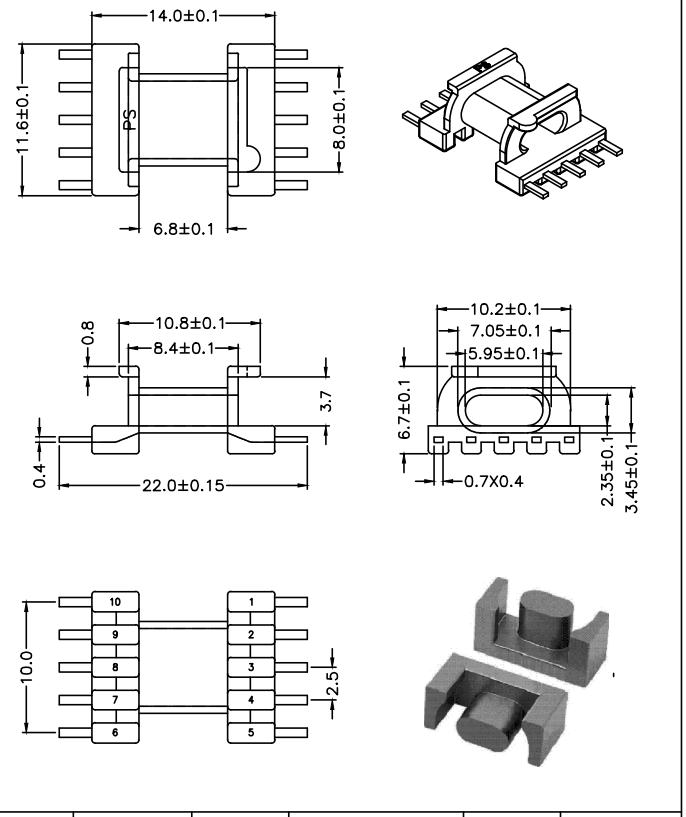
Bobbin < SMD - EPC Type >



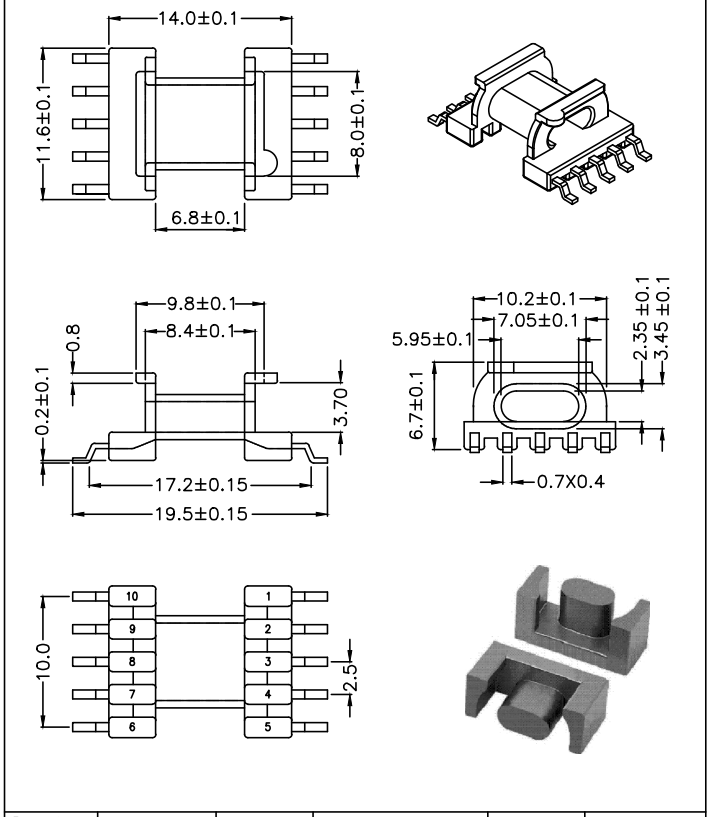
Drawing Number	S-1003	Bobbin Material	PM9630	Unit	MM
Core Type	EPC-10	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1003-1	Bobbin Material	DAP AM113	Unit	MM
Core Type	EPC-10	Pin Material	PHOSPHOR BRONZE	Origin	DG

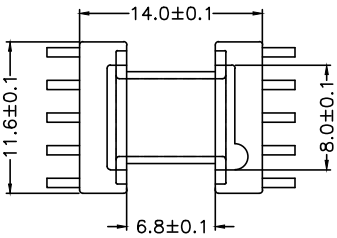


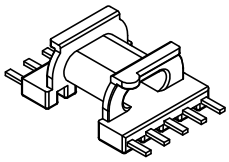
Drawing Number	S-1303	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

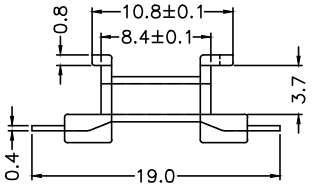


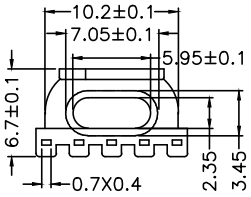
Drawing Number	S-1303-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-10	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

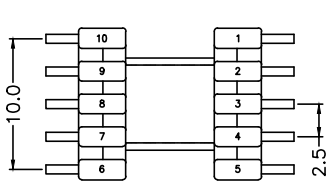
Bobbin < SMD - EPC Type >





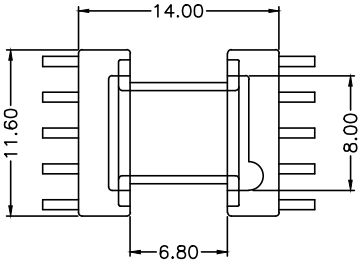


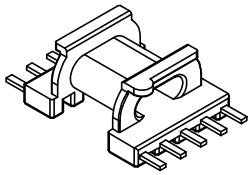


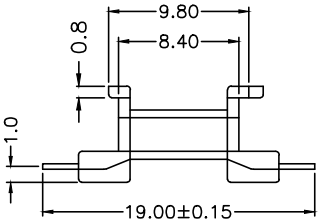


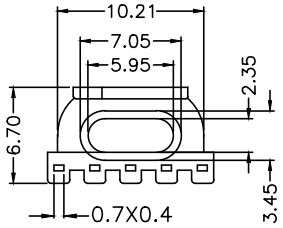


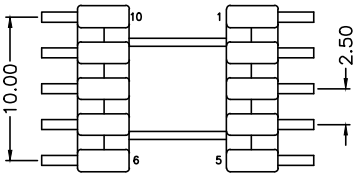
Drawing Number	S-1303-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ





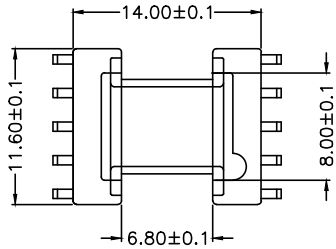


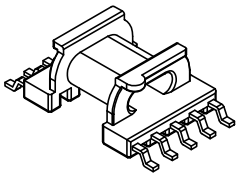


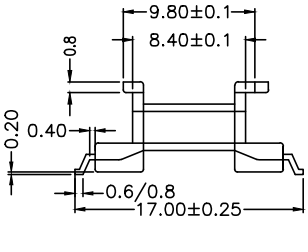


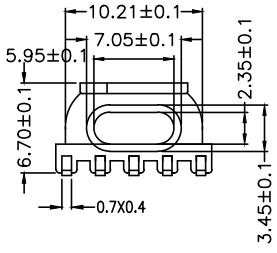


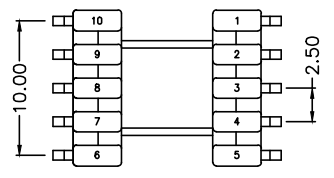
Drawing Number	S-1303-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ





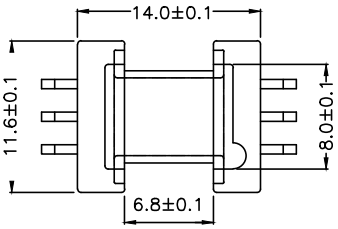


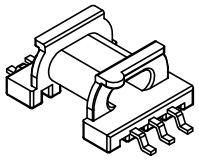


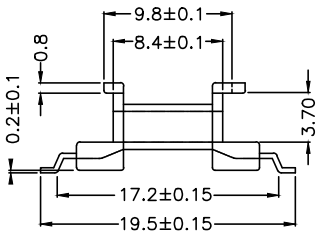


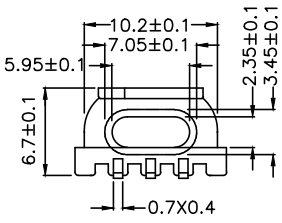


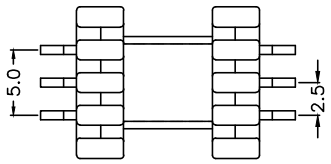
Drawing Number	S-1303-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	DG







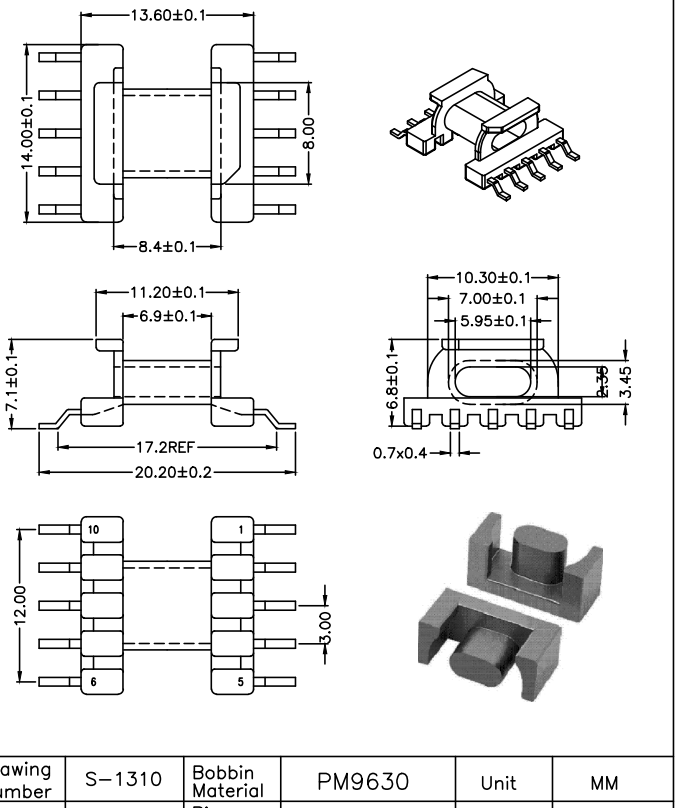




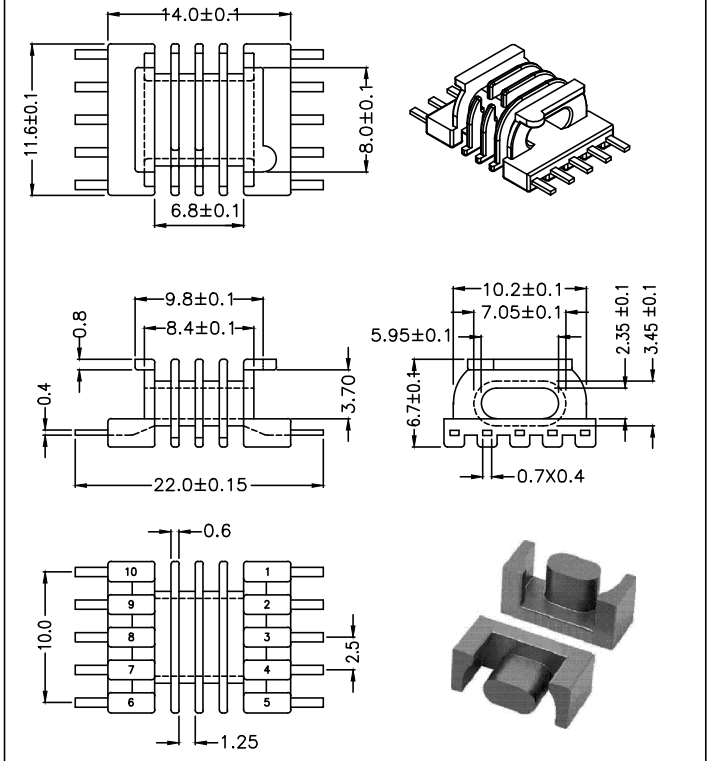


Drawing Number	S-1303-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

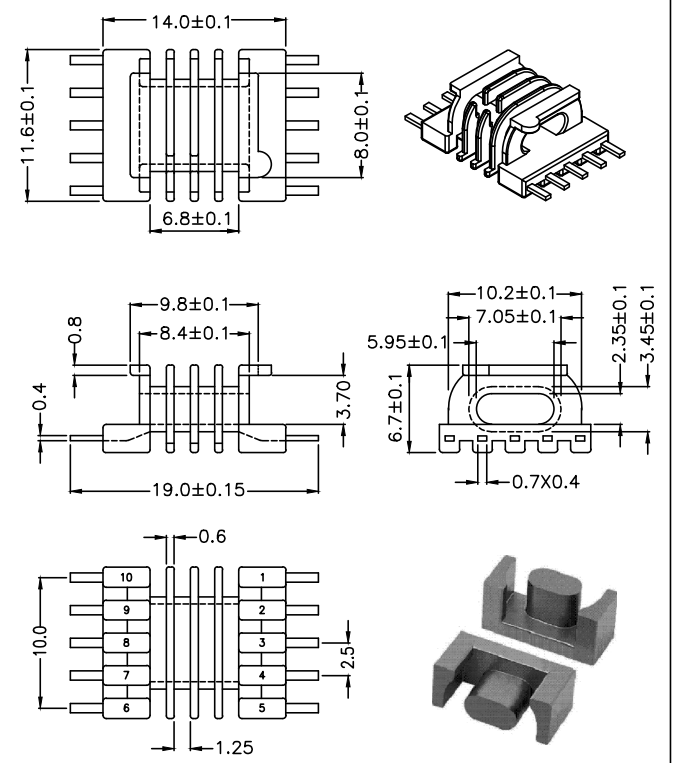
Bobbin < SMD - EPC Type >



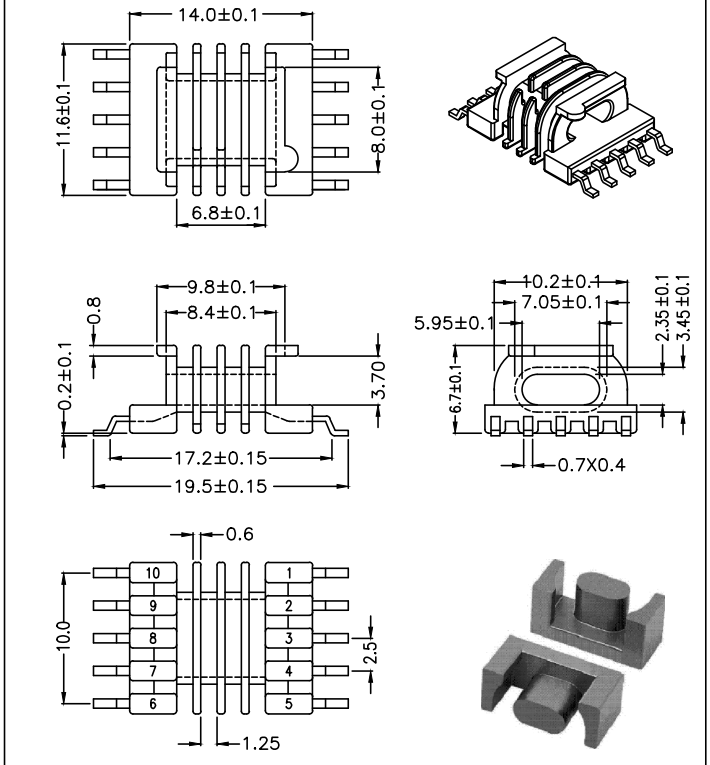
Drawing Number	S-1310	Bobbin Material	PM9630	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1313	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

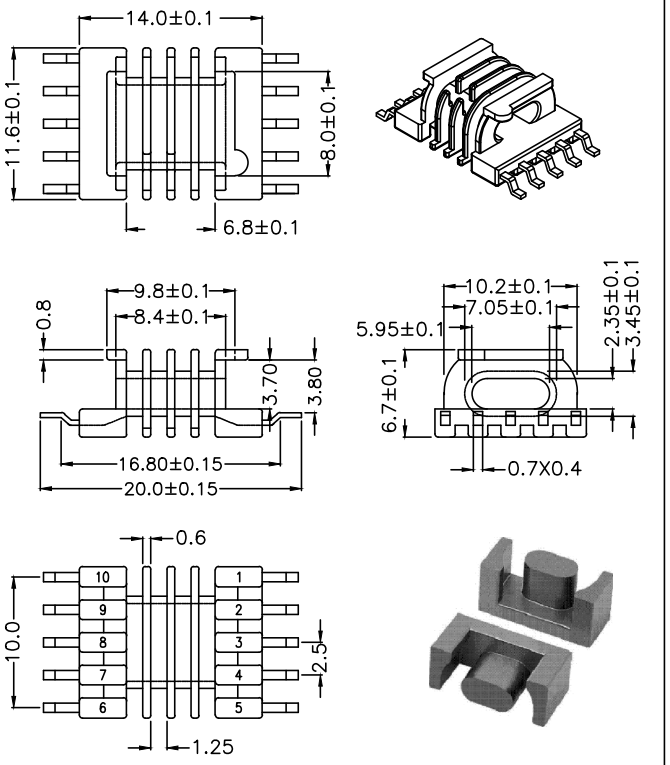


Drawing Number	S-1313-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

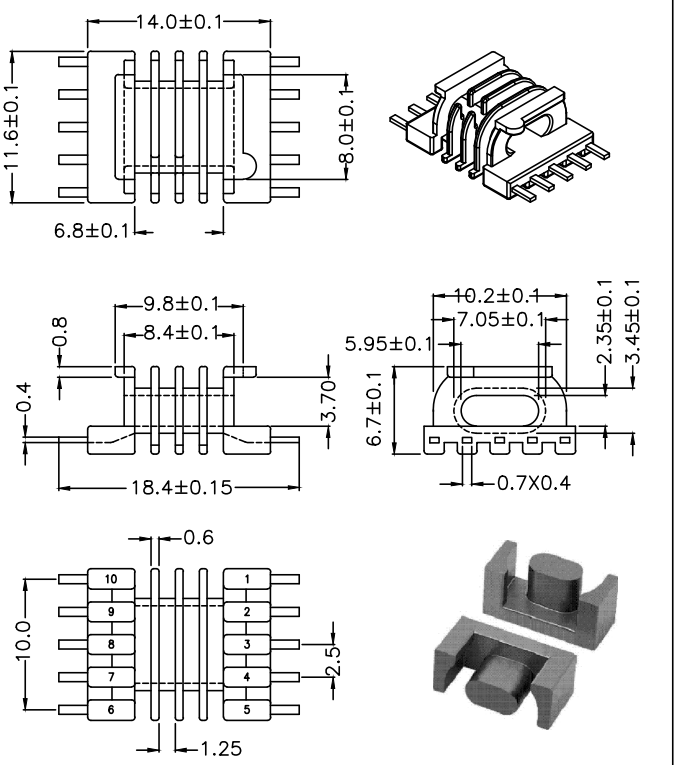


Drawing Number	S-1313-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

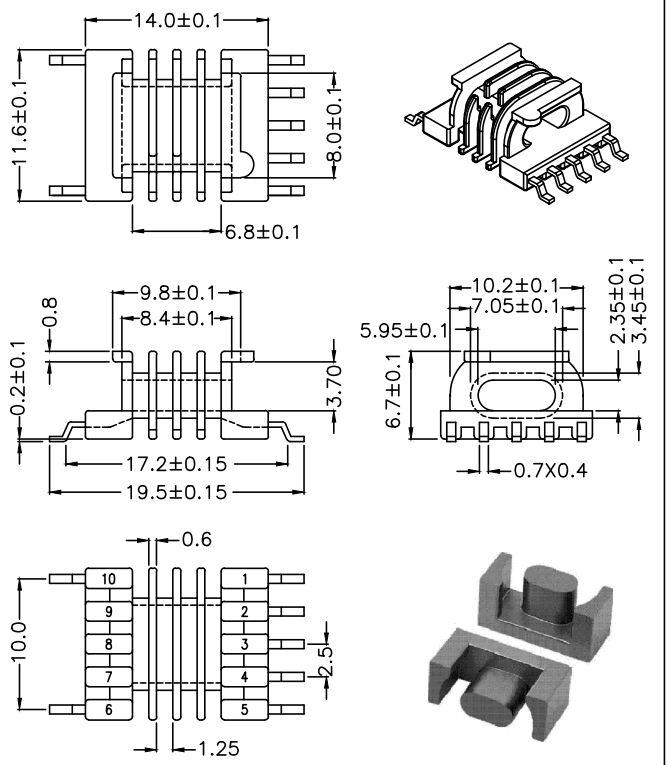
Bobbin < SMD - EPC Type >



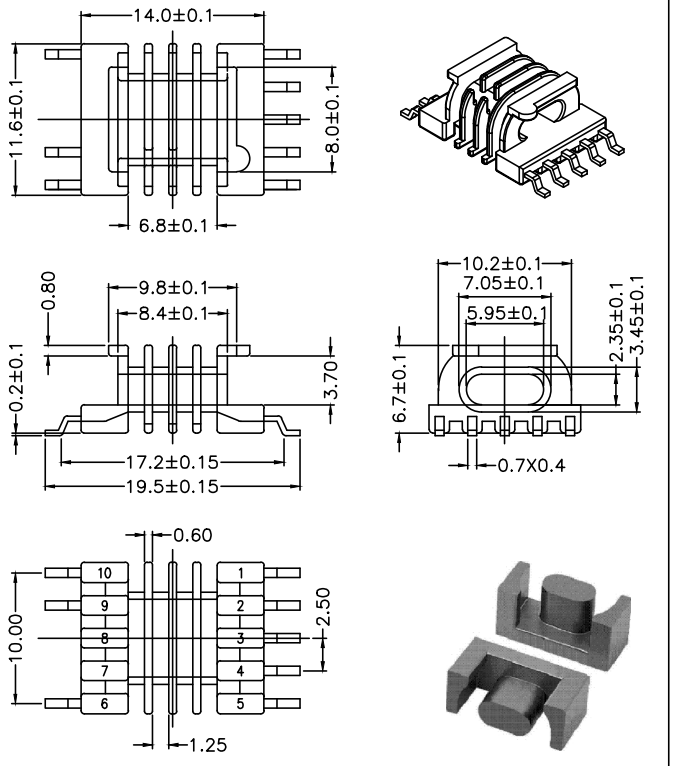
Drawing Number	S-1313-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1313-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

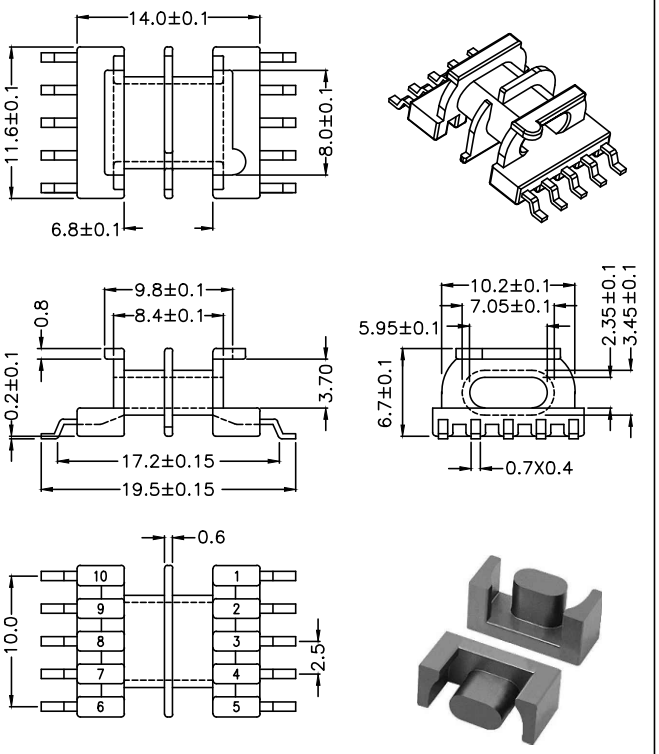


Drawing Number	S-1313-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

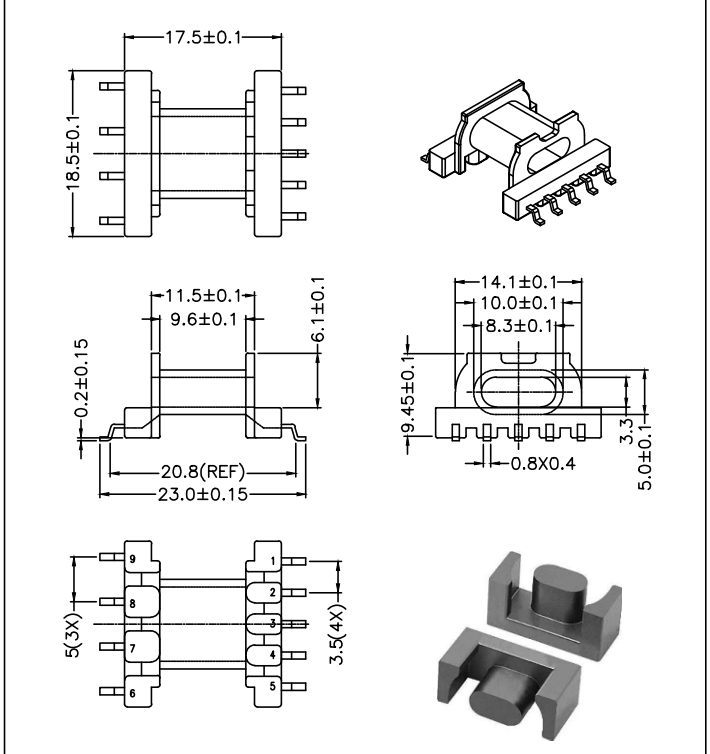


Drawing Number	S-1313-6	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

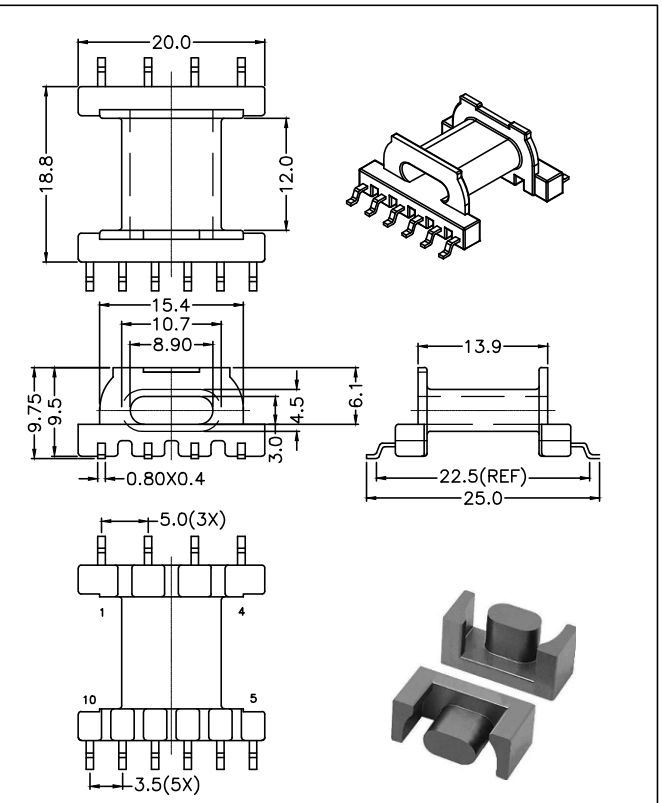
Bobbin < SMD - EPC Type >



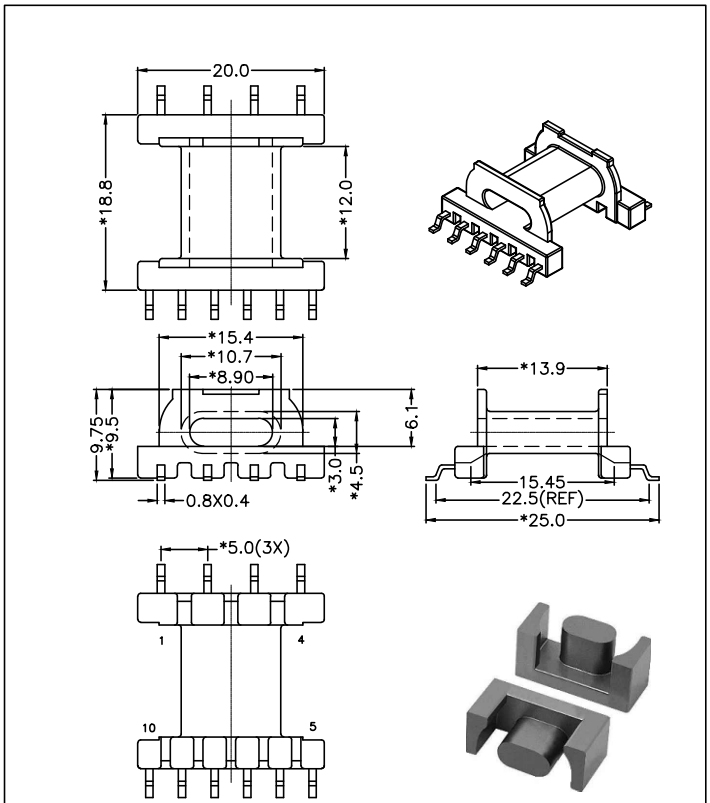
Drawing Number	S−1313−7	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC−13	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S−1701	Bobbin Material	PM9630	Unit	MM
Core Type	EPC−17	Pin Material	5191H	Origin	DG

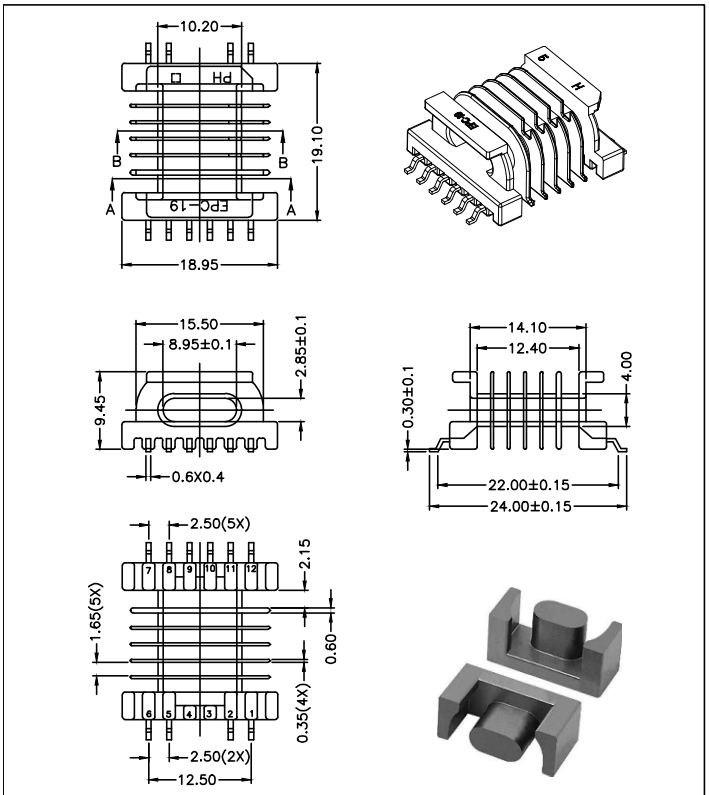


Drawing Number	S−1901	Bobbin Material	PM9820	Unit	MM
Core Type	EPC−19	Pin Material	PHOSPHOR BRONZE	Origin	DG

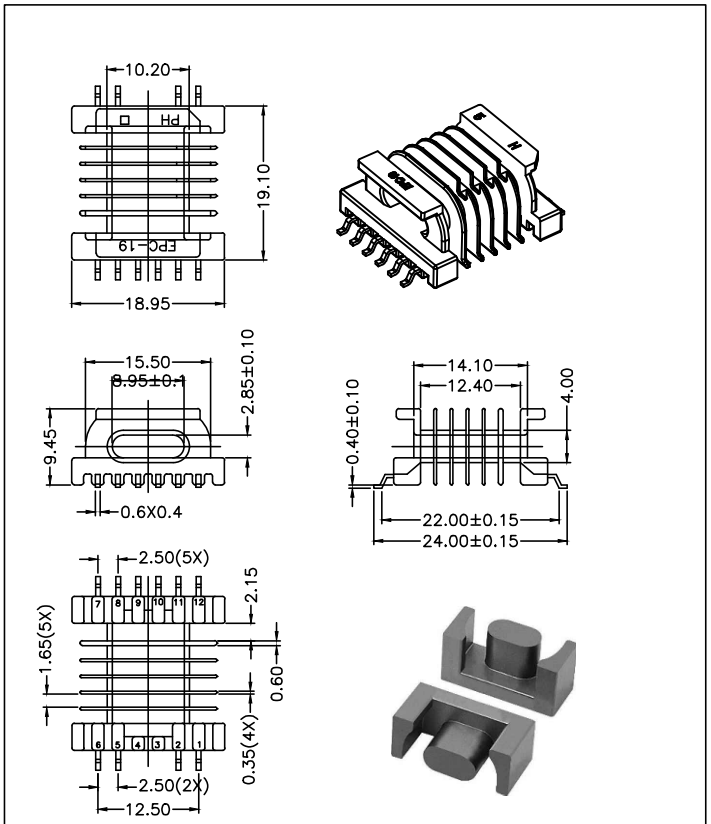


Drawing Number	S−1901−2	Bobbin Material	PM9630	Unit	MM
Core Type	EPC−19	Pin Material	C5191	Origin	SZ

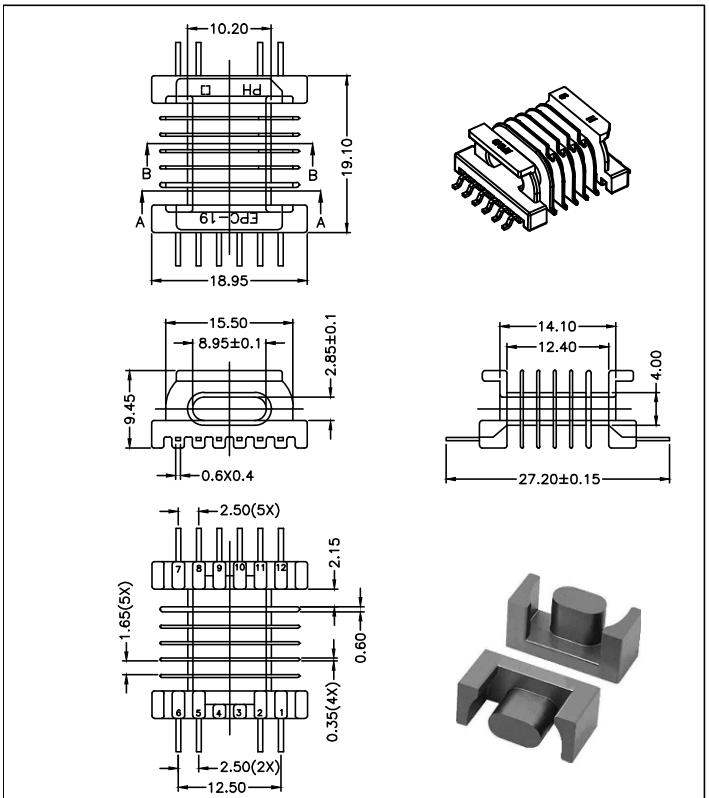
Bobbin < SMD - EPC Type >



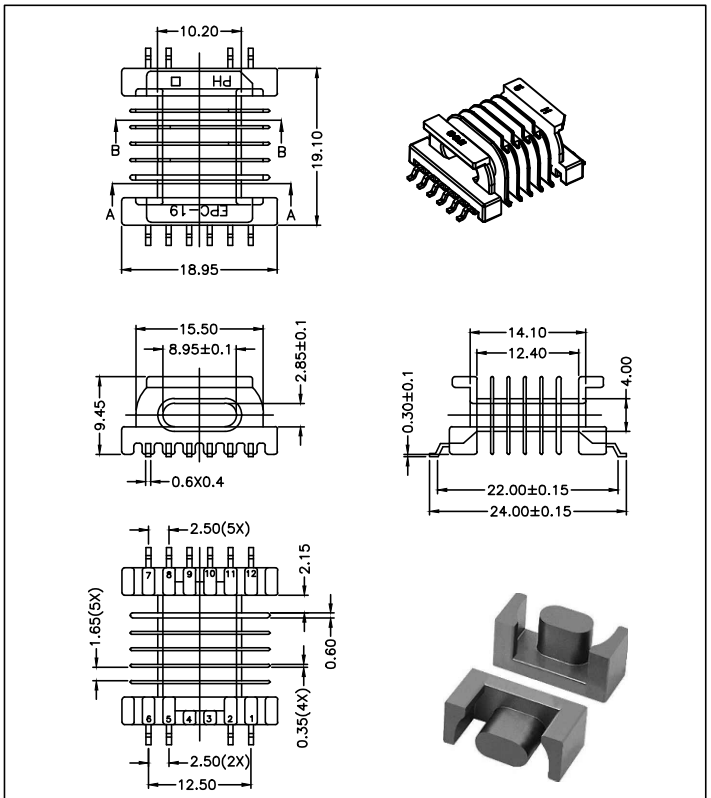
Drawing Number	S-1903-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1903-10	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

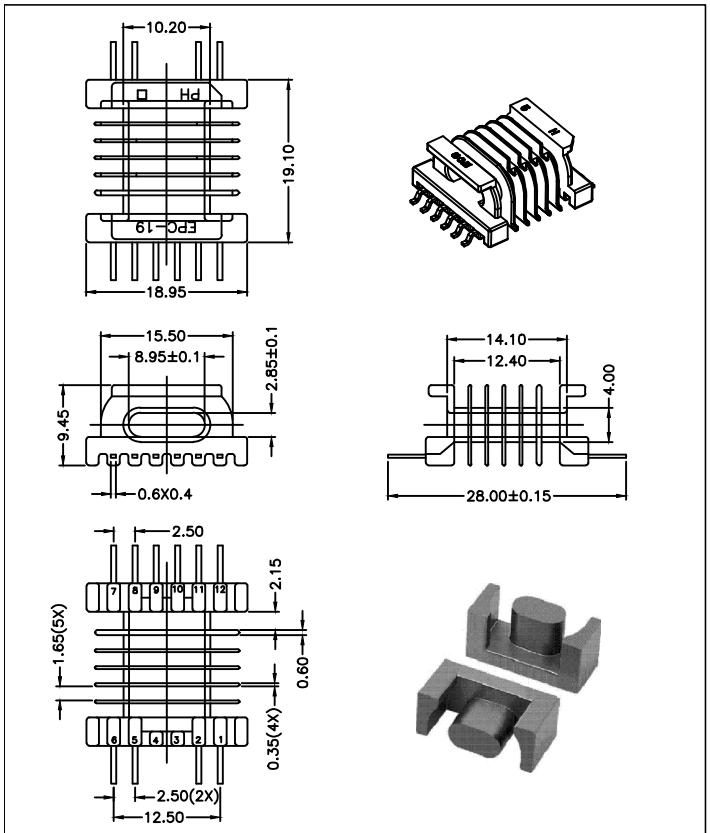


Drawing Number	S-1903-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

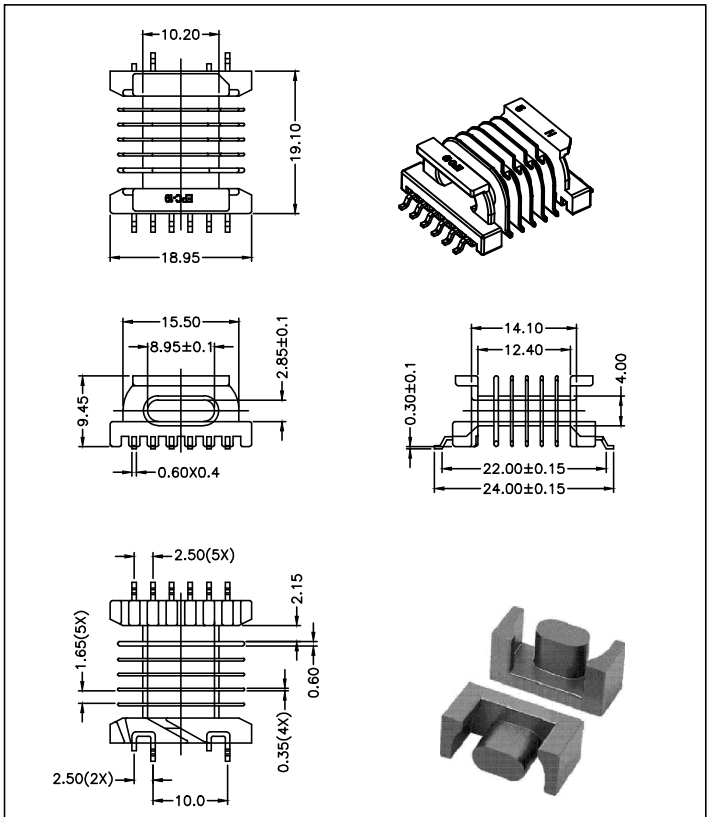


Drawing Number	S-1903-6	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

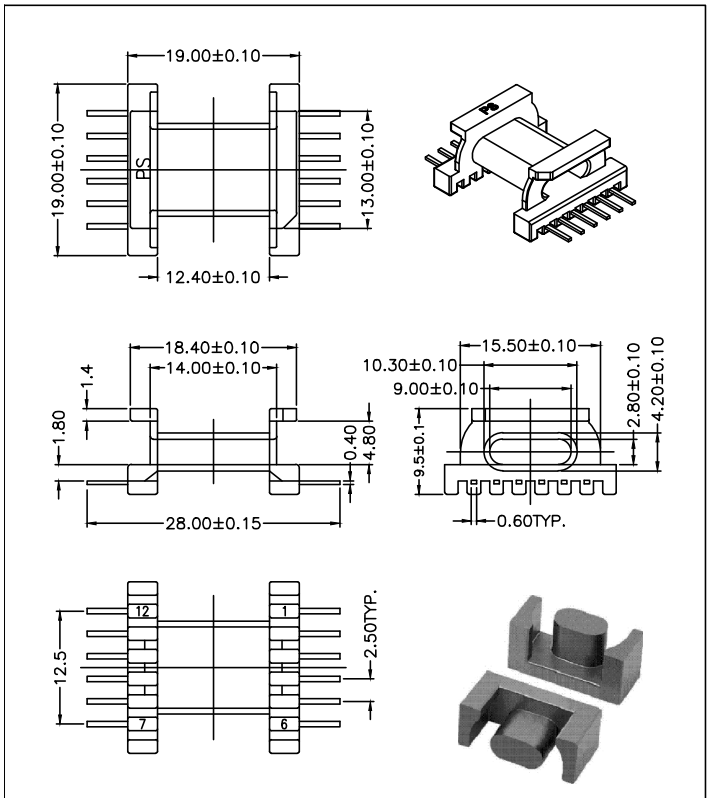
Bobbin < SMD - EPC Type >



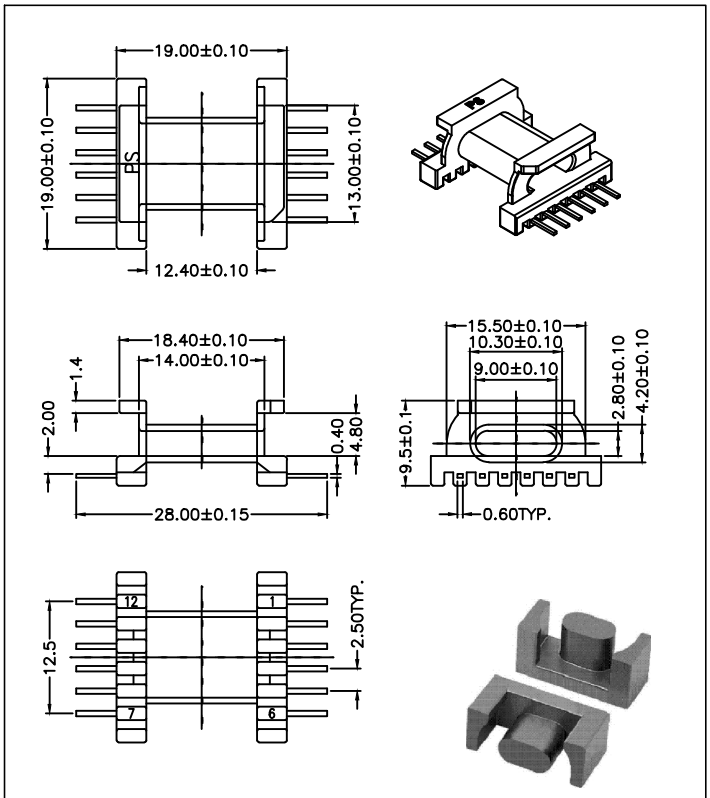
Drawing Number	S-1903-9	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1903-11	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

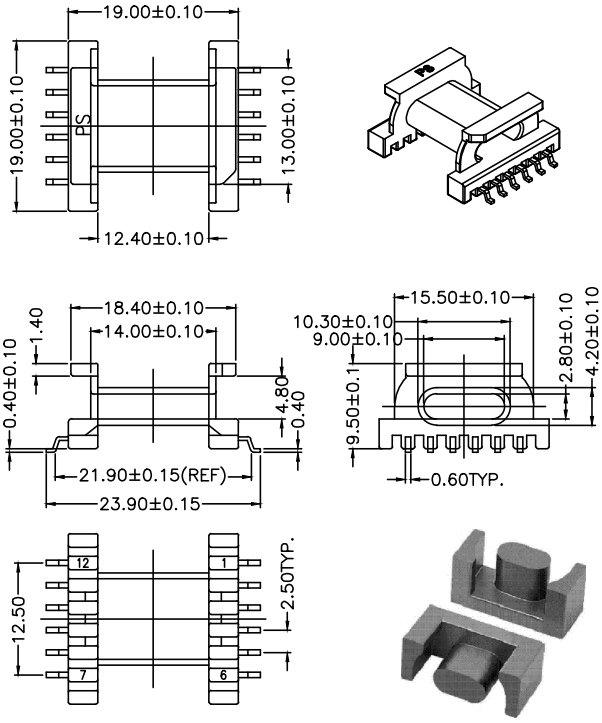


Drawing Number	S-1904	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG

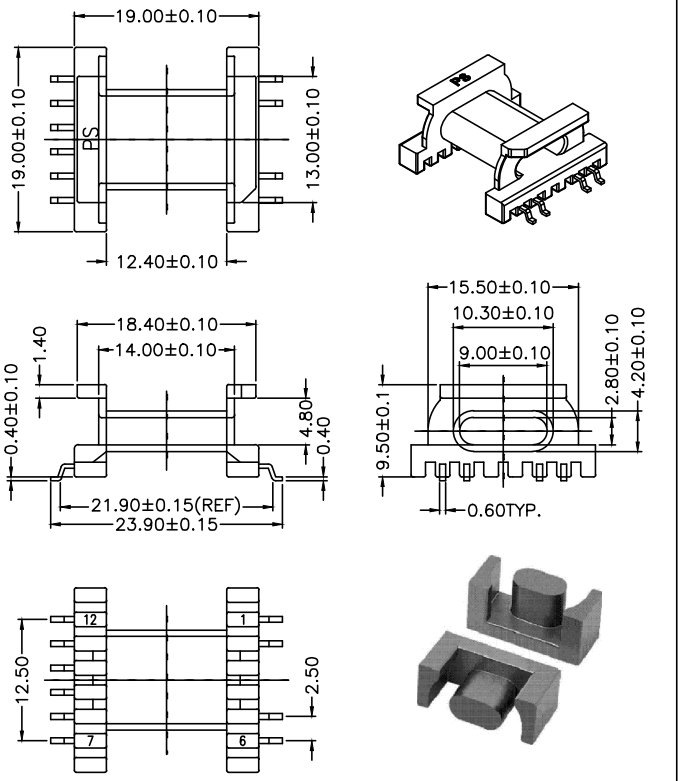


Drawing Number	S-1904-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

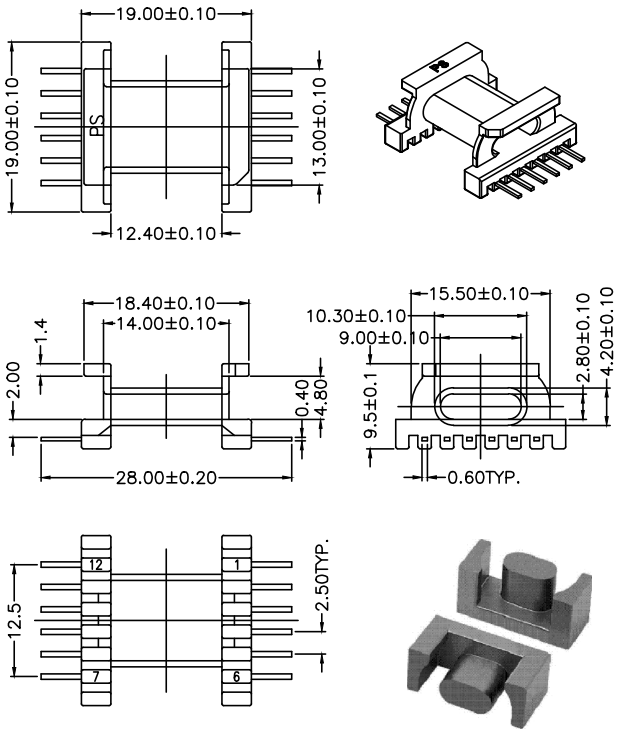
Bobbin < SMD - EPC Type >



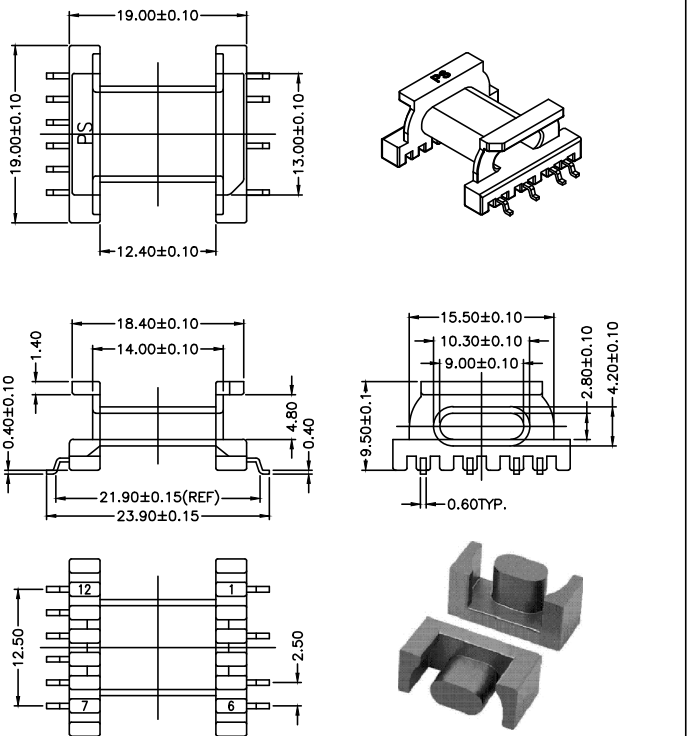
Drawing Number	S-1904-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1904-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

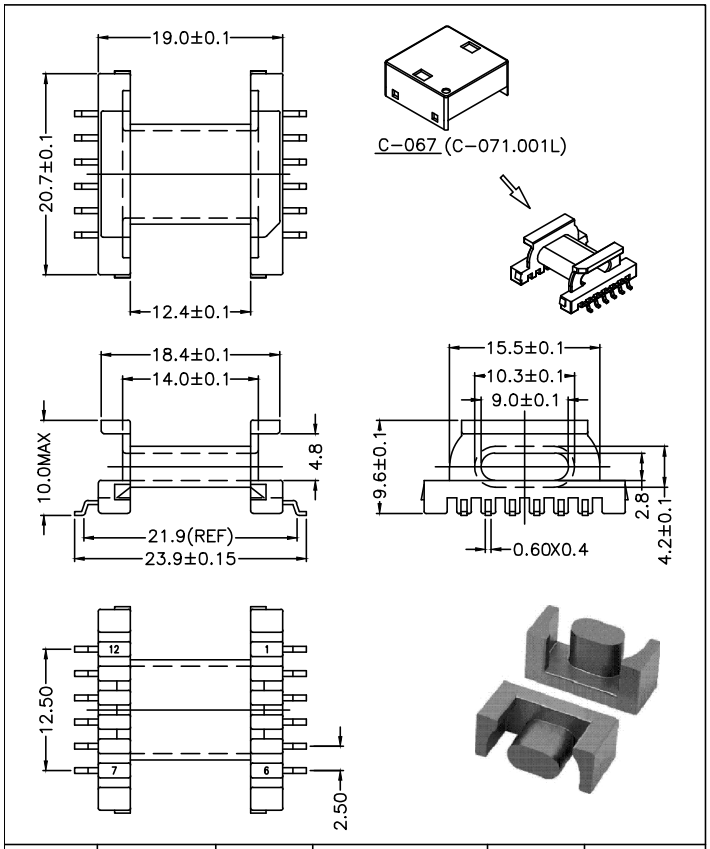


Drawing Number	S-1904-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	DG

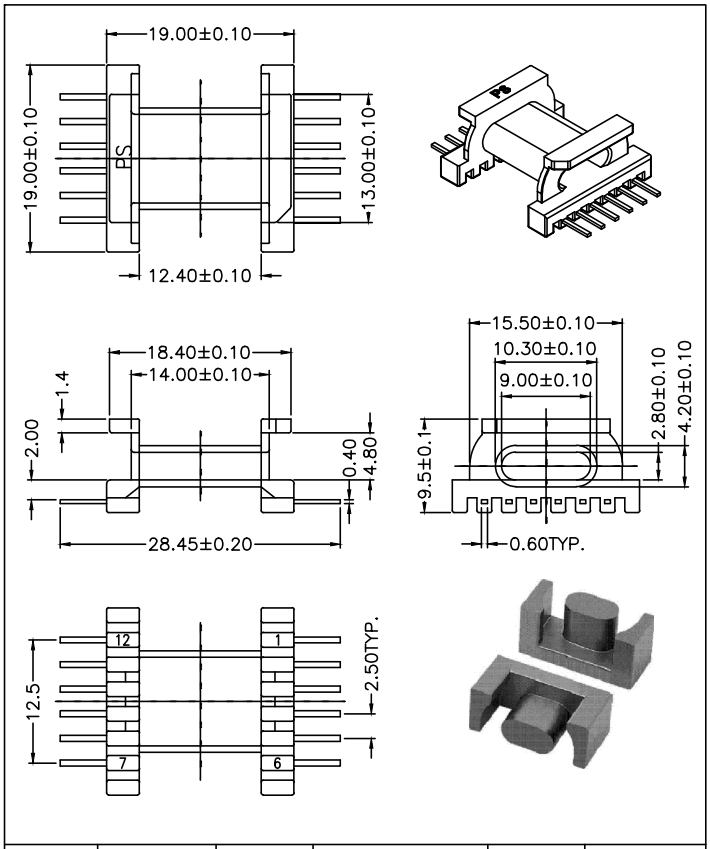


Drawing Number	S-1904-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

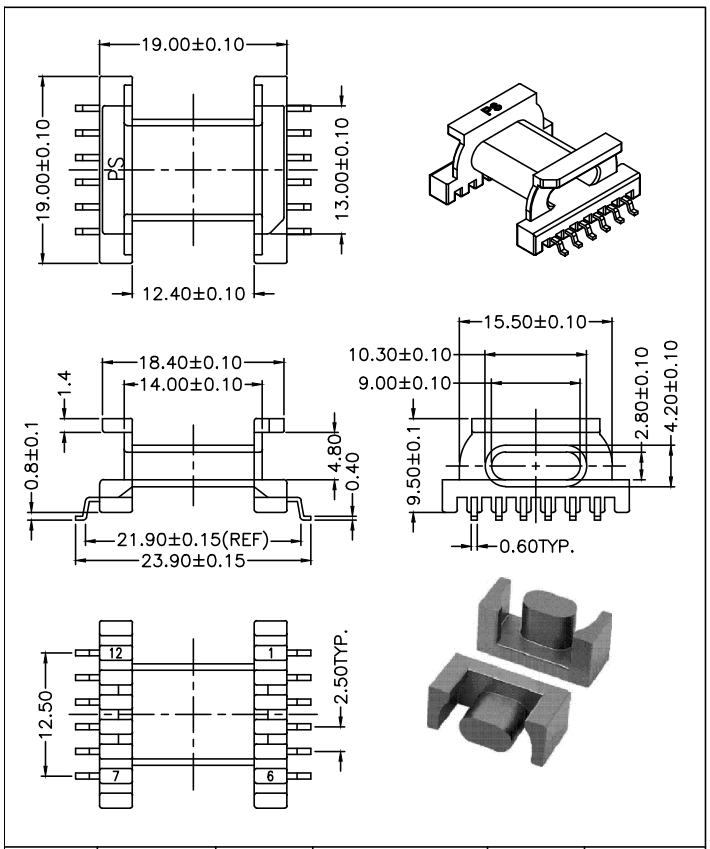
Bobbin < SMD - EPC Type >



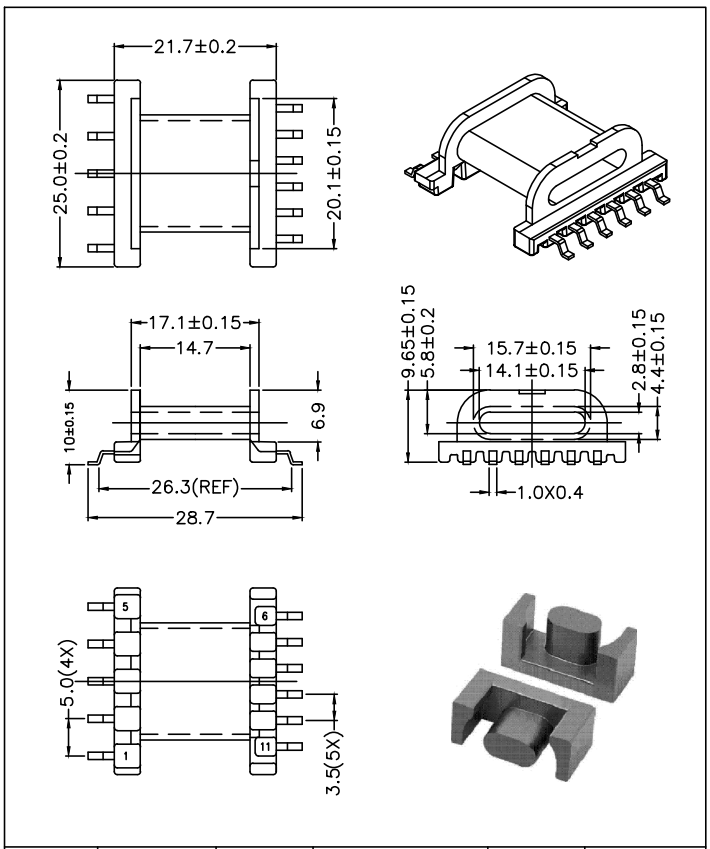
Drawing Number	S-1905	Bobbin Material	PM9630	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1904-6	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

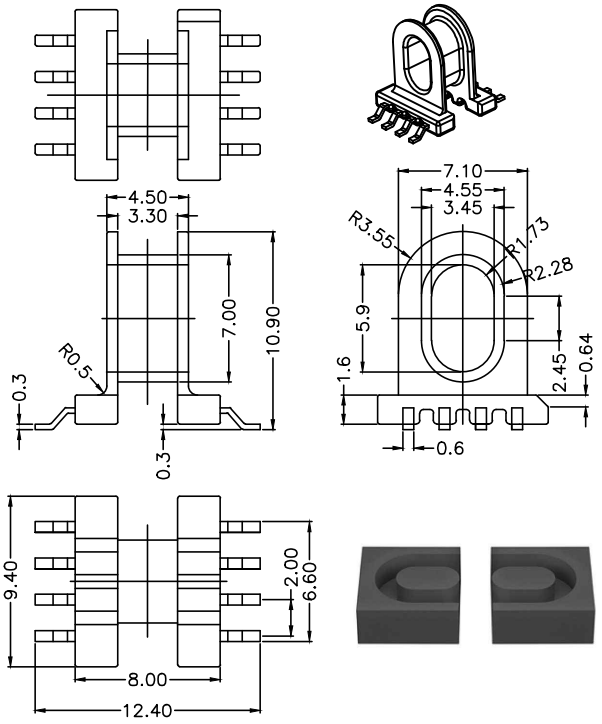


Drawing Number	S-1904-7	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

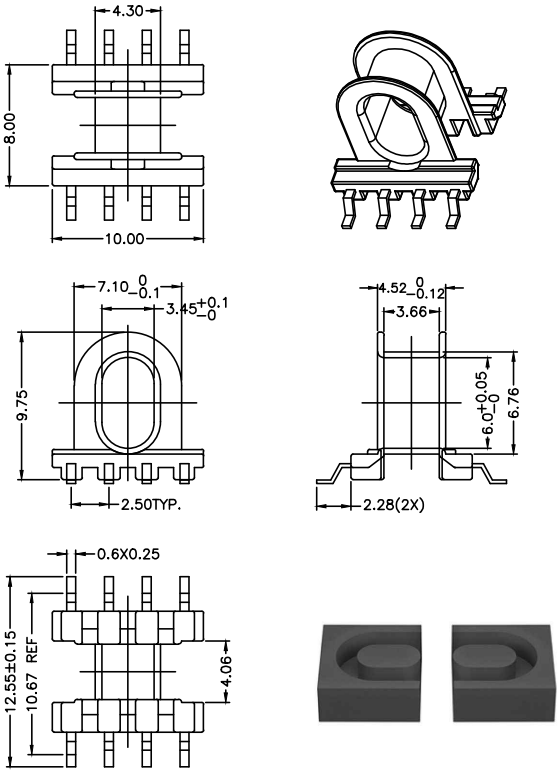


Drawing Number	S-2502	Bobbin Material	PM9630	Unit	MM
Core Type	EPC-25	Pin Material	PHOSPHOR BRONZE	Origin	DG

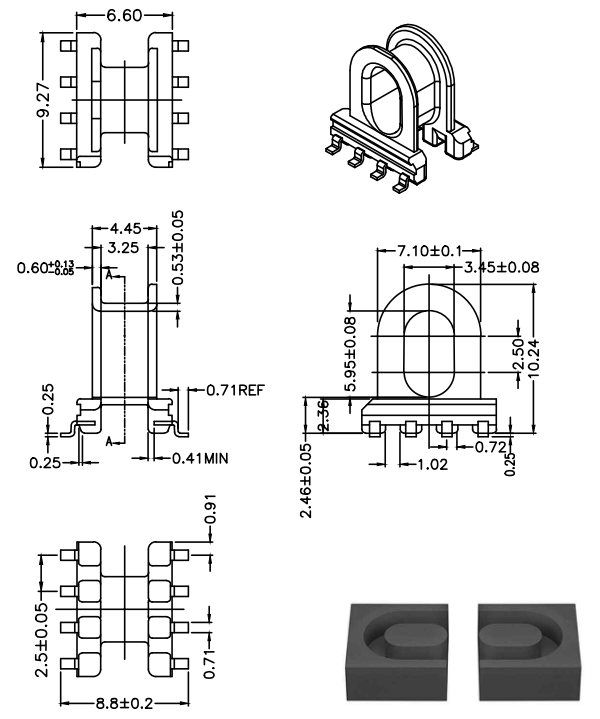
Bobbin < SMD - EPX Type >



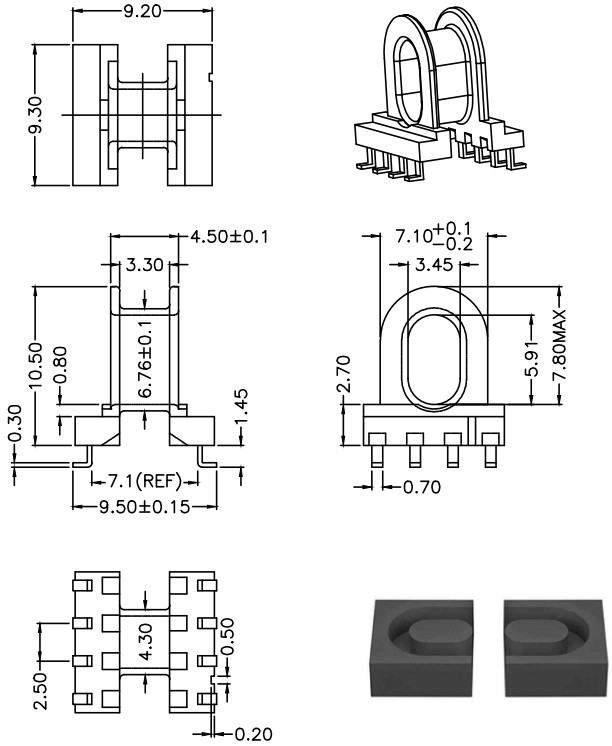
Drawing Number	S-703	Bobbin Material	PM9630	Unit	MM
Core Type	EPX-7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-704	Bobbin Material	PM9630	Unit	MM
Core Type	EPX-7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

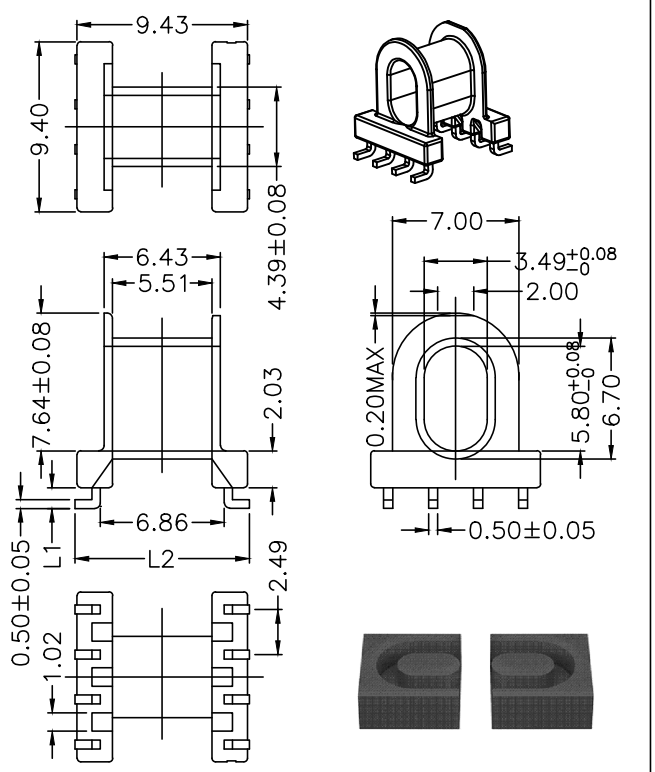


Drawing Number	S-706	Bobbin Material	DAP AM113	Unit	MM
Core Type	EPX-7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-709-2	Bobbin Material	PM9630	Unit	MM
Core Type	EPX-7	Pin Material	PHOSPHOR BRONZE	Origin	DG

Bobbin < SMD - EPX Type >



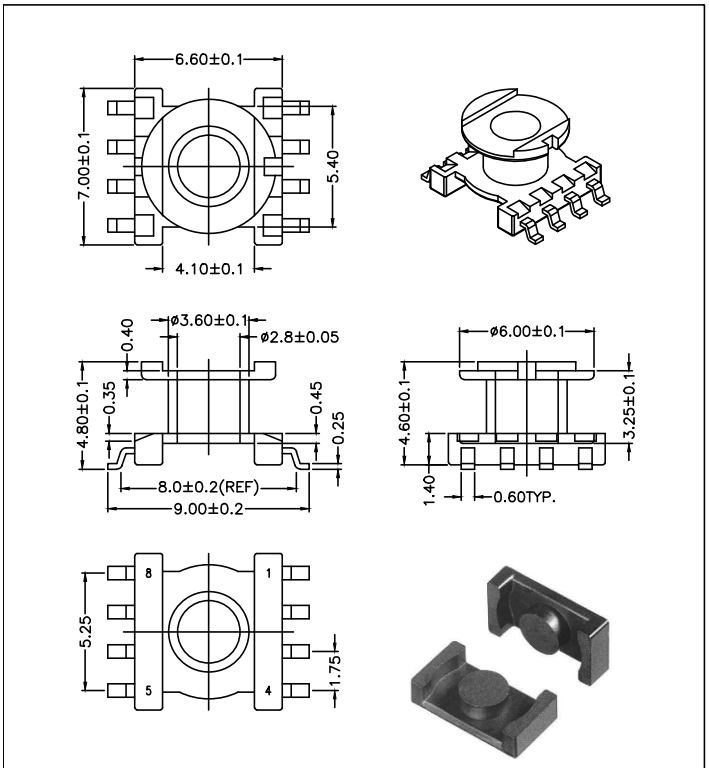
Drawing Number	S−906	Bobbin Material	PM9630	Unit	MM
Core Type	EPX−9	Pin Material	PB WIRE	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

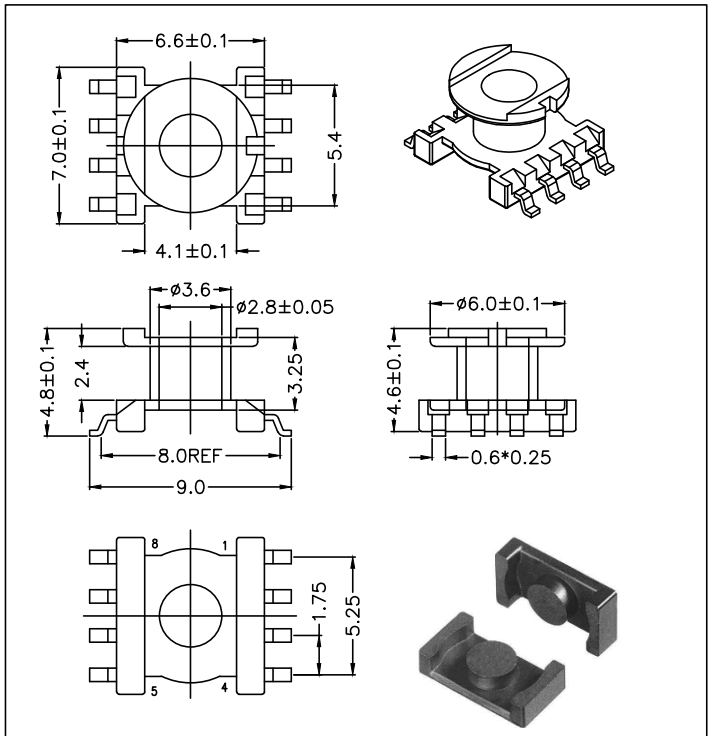
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

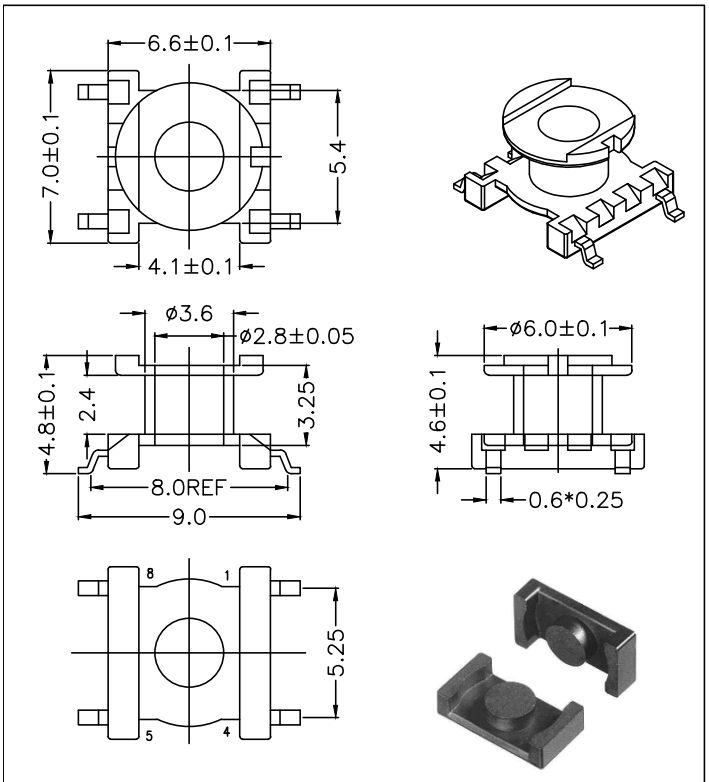
Bobbin < SMD - ER Type >



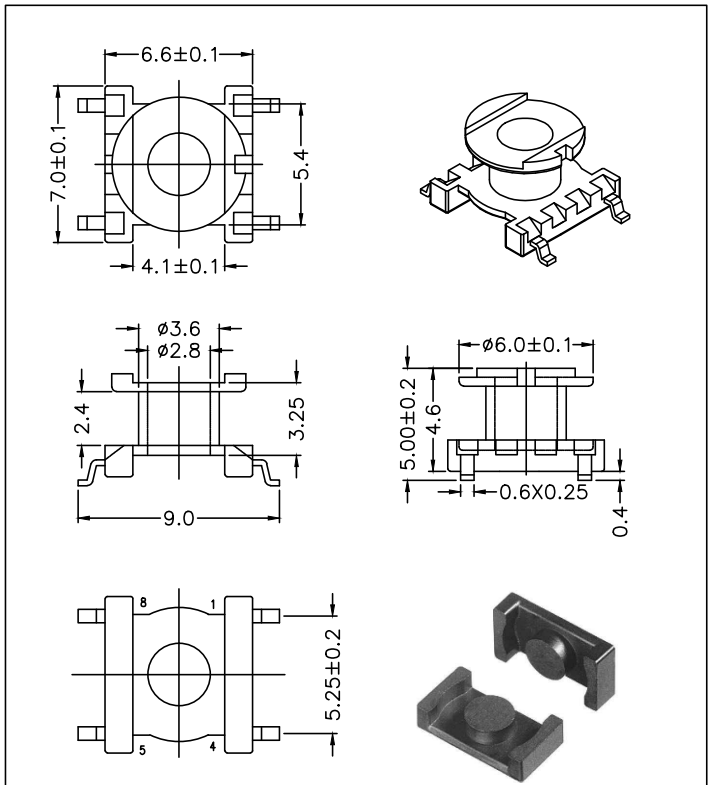
Drawing Number	S-707	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-7.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-707-1	Bobbin Material	PM9630	Unit	MM
Core Type	ER-7.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

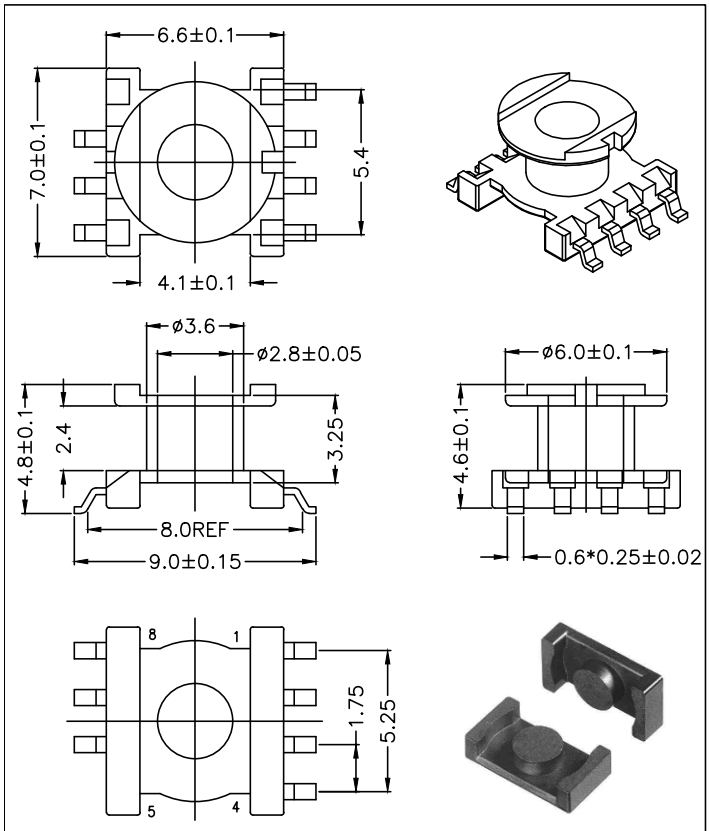


Drawing Number	S-707-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-7.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

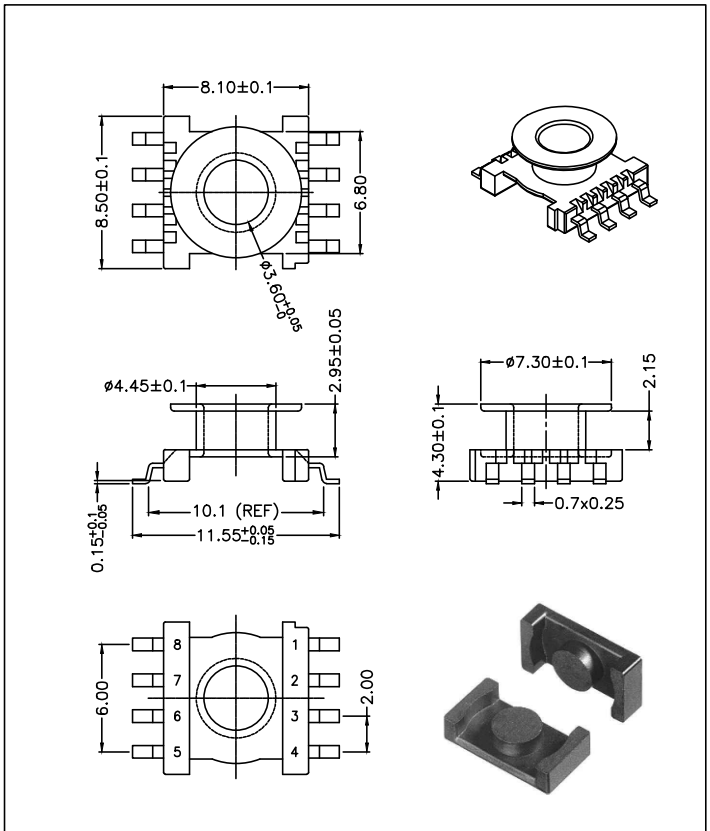


Drawing Number	S-707-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-7.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

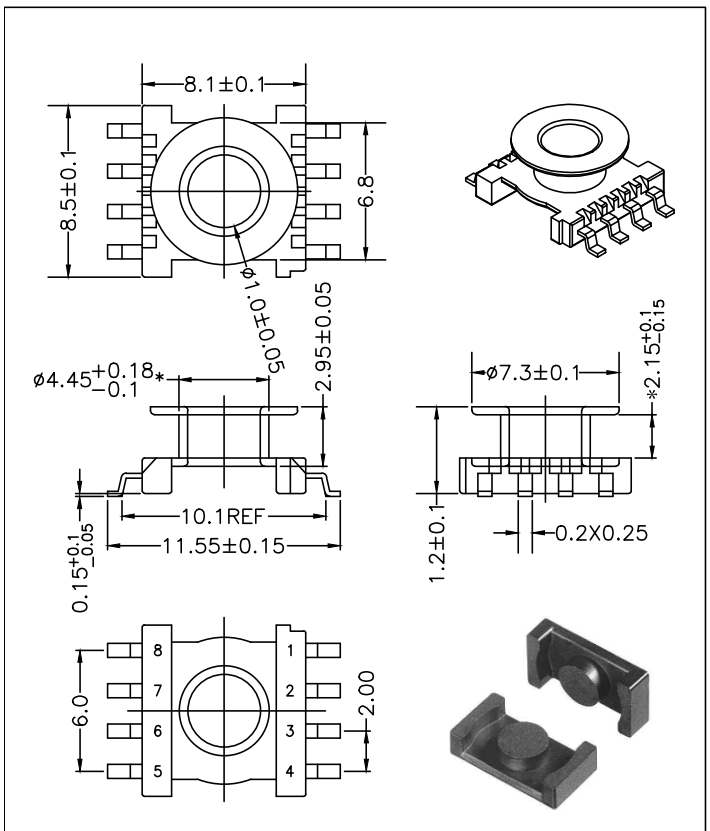
Bobbin < SMD - ER Type >



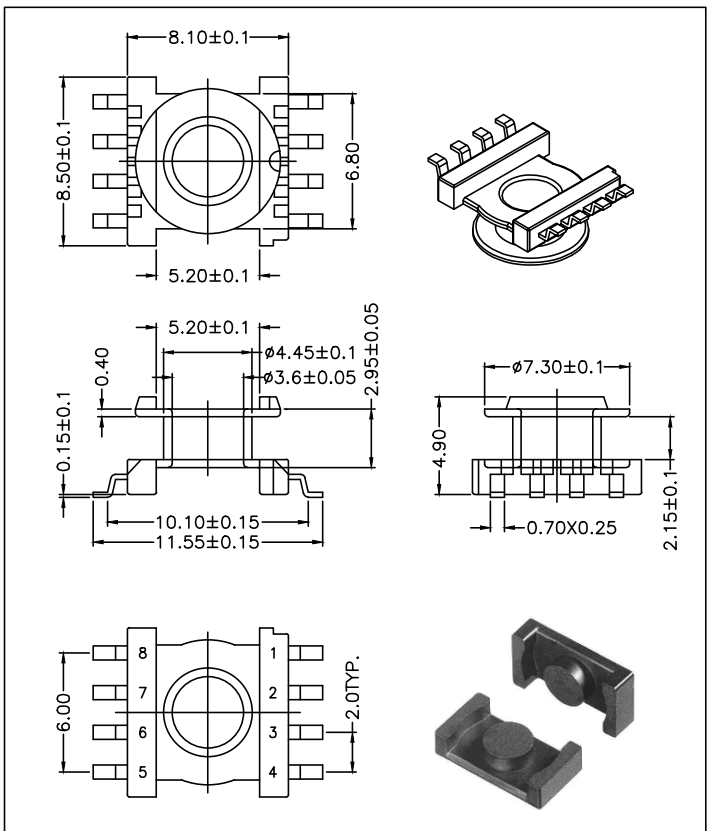
Drawing Number	S-707-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-7.5	Pin Material	C5191	Origin	SZ,DG



Drawing Number	S-900	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	C5191	Origin	DG,SZ

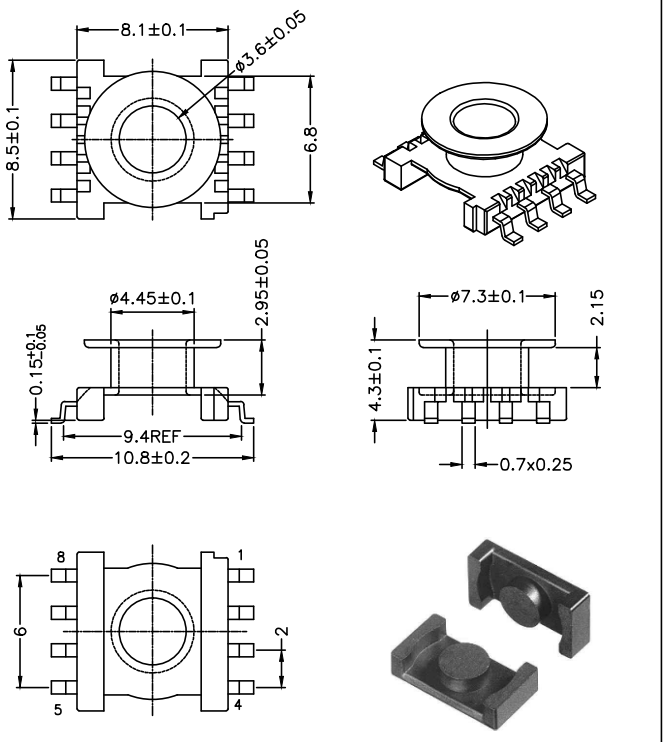


Drawing Number	S-900-1	Bobbin Material	PM9630	Unit	MM
Core Type	ER-9.5/5	Pin Material	C5191	Origin	DG,SZ

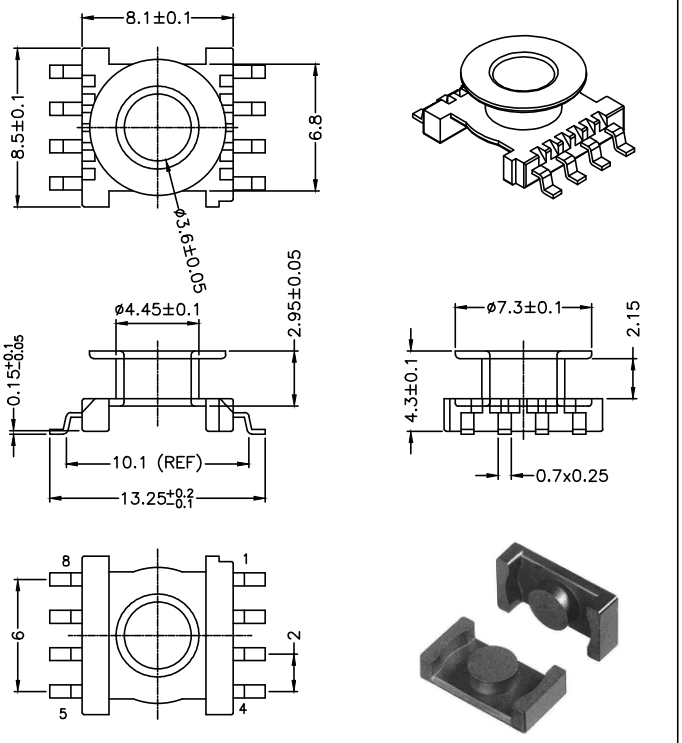


Drawing Number	S-900-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

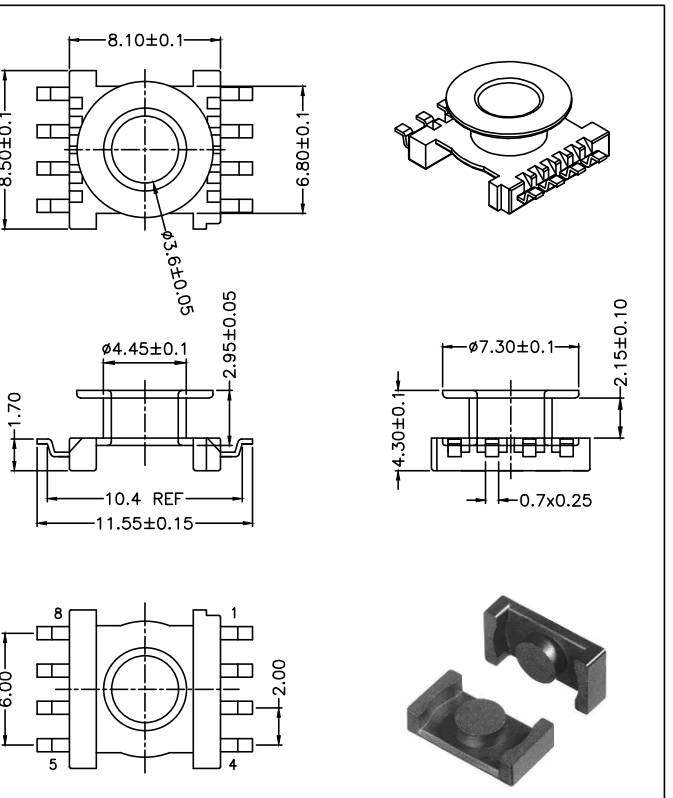
Bobbin < SMD - ER Type >



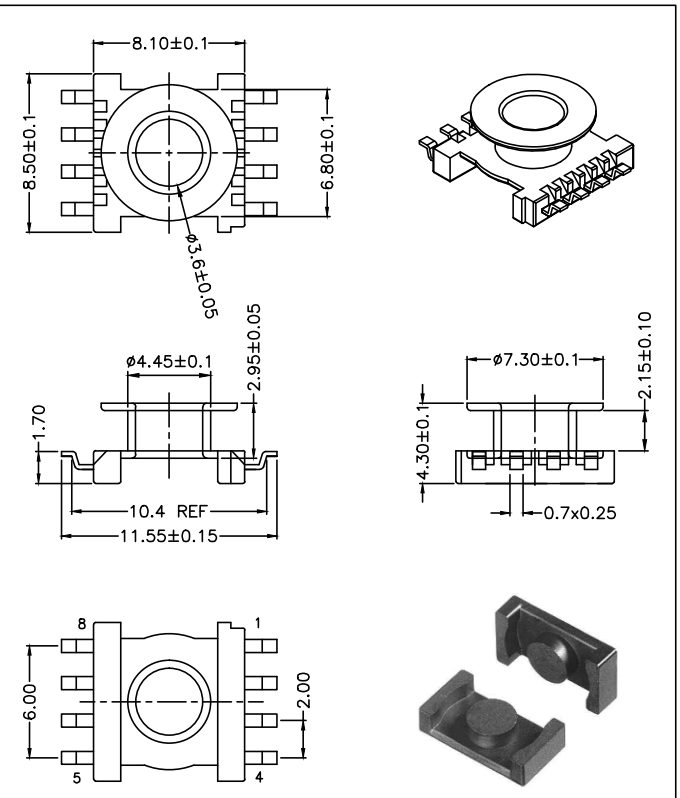
Drawing Number	S-900-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-900-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

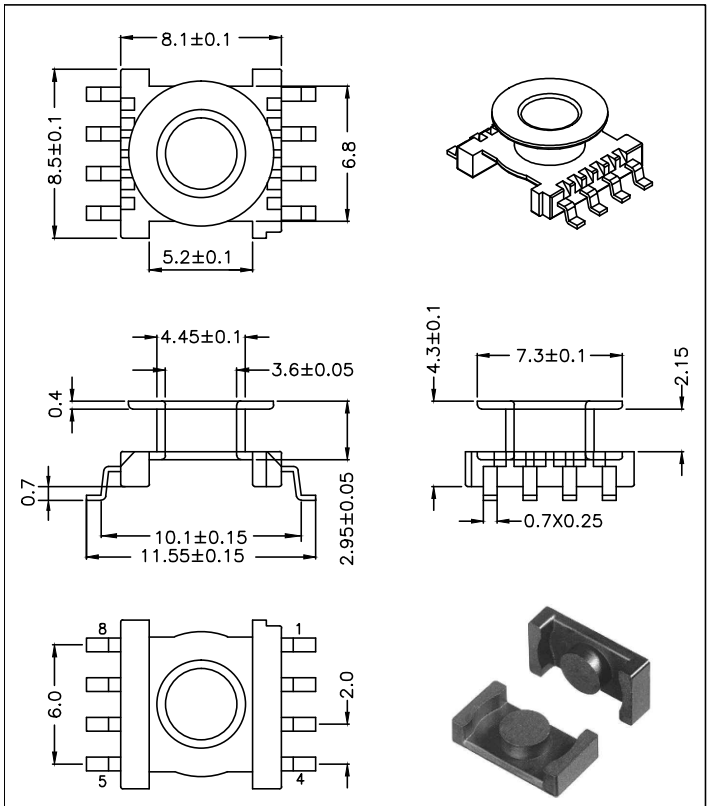


Drawing Number	S-900-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

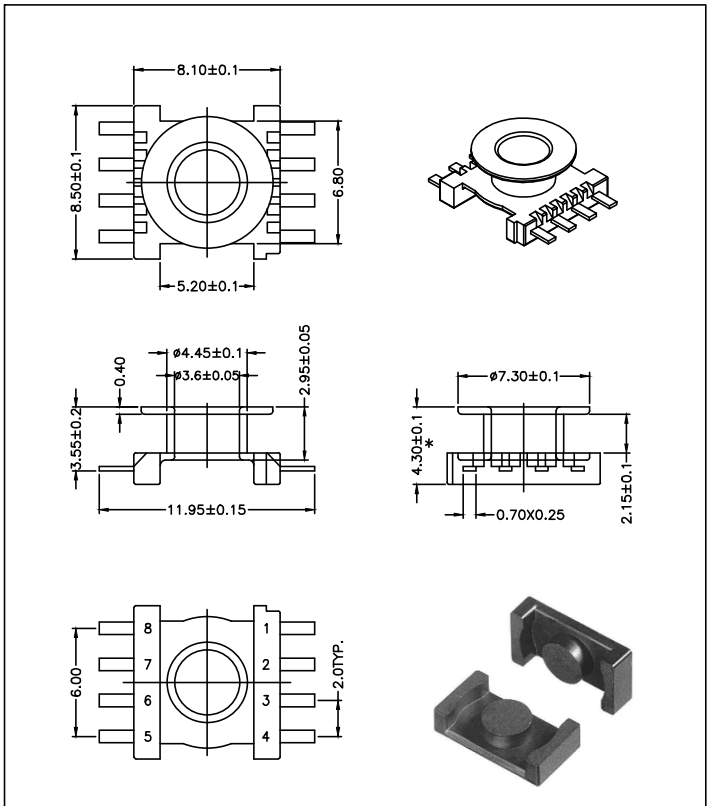


Drawing Number	S-900-6	Bobbin Material	PM9630	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

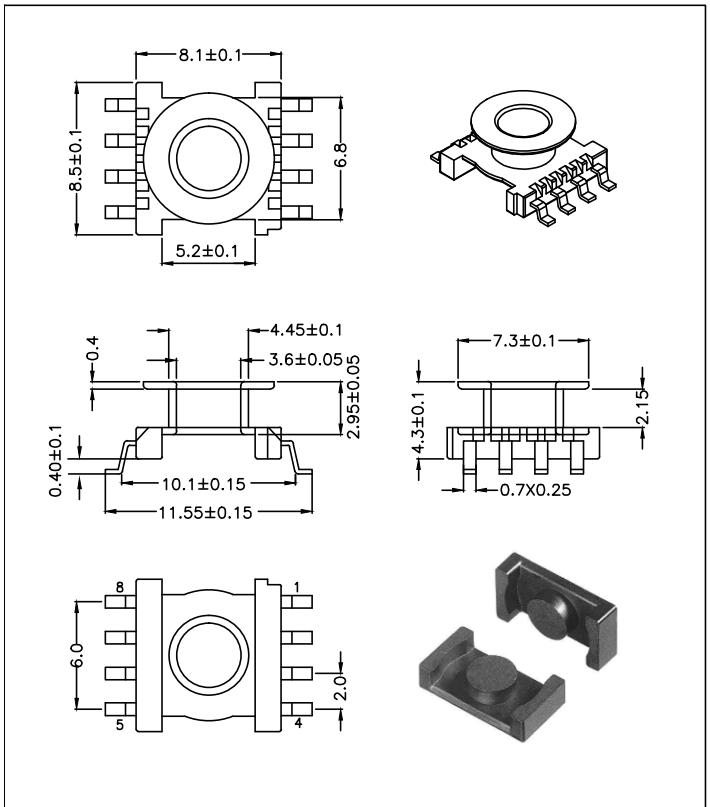
Bobbin < SMD - ER Type >



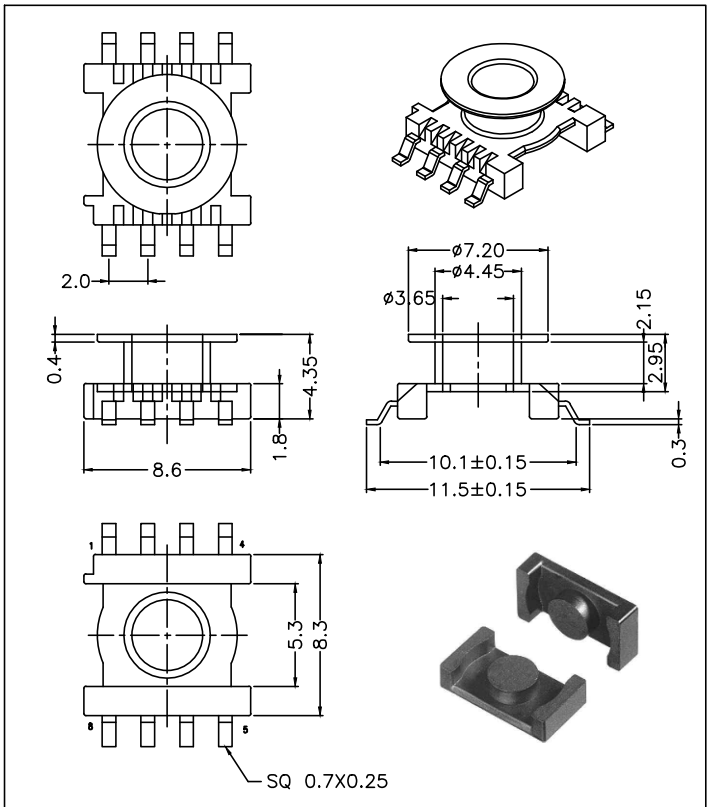
Drawing Number	S-900-7	Bobbin Material	PM9530	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-900-8	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

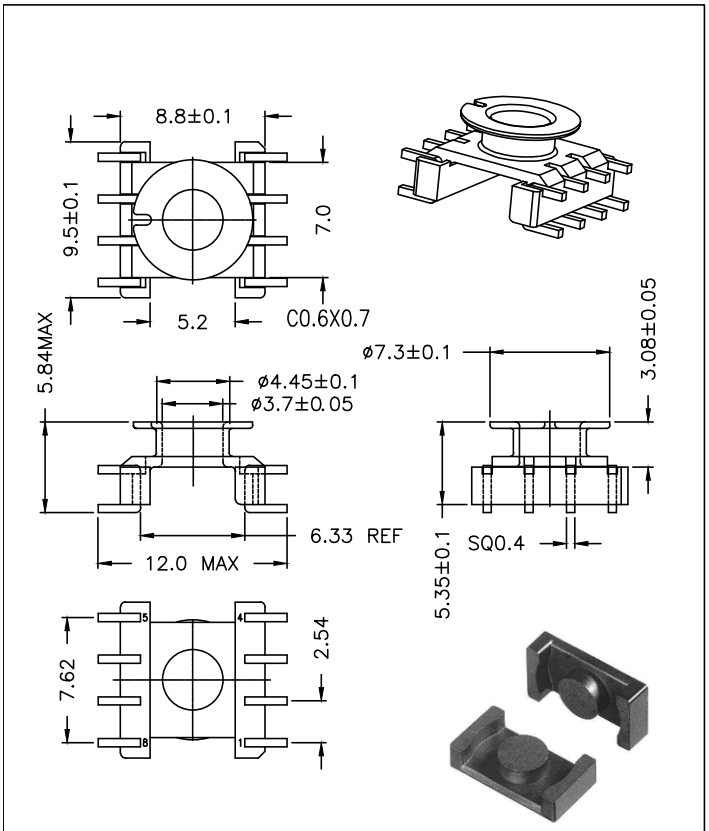


Drawing Number	S-900-9	Bobbin Material	PM9630	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

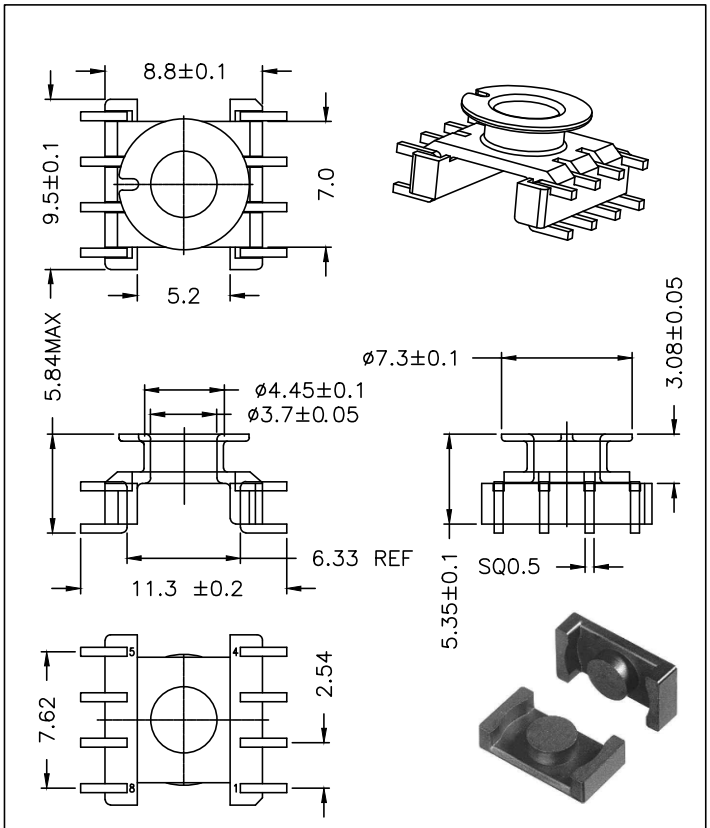


Drawing Number	S-901	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

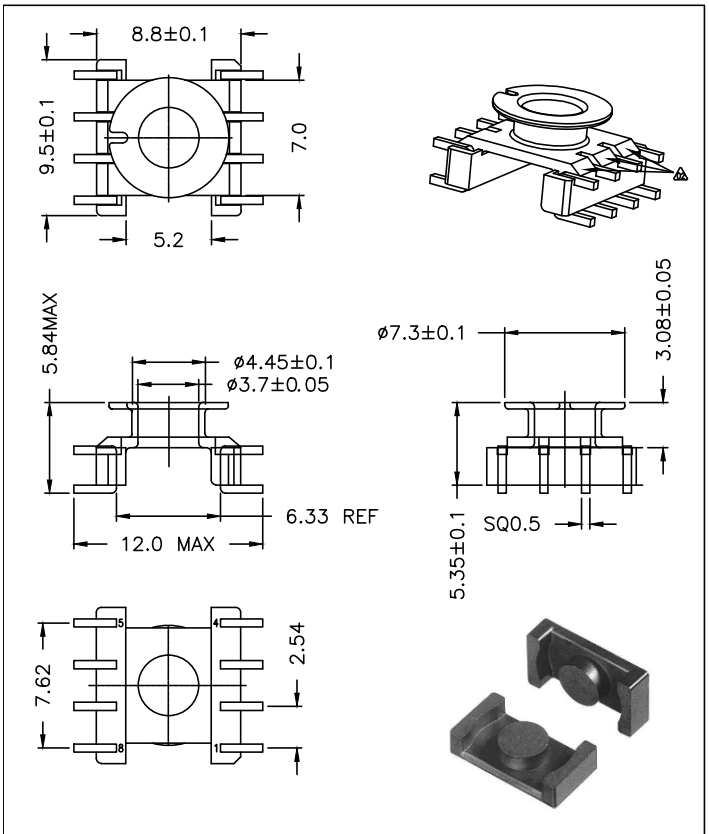
Bobbin < SMD - ER Type >



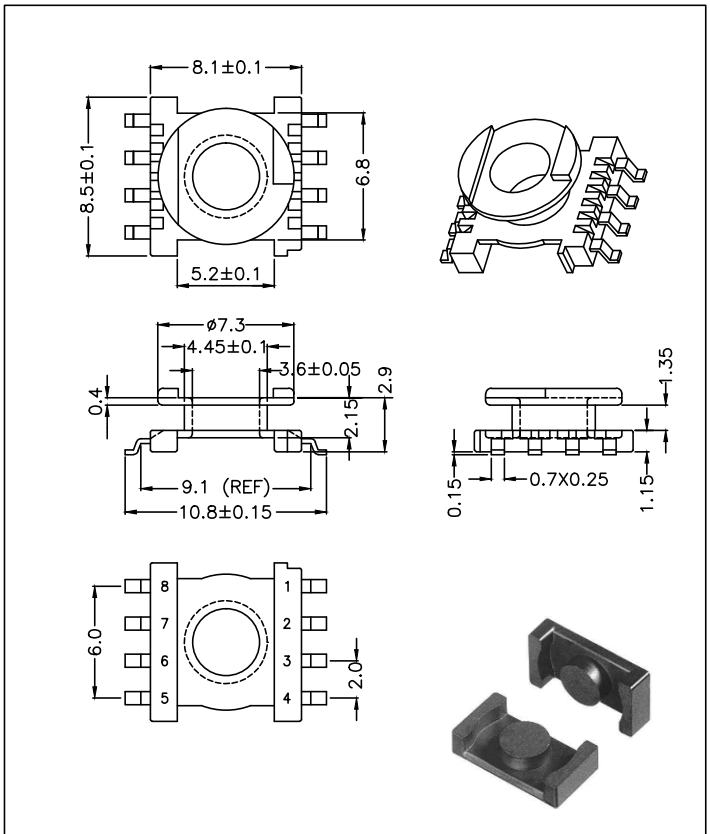
Drawing Number	S-904	Bobbin Material	PM9530	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-904-1	Bobbin Material	PM9630	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

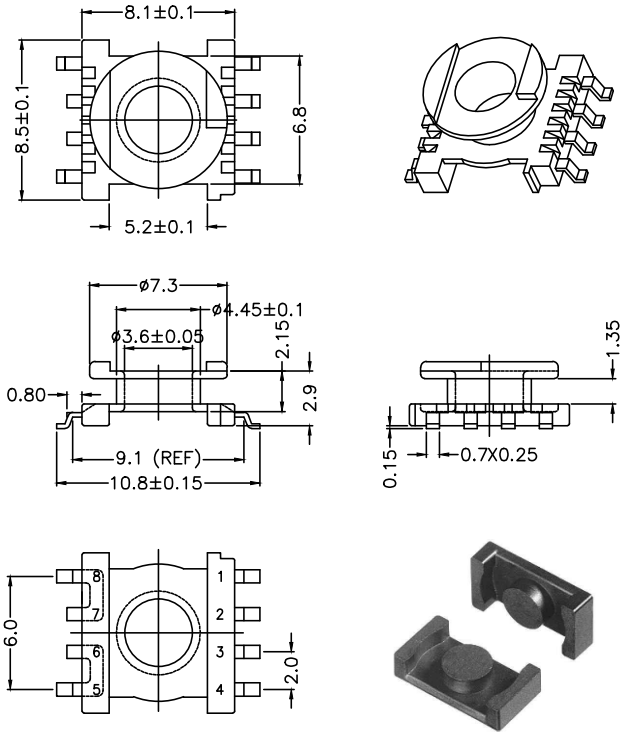


Drawing Number	S-904-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

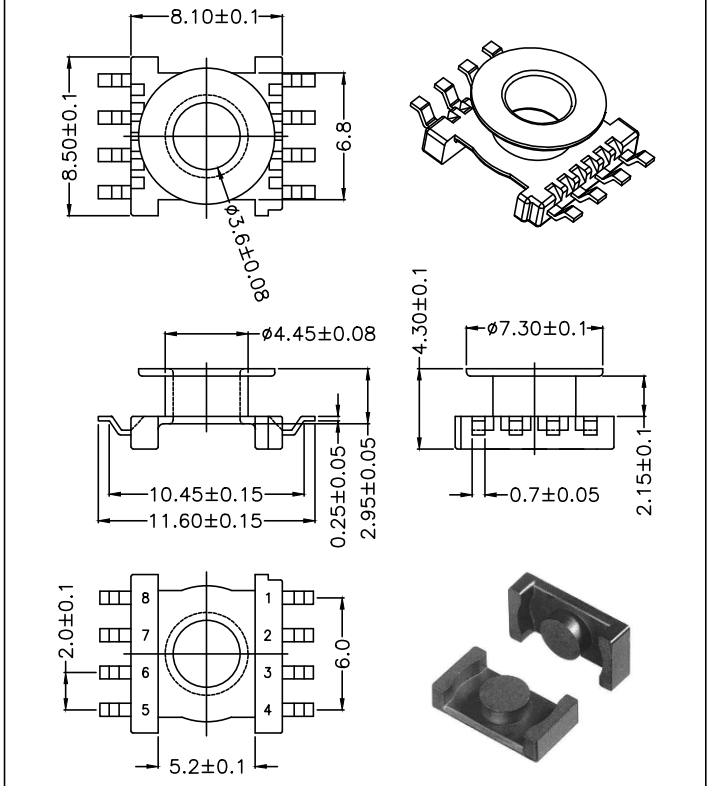


Drawing Number	S-905	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

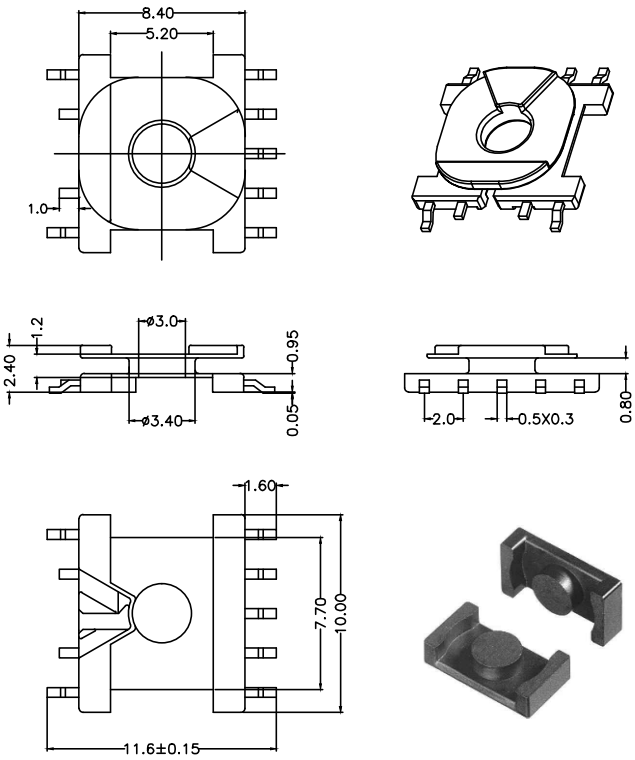
Bobbin < SMD - ER Type >



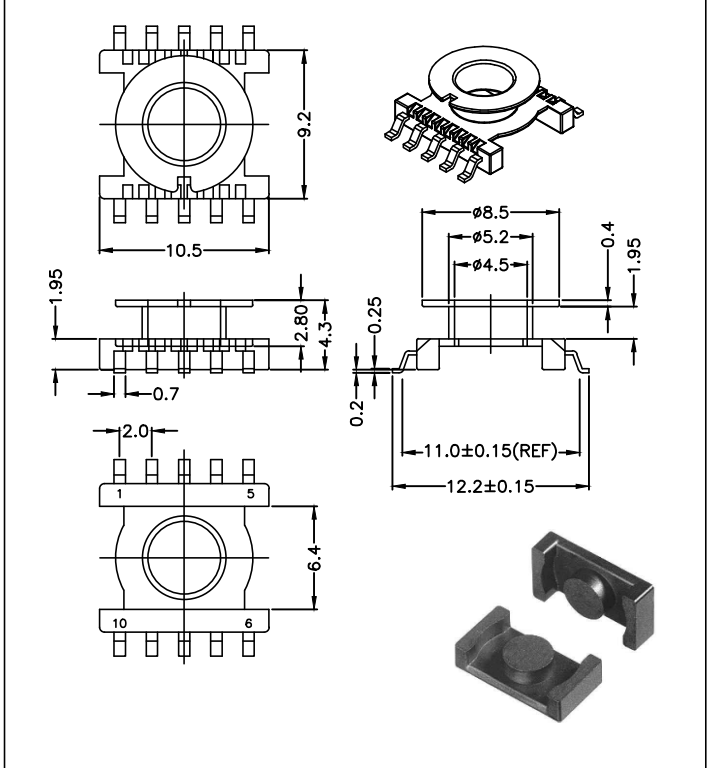
Drawing Number	S-905-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-907	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

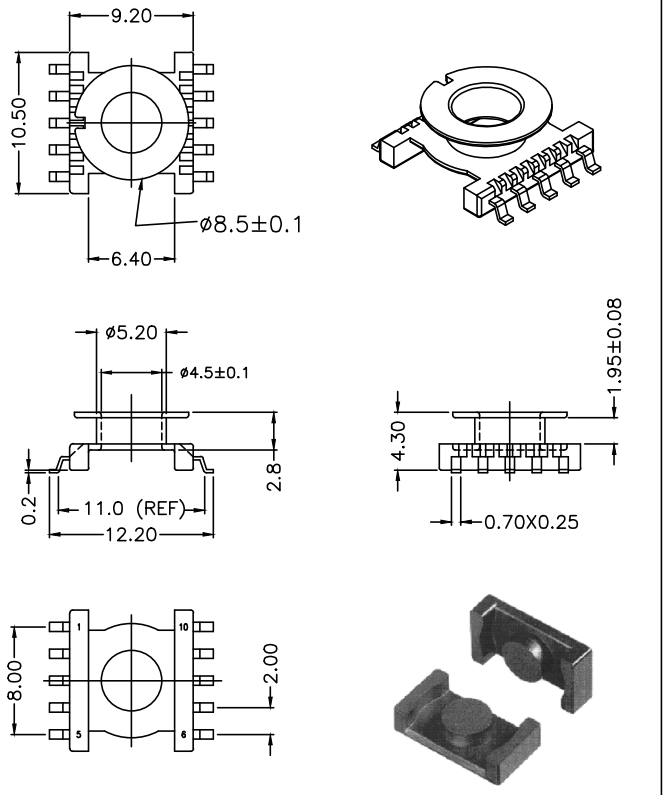


Drawing Number	S-1010	Bobbin Material	PM9630	Unit	MM
Core Type	ER-10/2	Pin Material	PHOSPHOR BRONZE	Origin	SZ

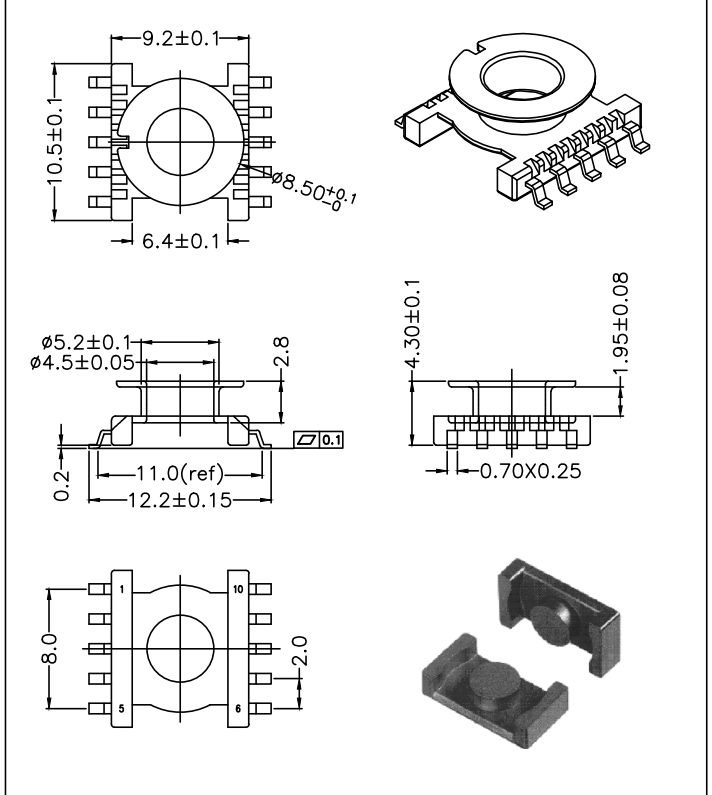


Drawing Number	S-1100	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

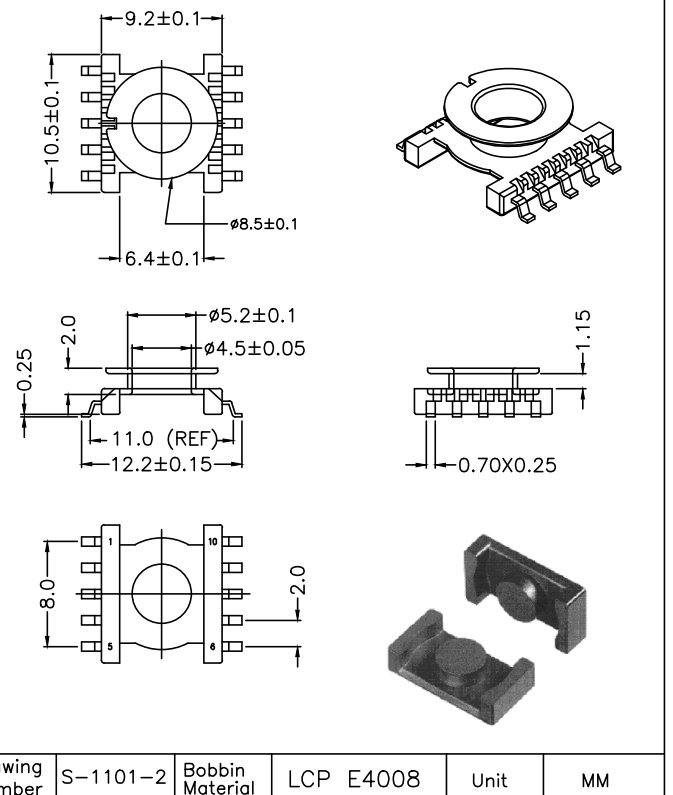
Bobbin < SMD - ER Type >



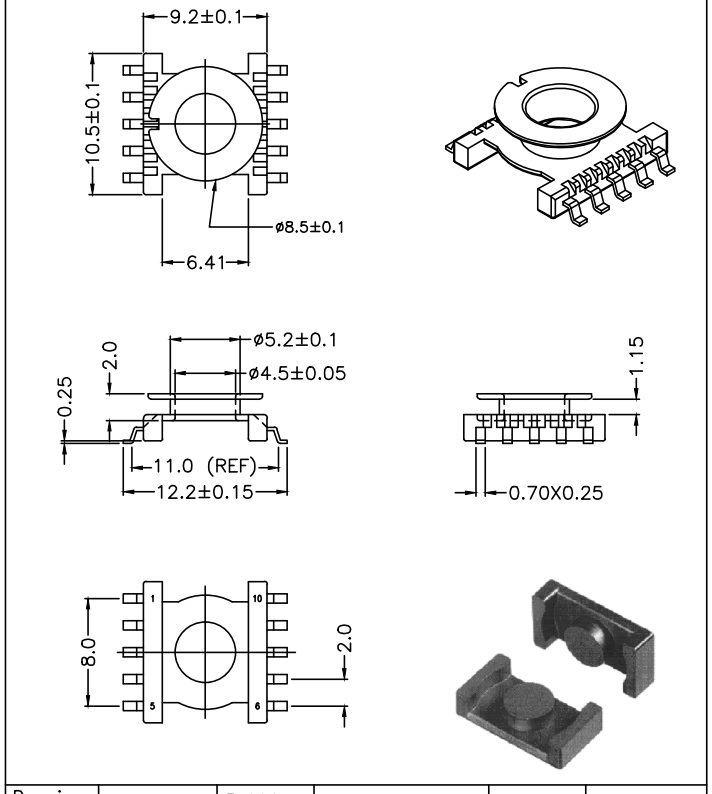
Drawing Number	S-1101	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	S-1101-1	Bobbin Material	PM9630	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

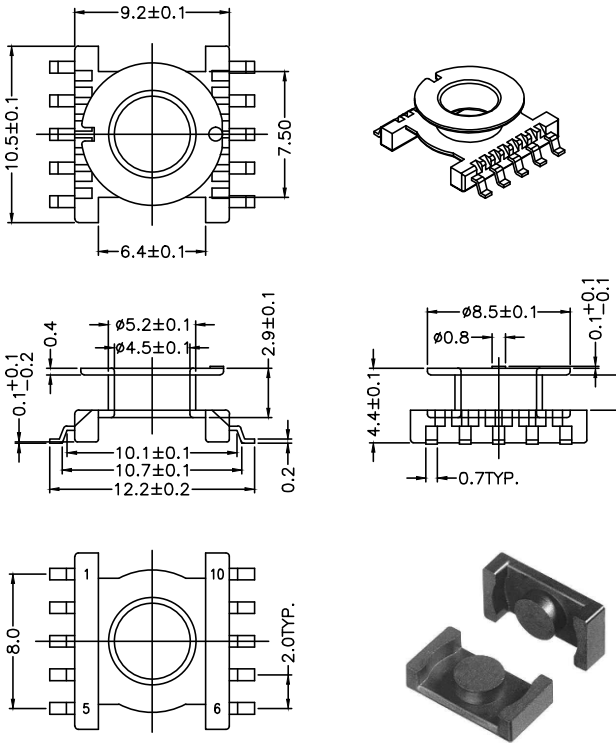


Drawing Number	S-1101-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

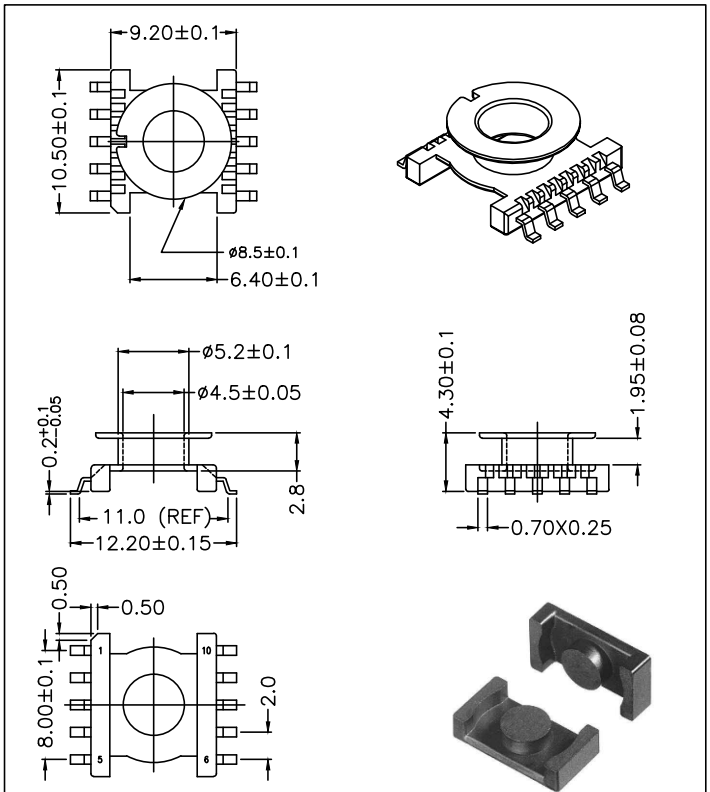


Drawing Number	S-1101-3	Bobbin Material	PM9630	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

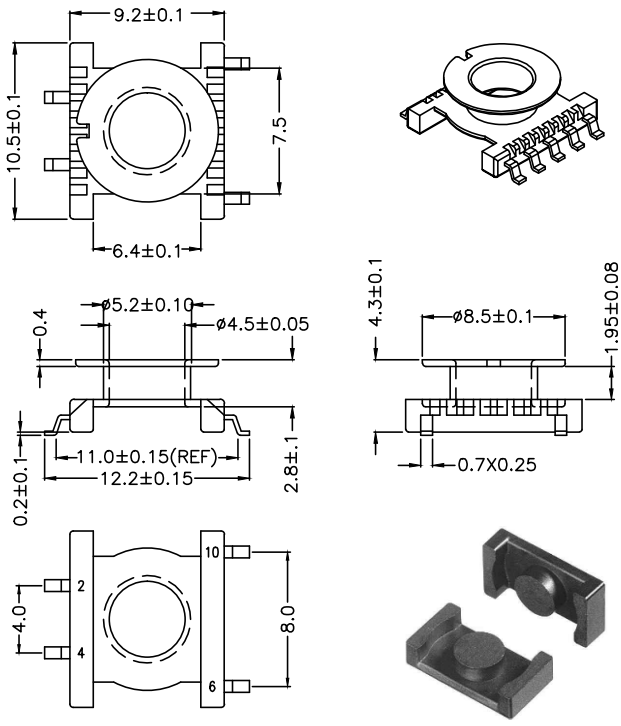
Bobbin < SMD - ER Type >



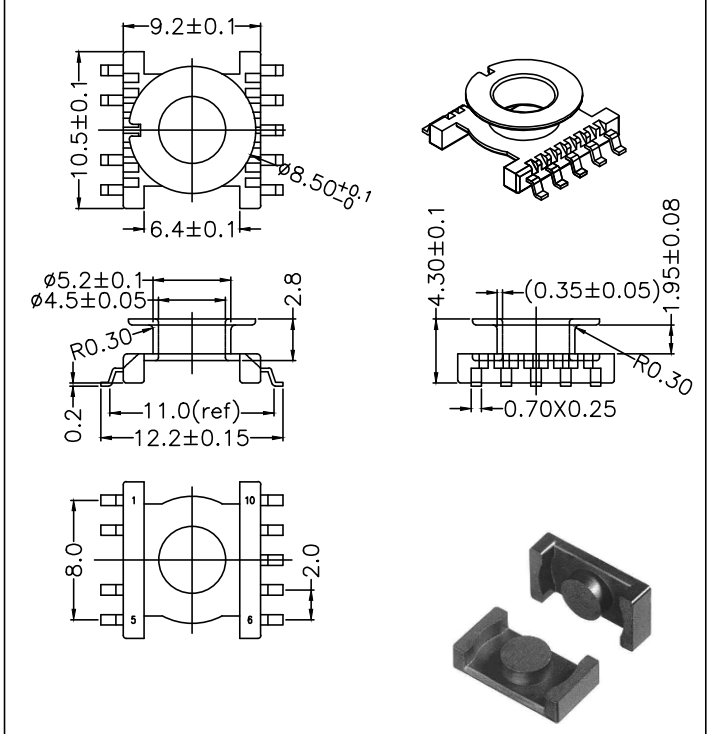
Drawing Number	S-1101-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1101-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

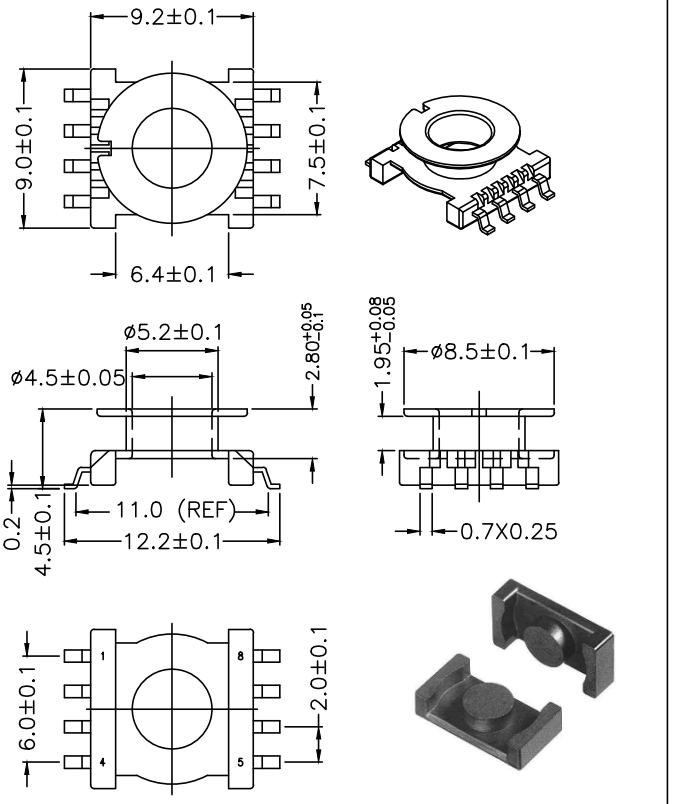


Drawing Number	S-1101-6	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

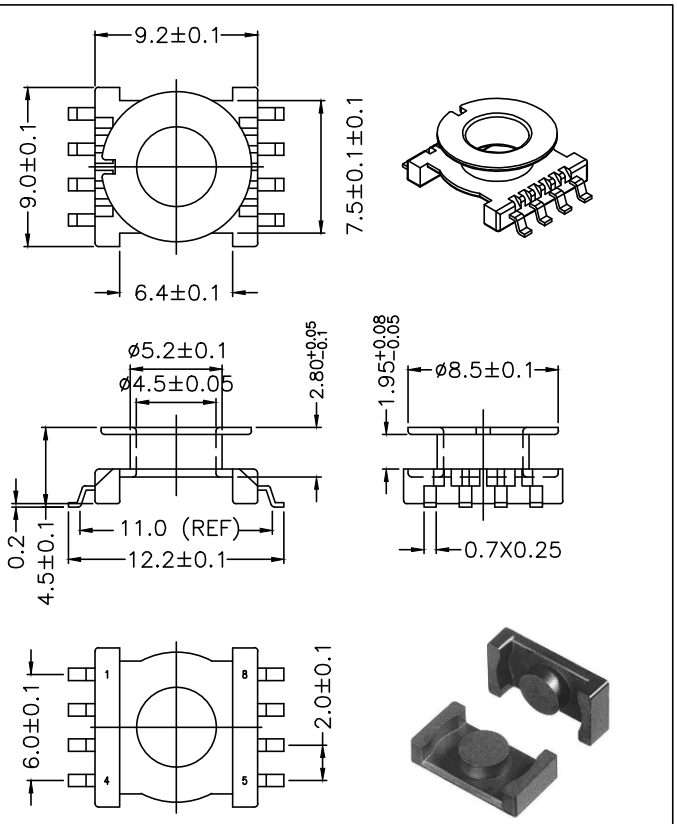


Drawing Number	S-1101-7	Bobbin Material	PM9630	Unit	MM
Core Type	ER-11/5	Pin Material	C5191H	Origin	DG

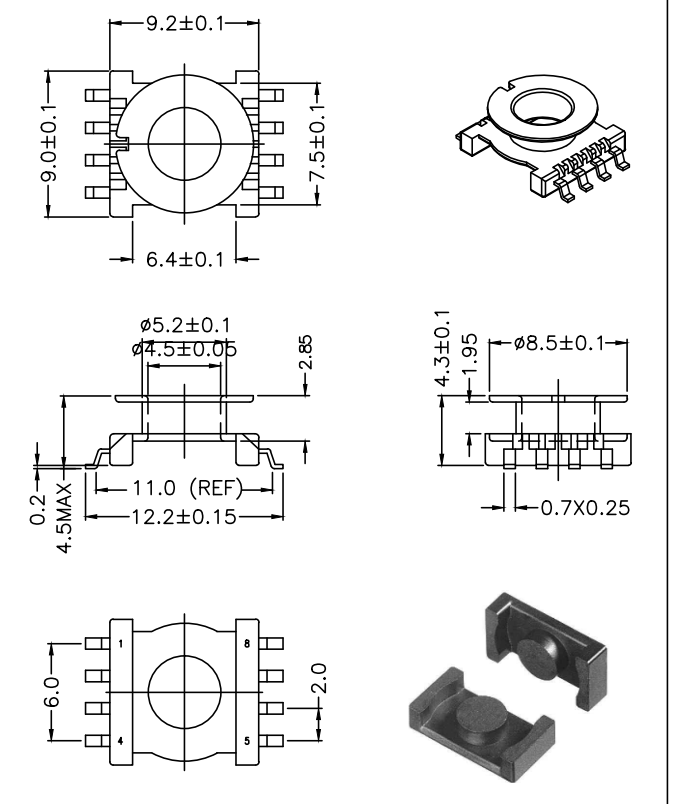
Bobbin < SMD - ER Type >



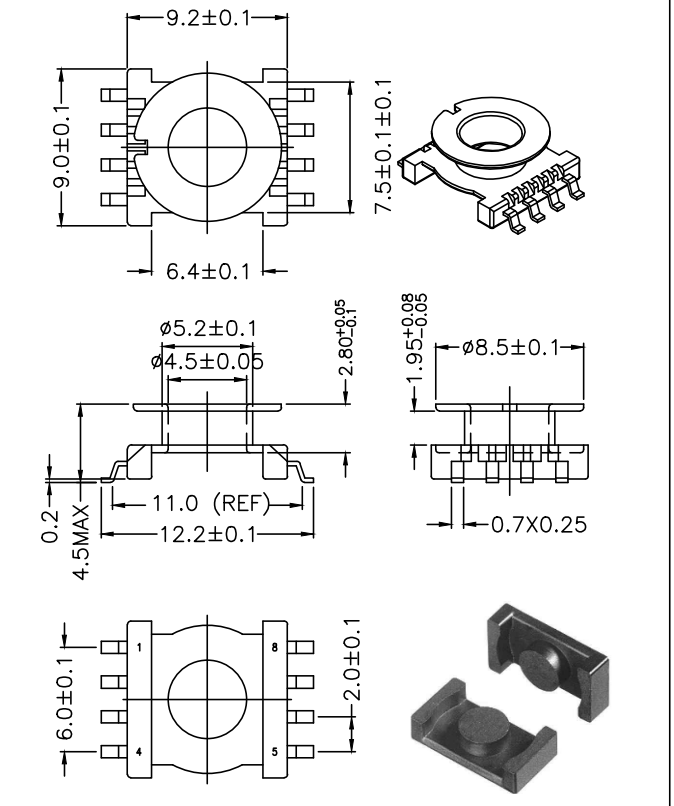
Drawing Number	S-1102	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1102-2	Bobbin Material	PM9630	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

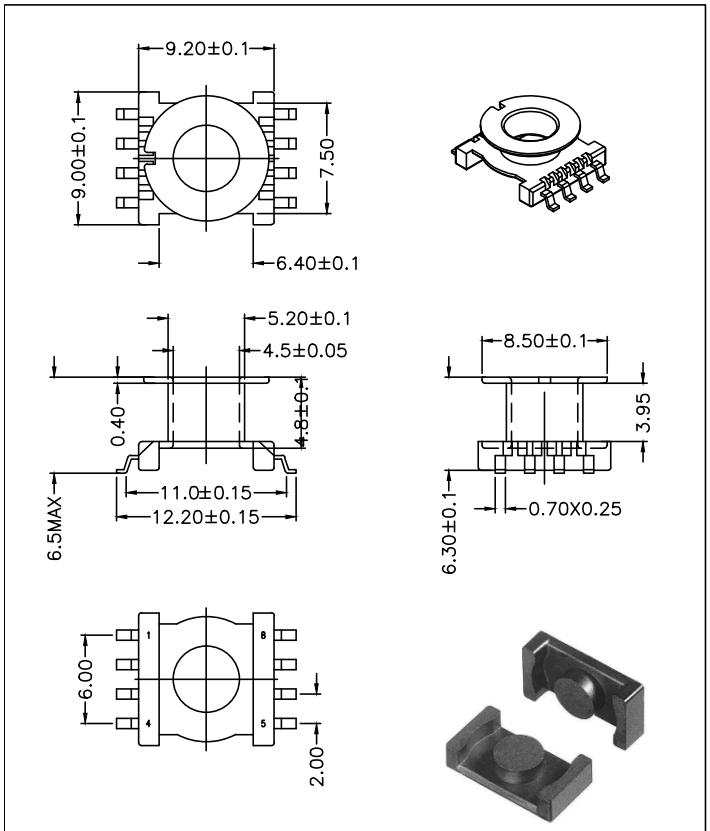


Drawing Number	S-1102-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

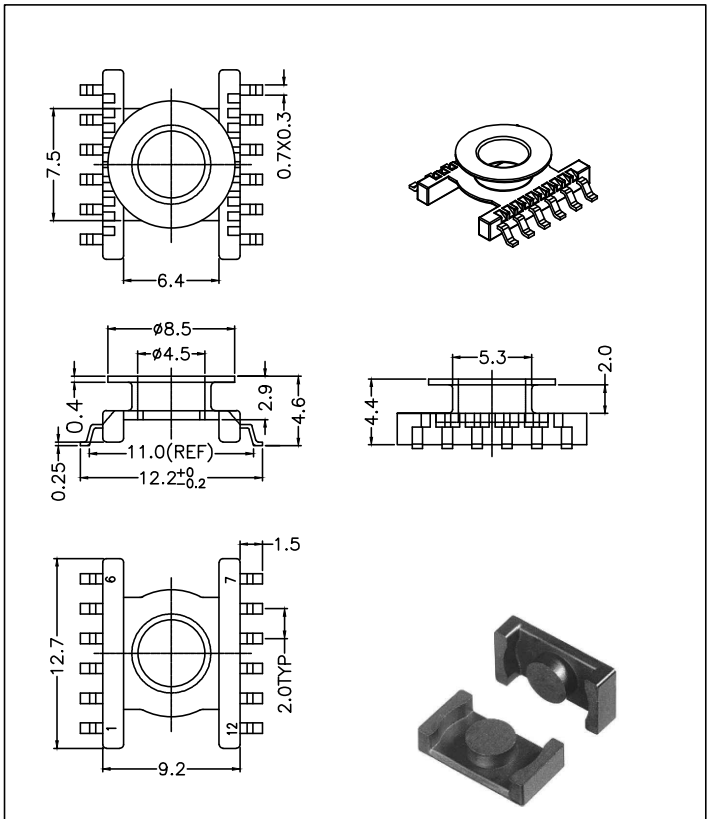


Drawing Number	S-1102-4	Bobbin Material	PM9630	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

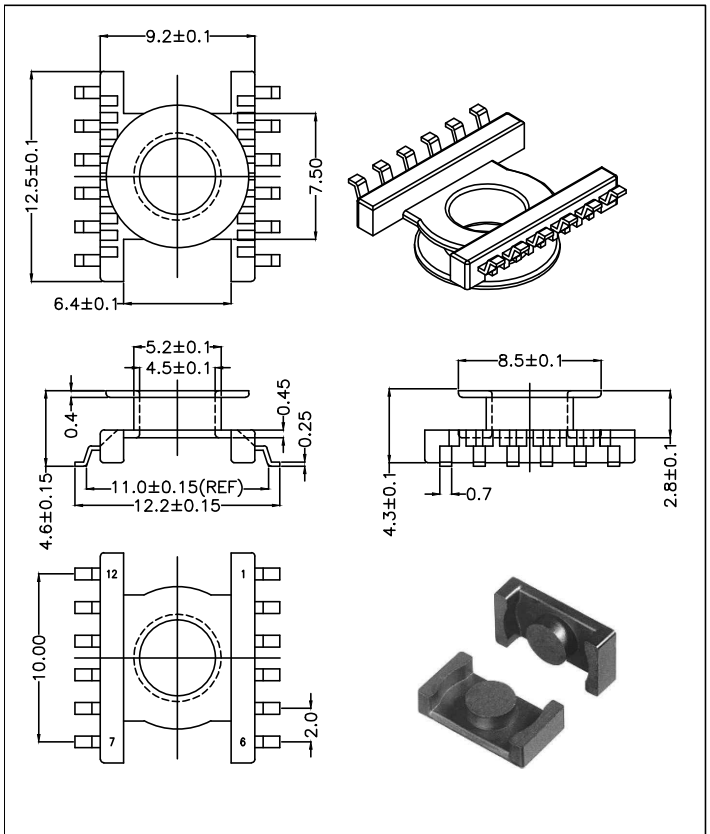
Bobbin < SMD - ER Type >



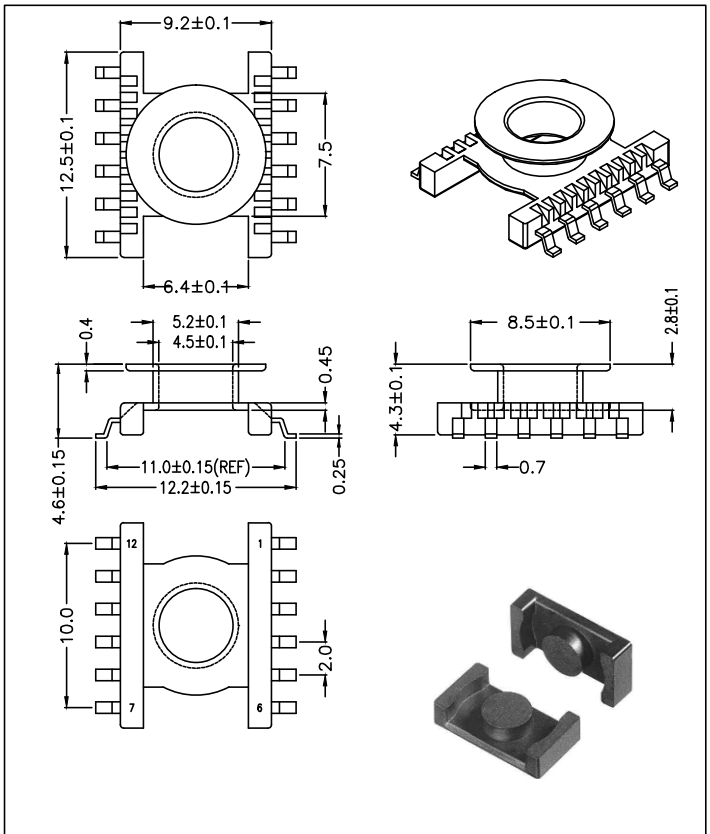
Drawing Number	S−1102−5	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER−11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−1103	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER−11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

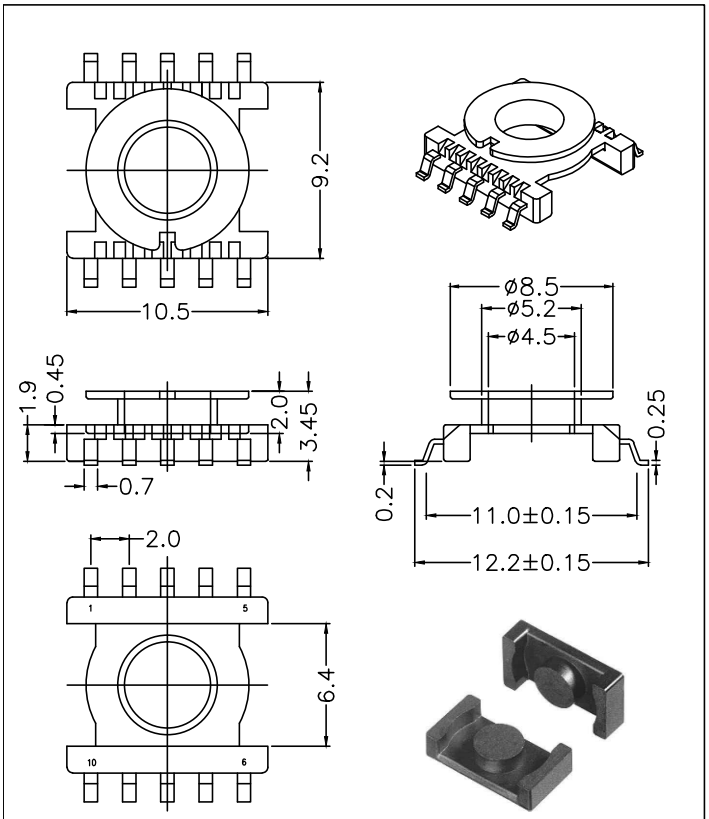


Drawing Number	S−1103−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER−11/5	Pin Material	C5191	Origin	SZ

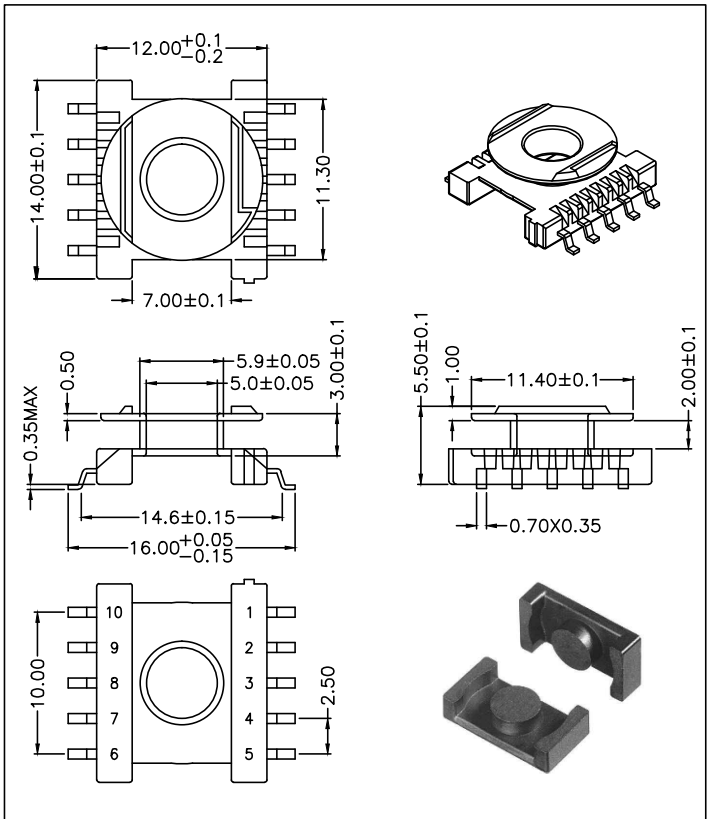


Drawing Number	S−1103−2	Bobbin Material	PM9630	Unit	MM
Core Type	ER−11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

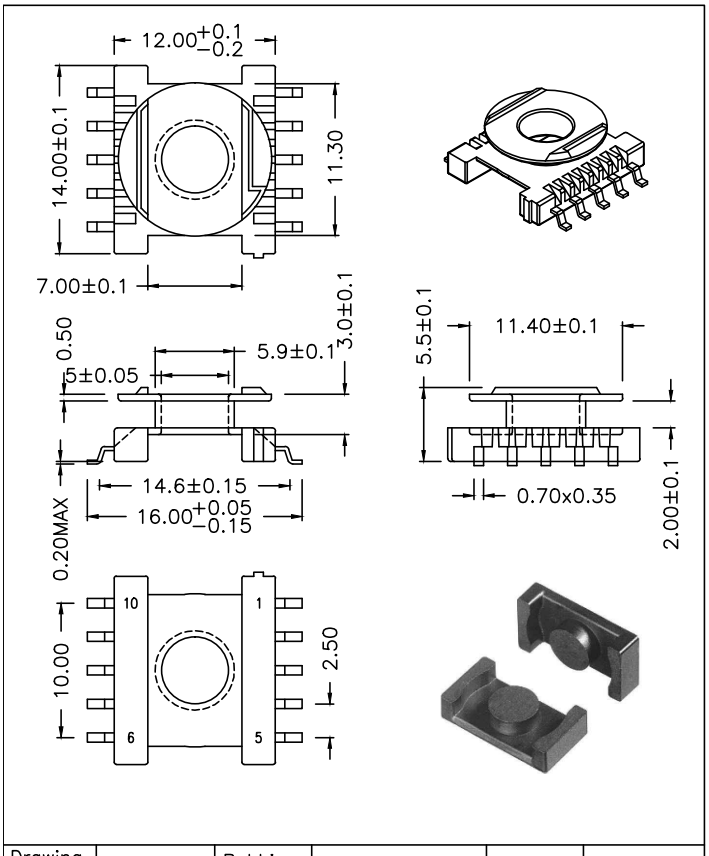
Bobbin < SMD - ER Type >



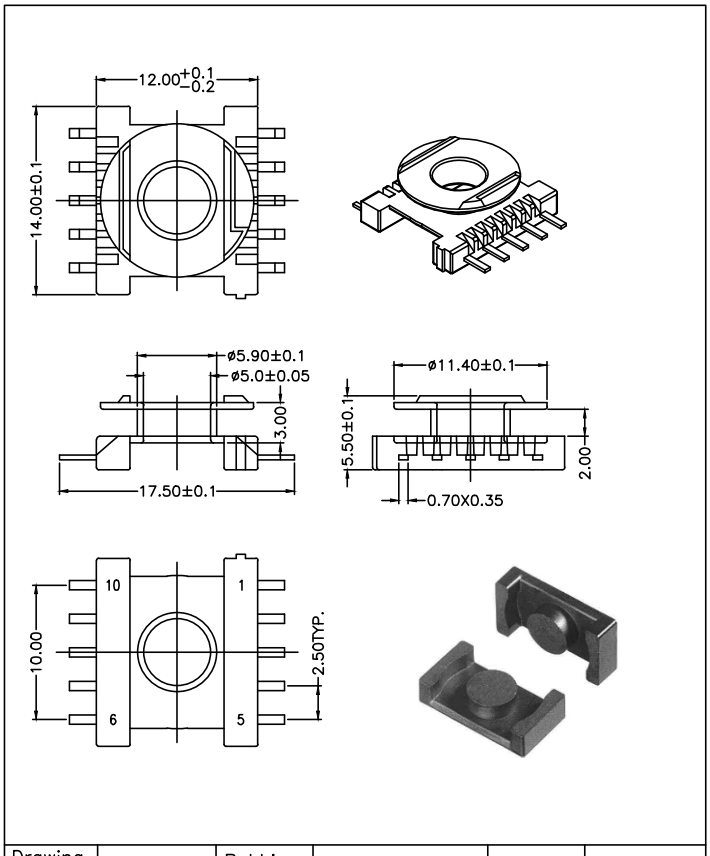
Drawing Number	S-1105	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1400	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

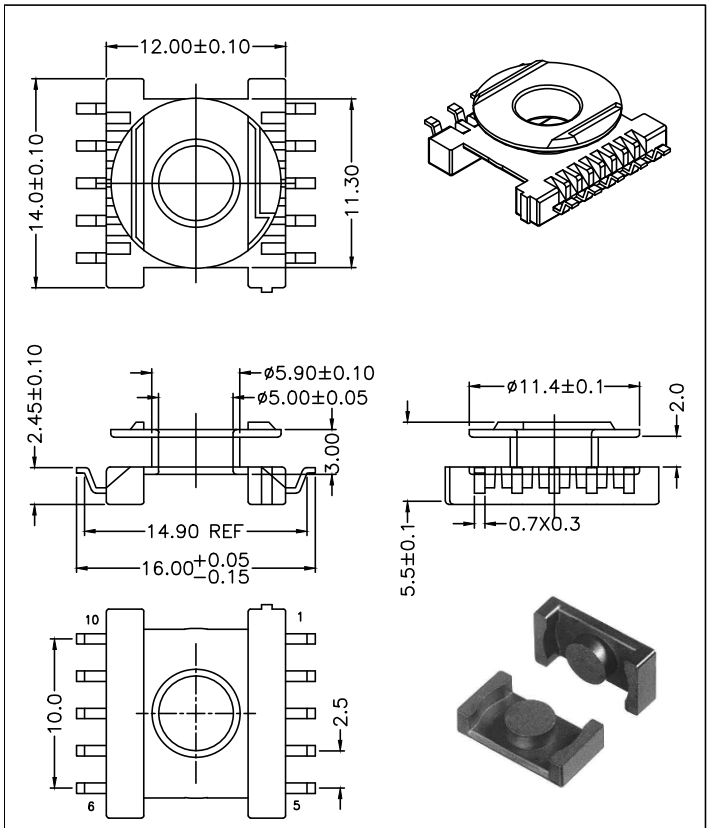


Drawing Number	S-1400-1	Bobbin Material	PM9630	Unit	MM
Core Type	ER-14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

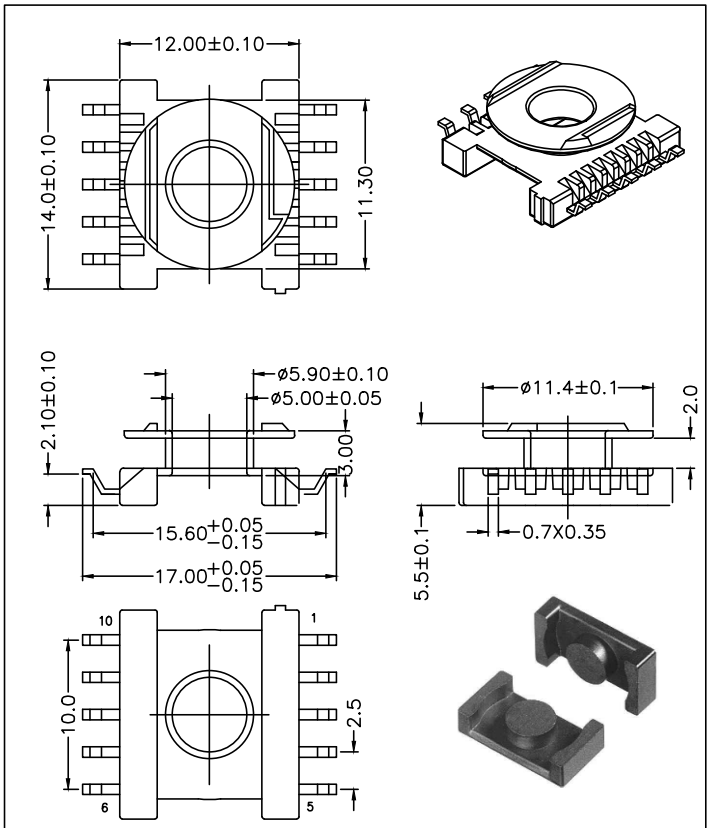


Drawing Number	S-1400-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	SZ

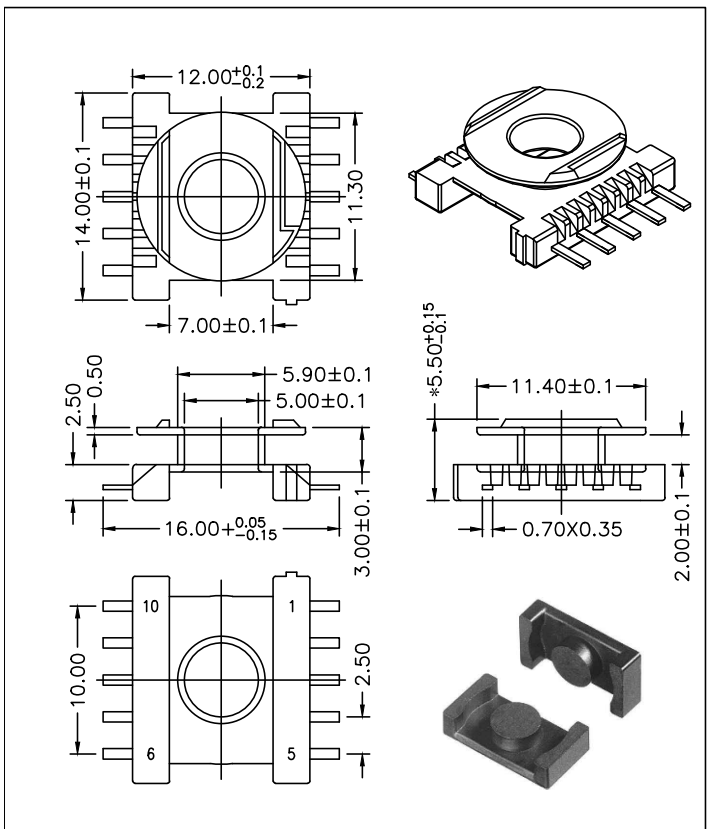
Bobbin < SMD ER Type >



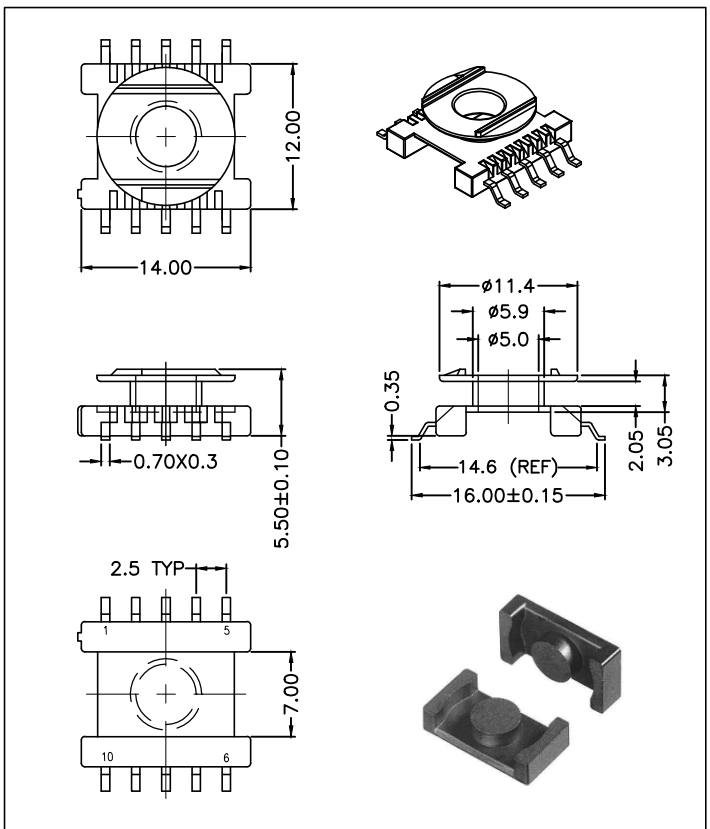
Drawing Number	S−1400−3	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER−14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−1400−4	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER−14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	DG

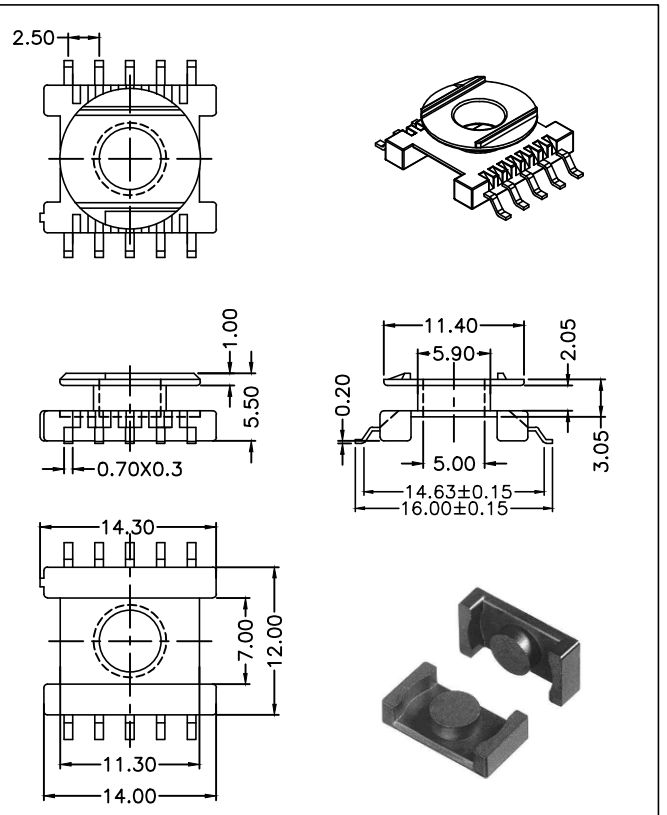


Drawing Number	S−1400−7	Bobbin Material	PM9630	Unit	MM
Core Type	ER−14.5/6	Pin Material	C5191	Origin	DG

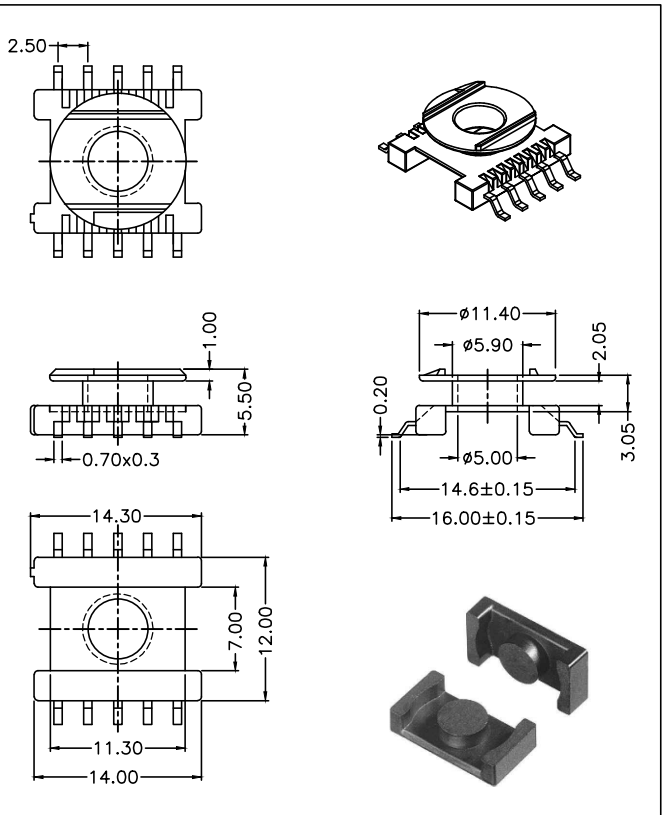


Drawing Number	S−1401	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER−14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	DG

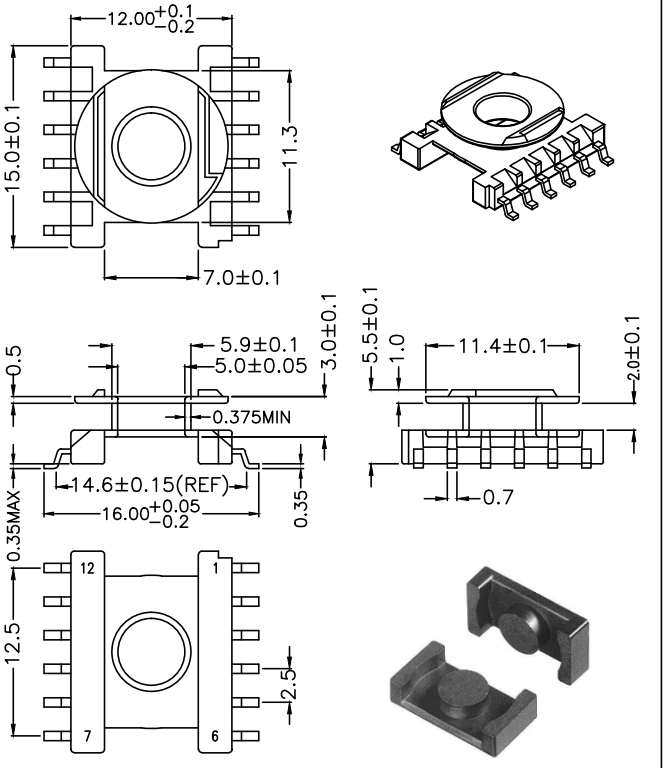
Bobbin < SMD - ER Type >



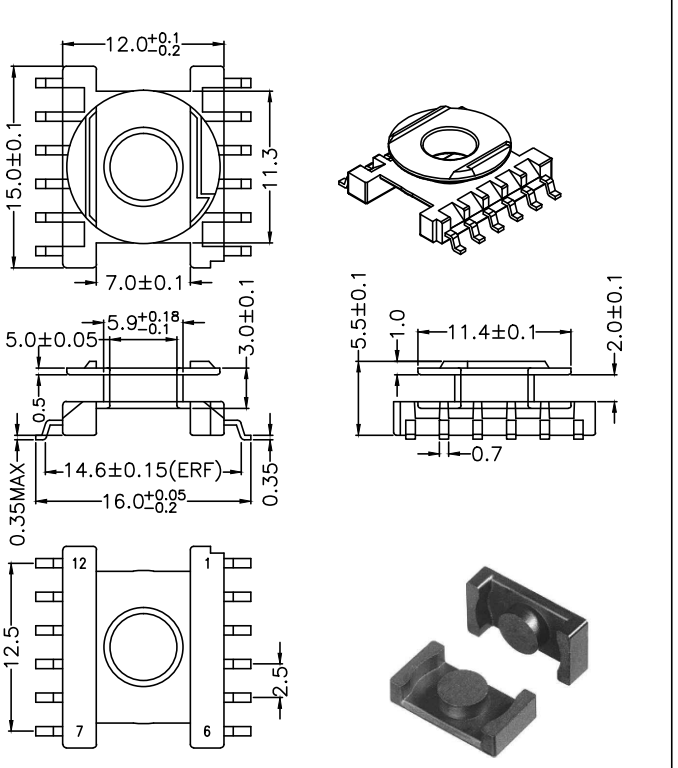
Drawing Number	S-1401-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1401-2	Bobbin Material	PM9630	Unit	MM
Core Type	ER-14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	DG

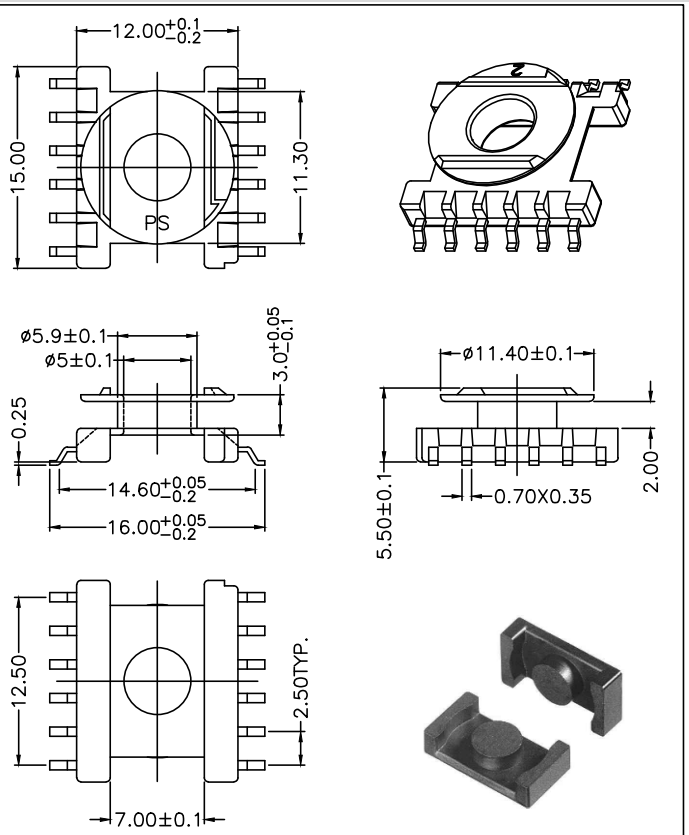


Drawing Number	S-1402	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	DG

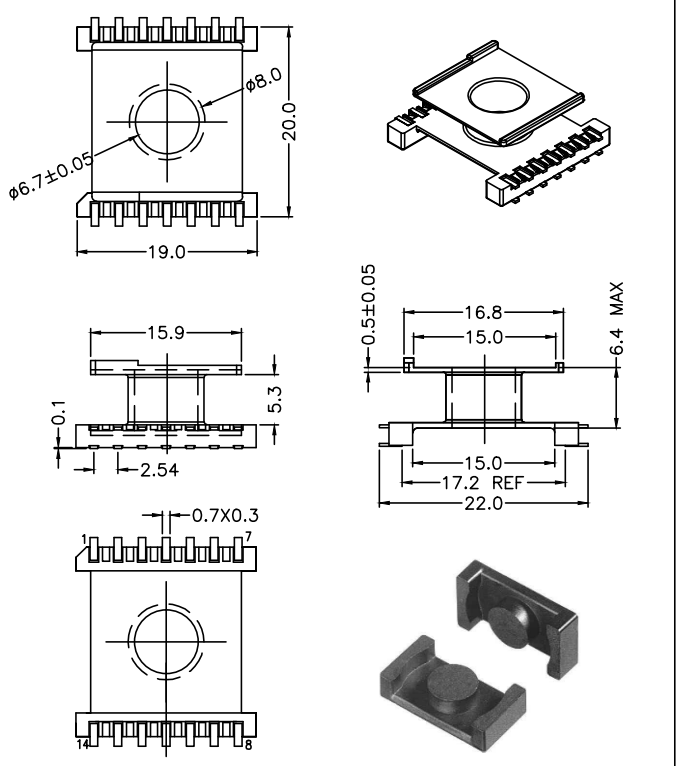


Drawing Number	S-1402-1	Bobbin Material	PM9630	Unit	MM
Core Type	ER-14.5/6	Pin Material	C5191	Origin	DG

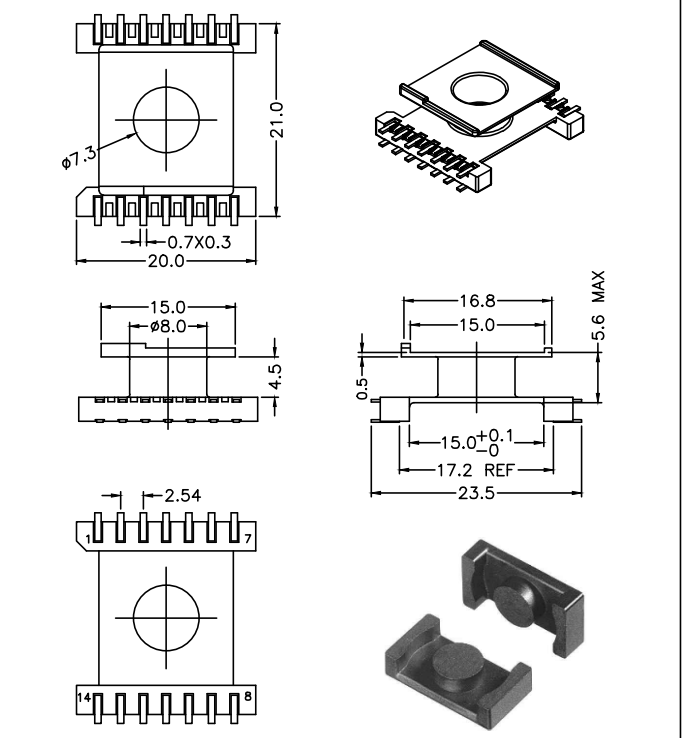
Bobbin < SMD - ER Type >



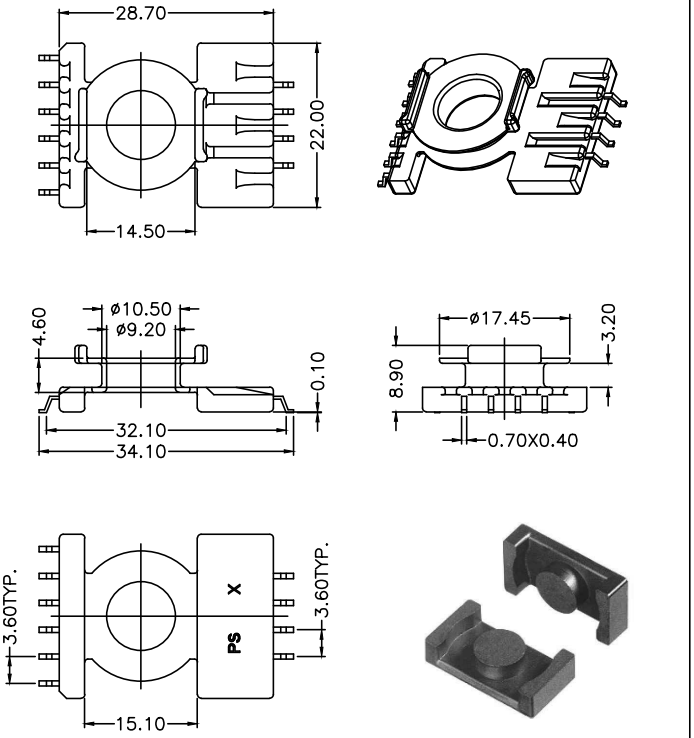
Drawing Number	S-1402-2	Bobbin Material	PM9630	Unit	MM
Core Type	ER-14.5/6	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	S-1801	Bobbin Material	PM9630	Unit	MM
Core Type	ER-18.6	Pin Material	PHOSPHOR BRONZE	Origin	DG

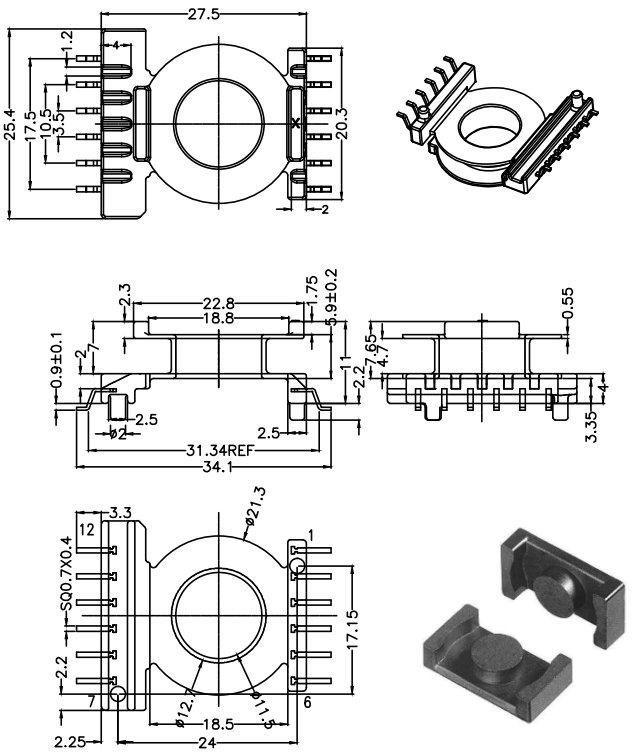


Drawing Number	S-1907	Bobbin Material	PM9630	Unit	MM
Core Type	ER-19.6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-2023	Bobbin Material	PM9630	Unit	MM
Core Type	ER-20	Pin Material	CP WIRE	Origin	SZ

Bobbin < SMD - ER Type >



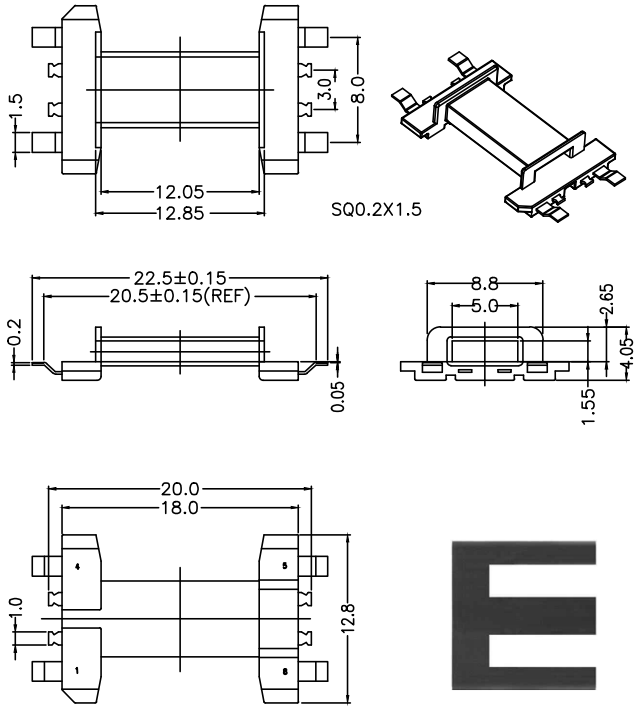
Drawing Number	S-2509-1	Bobbin Material	PM9630	Unit	MM
Core Type	ER-25	Pin Material	C5191	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

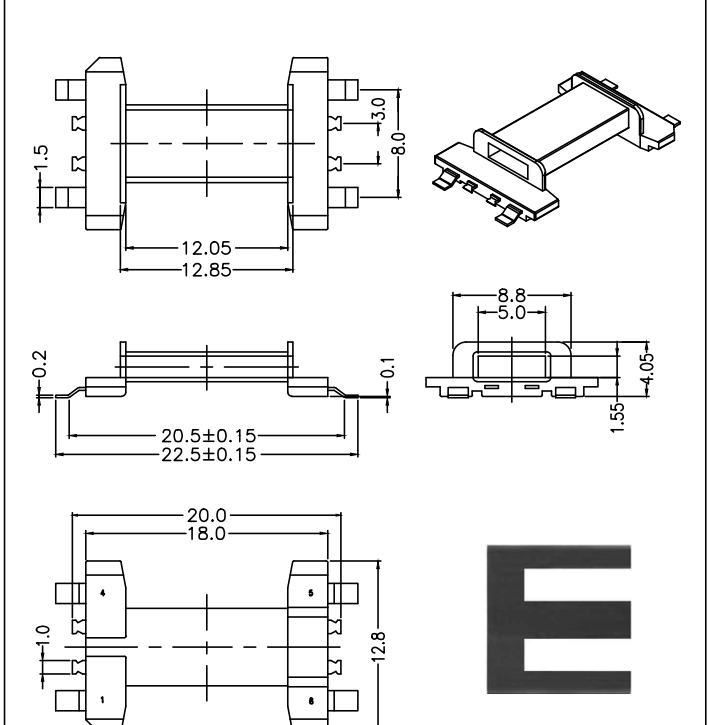
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

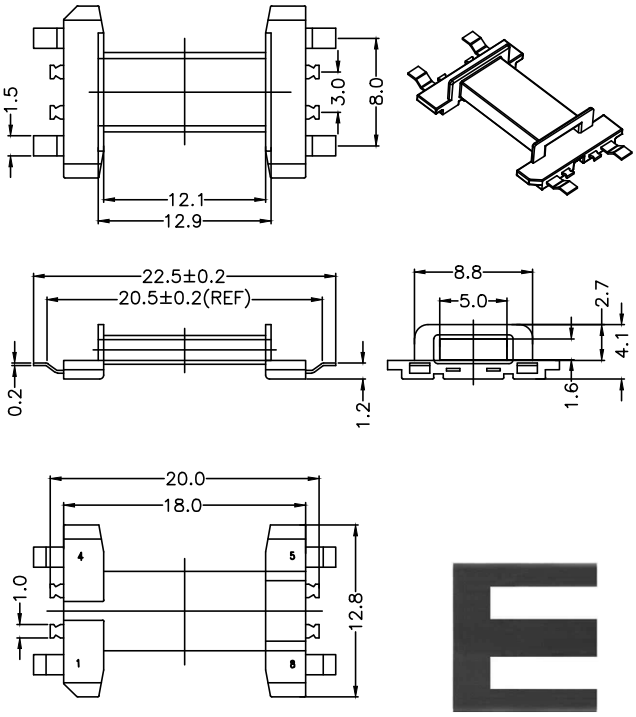
Bobbin < SMD - EX Type >



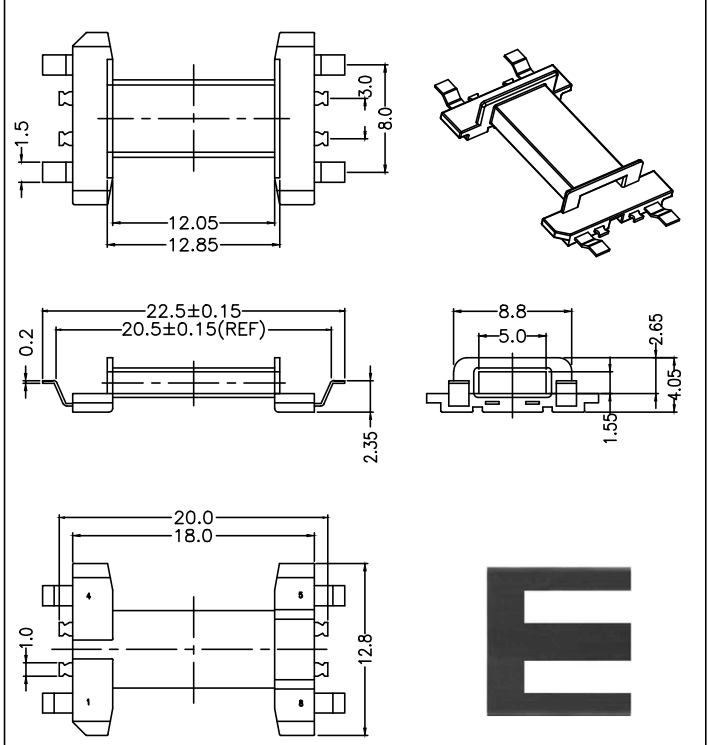
Drawing Number	S-1601	Bobbin Material	LCP E4008	Unit	MM
Core Type	EX-16	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-1601-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EX-16	Pin Material	PHOSPHOR BRONZE	Origin	DG

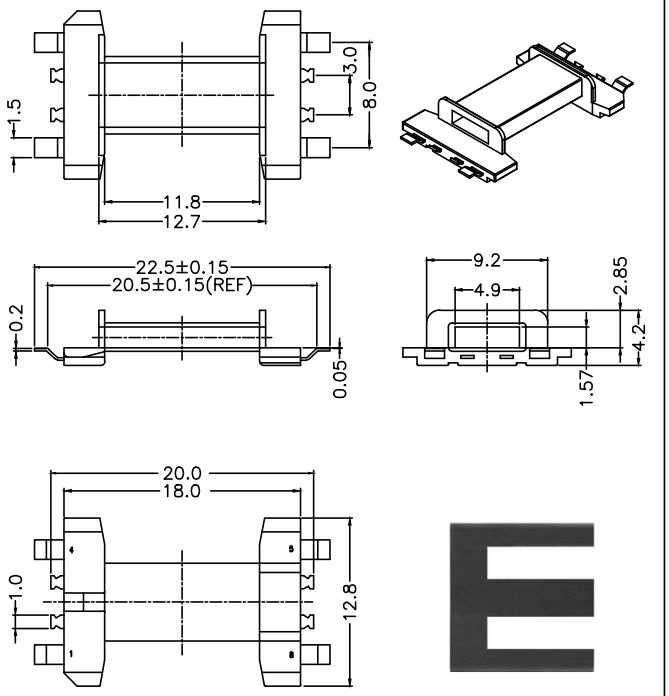


Drawing Number	S-1601-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EX-16	Pin Material	PHOSPHOR BRONZE	Origin	DG

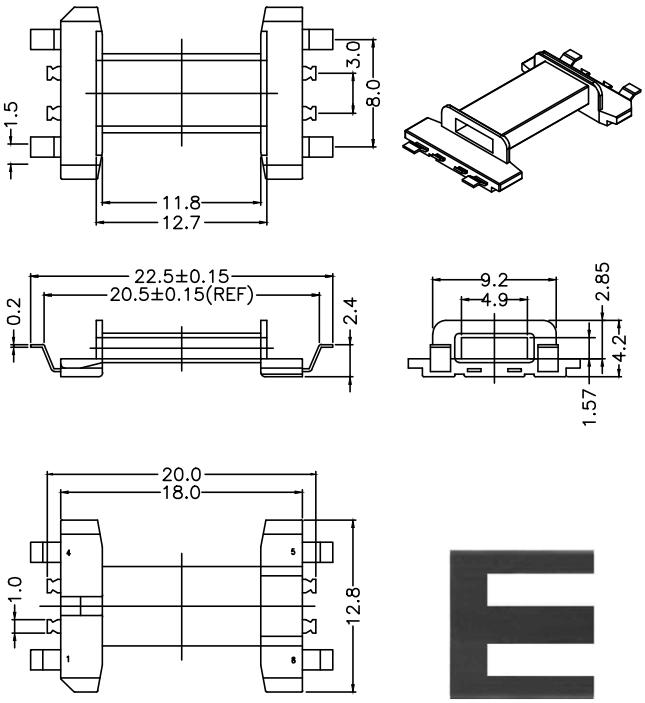


Drawing Number	S-1601-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EX-16	Pin Material	PHOSPHOR BRONZE	Origin	DG

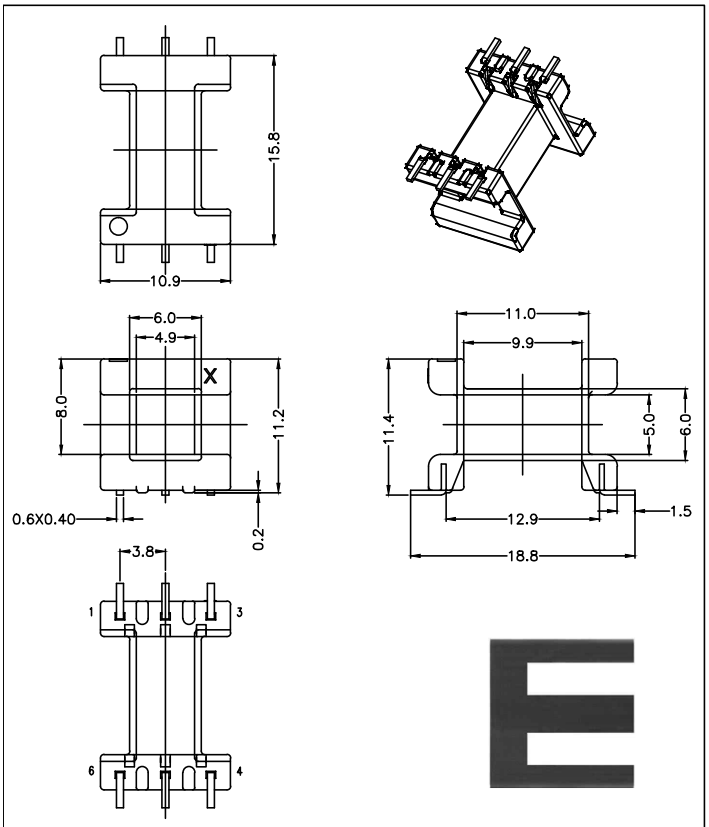
Bobbin < SMD - EX Type >



Drawing Number	S-1602	Bobbin Material	LCP E4008	Unit	MM
Core Type	EX-16	Pin Material	PHOSPHOR BRONZE	Origin	DG



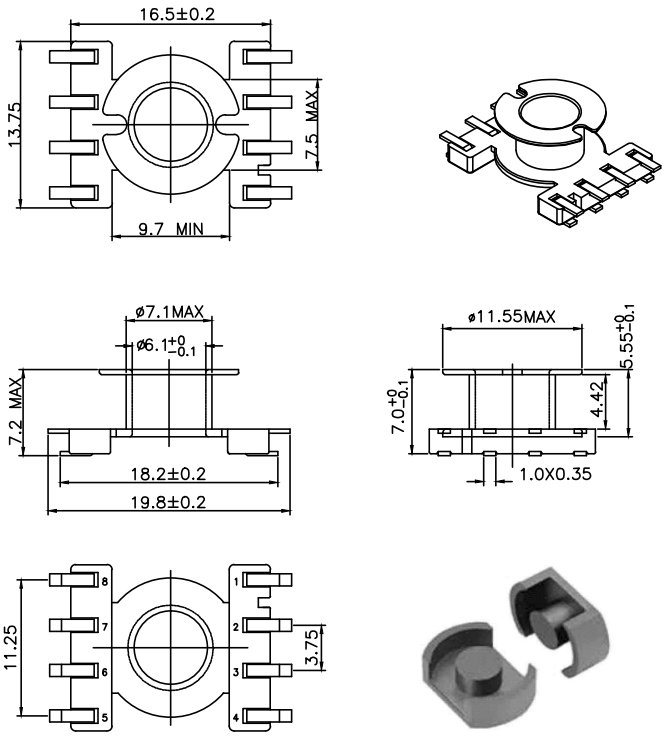
Drawing Number	S-1602-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EX-16	Pin Material	PHOSHOR BRONZE	Origin	DG



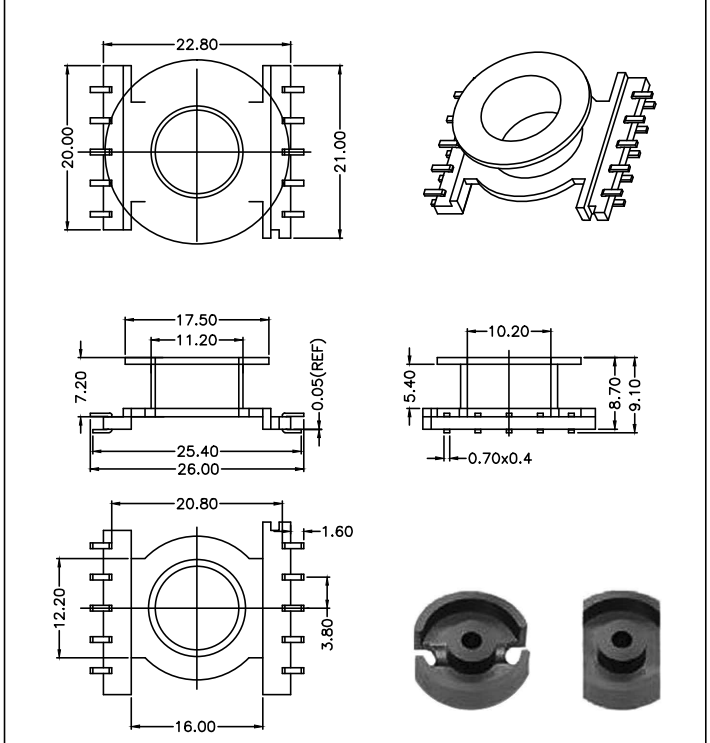
Drawing Number	S-1610	Bobbin Material	PM9820	Unit	MM
Core Type	EX-16	Pin Material	CB WIRE	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Bobbin < SMD - POT Type >



Drawing Number	S−1403	Bobbin Material	LCP E4008	Unit	MM
Core Type	POT−14x8	Pin Material	PB WIRE	Origin	DG

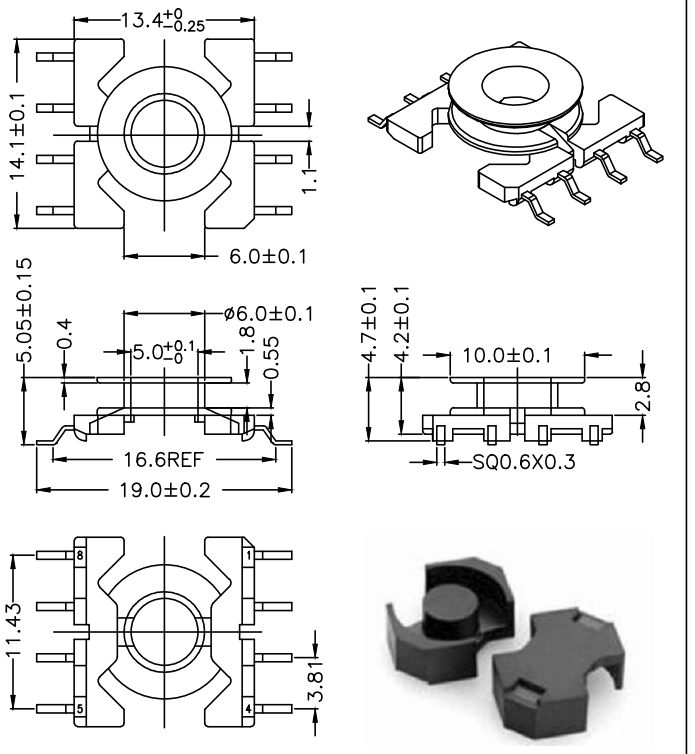


Drawing Number	S−2301	Bobbin Material	PM9820	Unit	MM
Core Type	POT−23x11	Pin Material	CP WIRE	Origin	DG

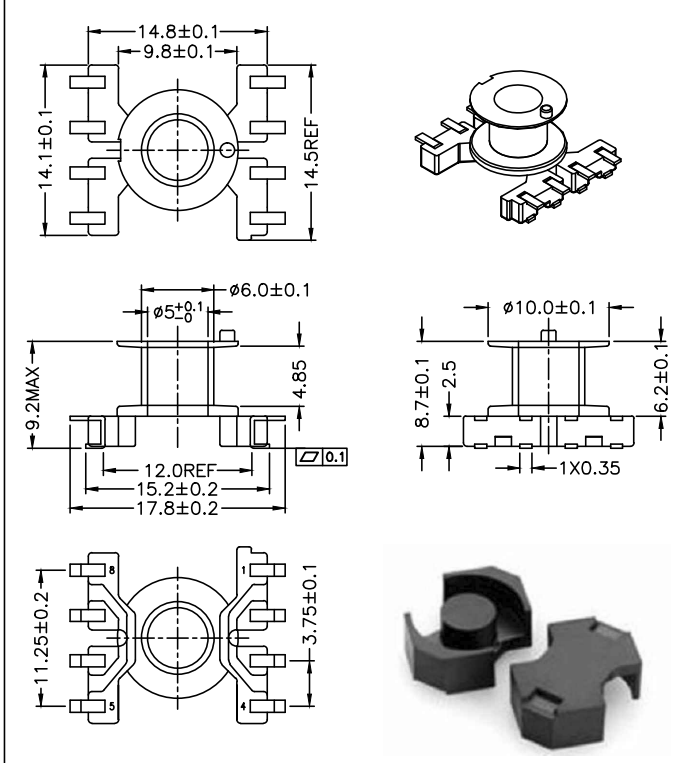
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

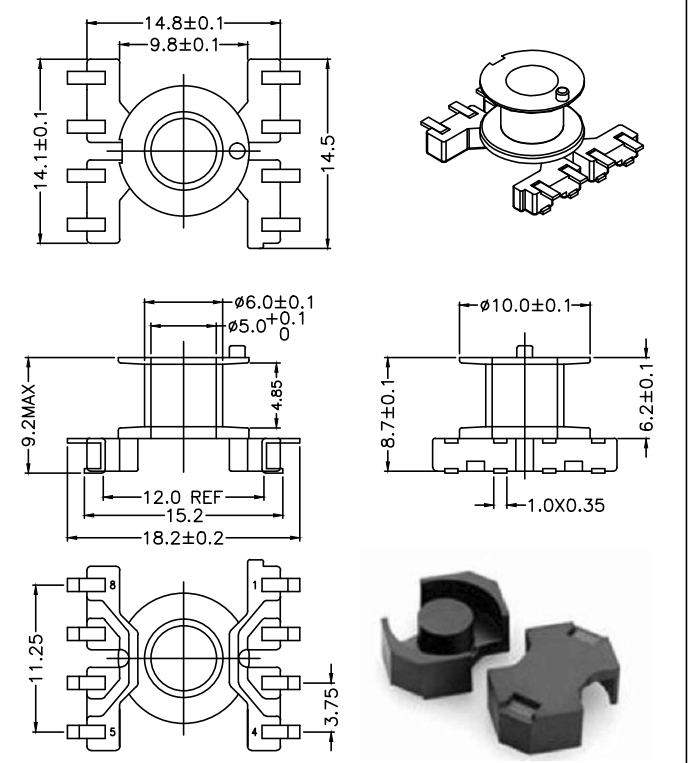
Bobbin < SMD RM Type >



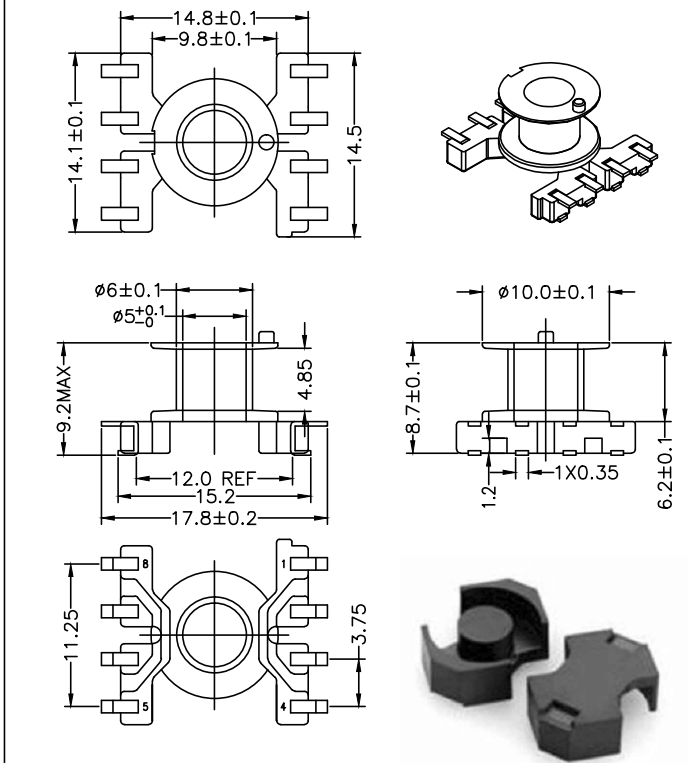
Drawing Number	S−505	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM−5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−506	Bobbin Material	PM9630	Unit	MM
Core Type	RM−5	Pin Material	PHOSPHOR BRONZE	Origin	DG

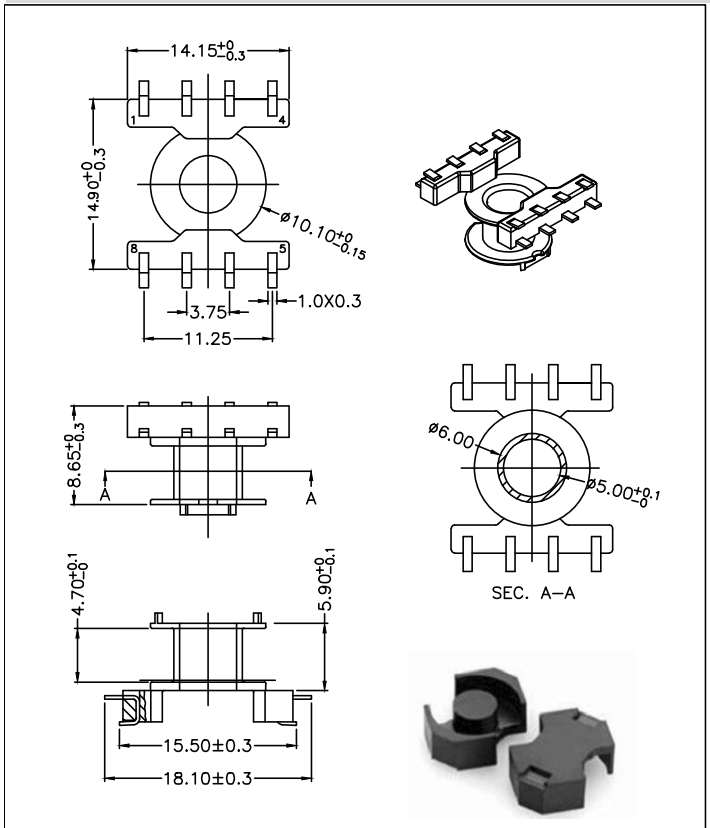


Drawing Number	S−506−1	Bobbin Material	PM9630	Unit	MM
Core Type	RM−5	Pin Material	PHOSPHOR BRONZE	Origin	DG

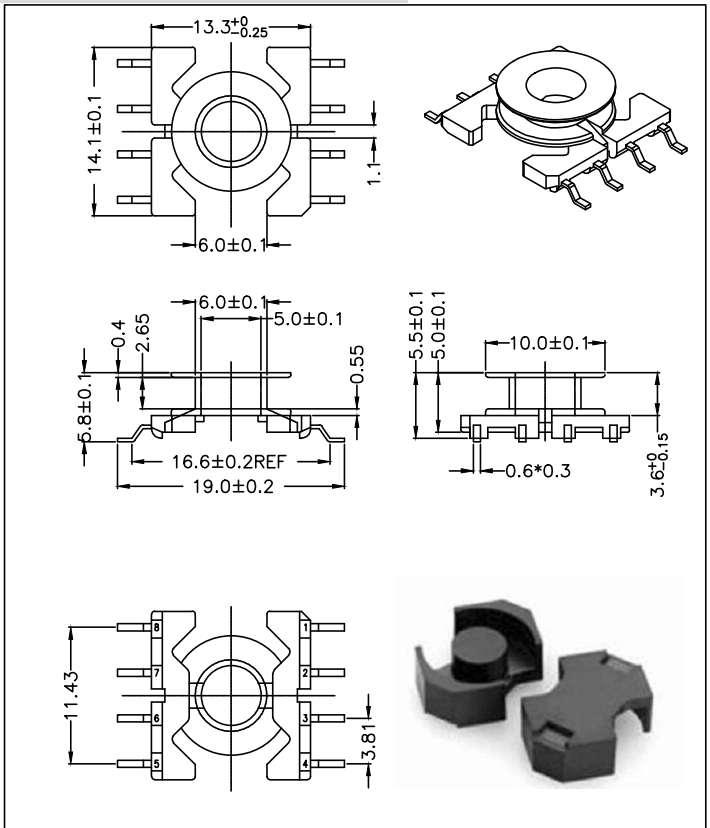


Drawing Number	S−506−2	Bobbin Material	PM9630	Unit	MM
Core Type	RM−5	Pin Material	PHOSPHOR BRONZE	Origin	DG

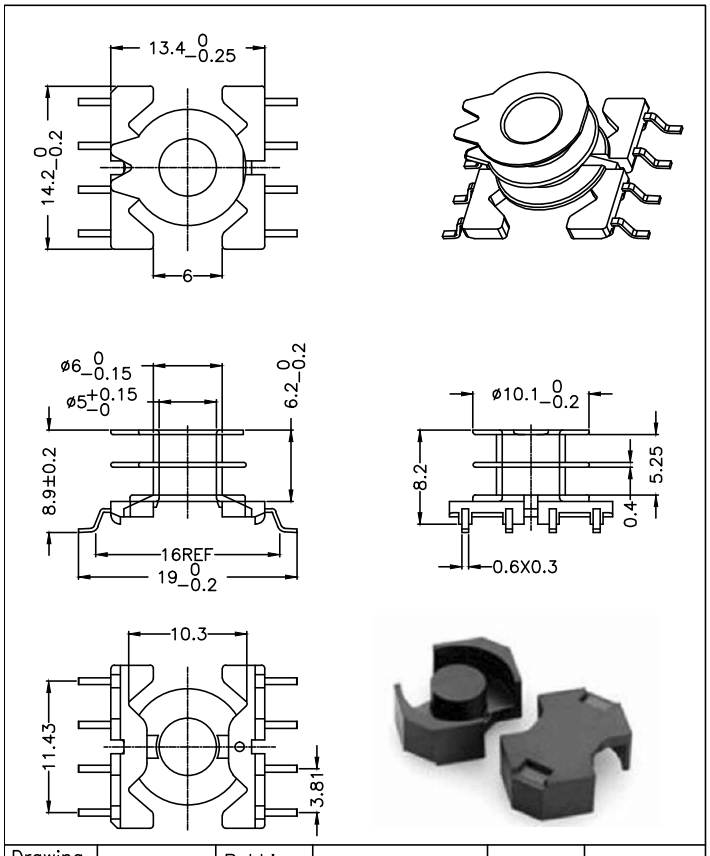
Bobbin < SMD RM Type >



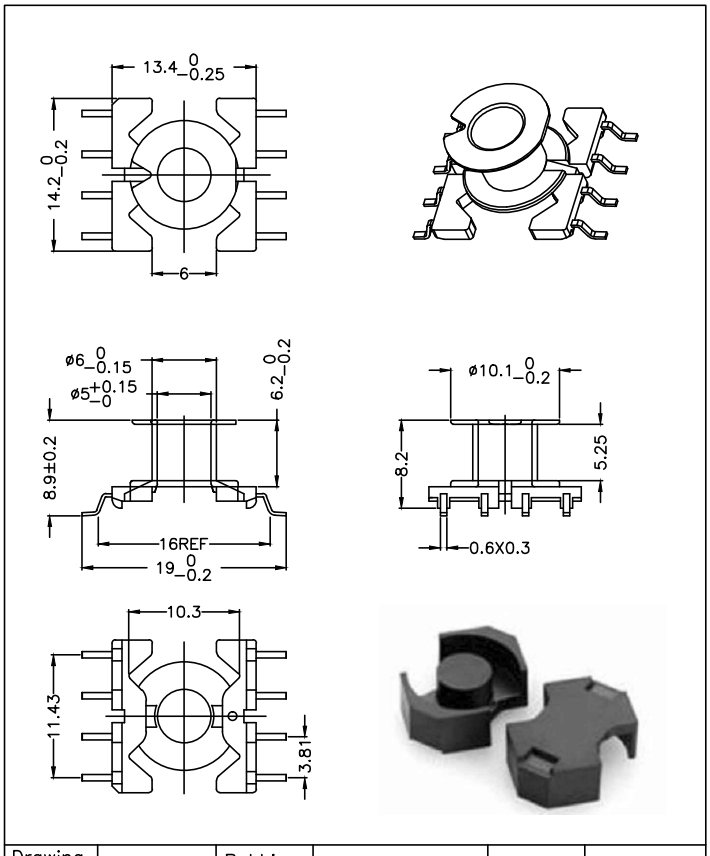
Drawing Number	S-508	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-510	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM-5	Pin Material	PHOSPHOR BRONZE	Origin	DG

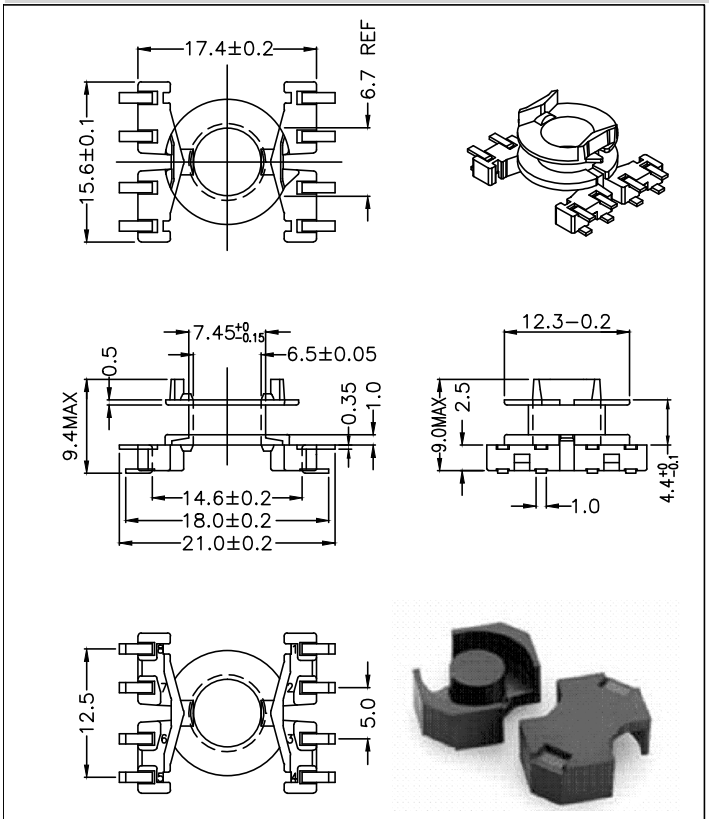


Drawing Number	S-514	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM-5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

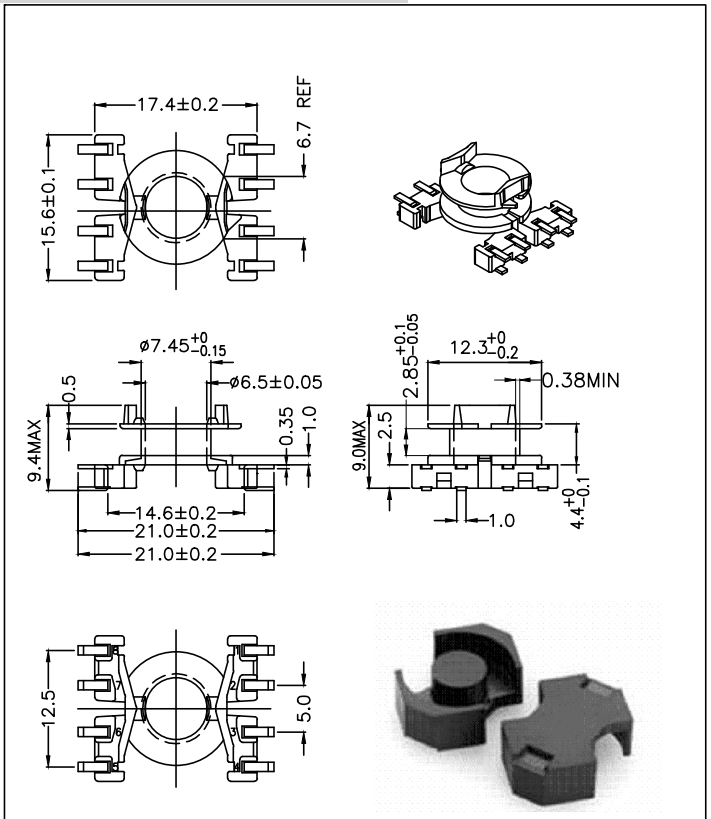


Drawing Number	S-514-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM-5	Pin Material	PHOSPHOR BRONZE	Origin	DG

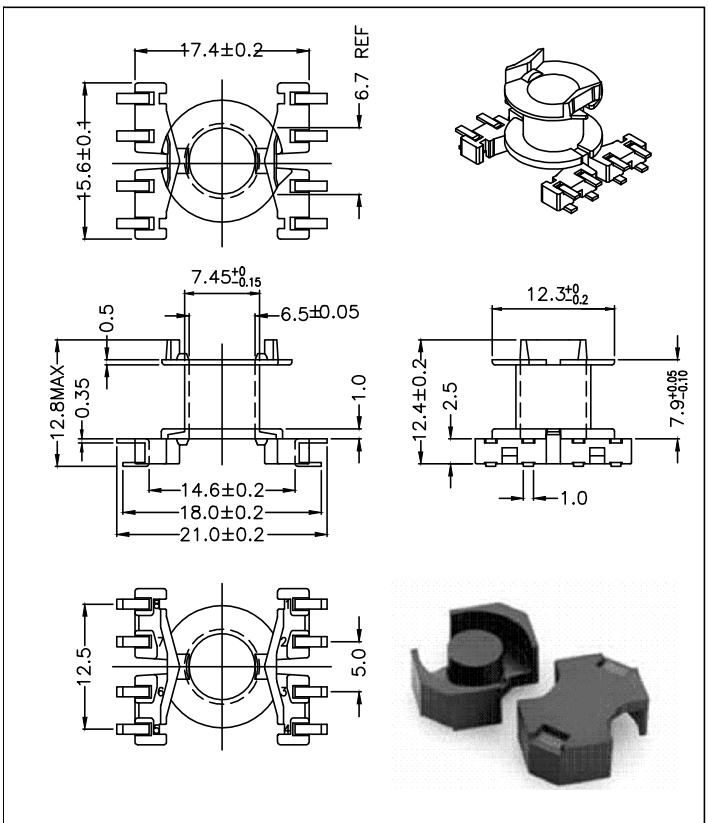
Bobbin < SMD RM Type >



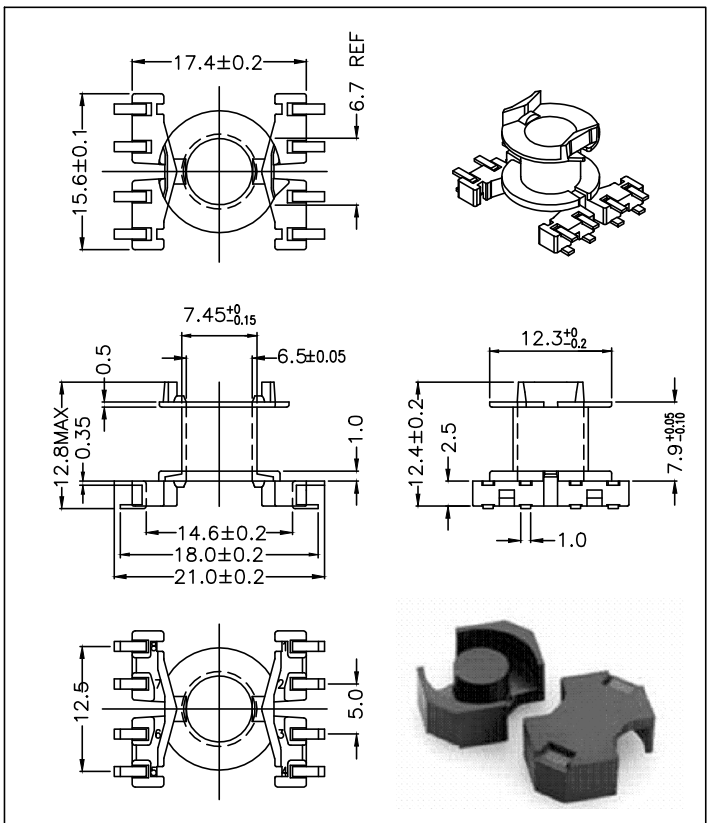
Drawing Number	S−603	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM−6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S−603−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM−6	Pin Material	PHOSPHOR BRONZE	Origin	SZ

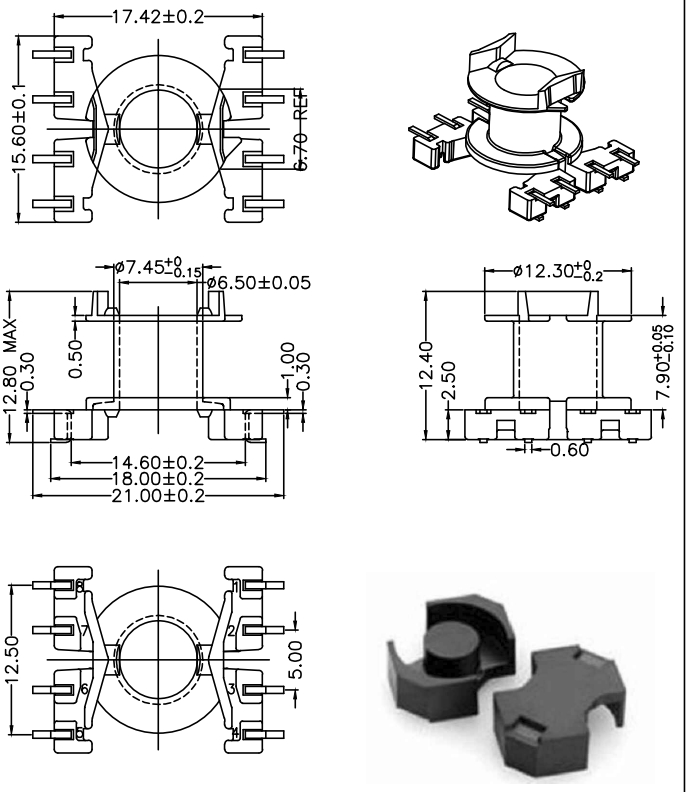


Drawing Number	S−603−2	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM−6	Pin Material	PHOSPHOR BRONZE	Origin	DG

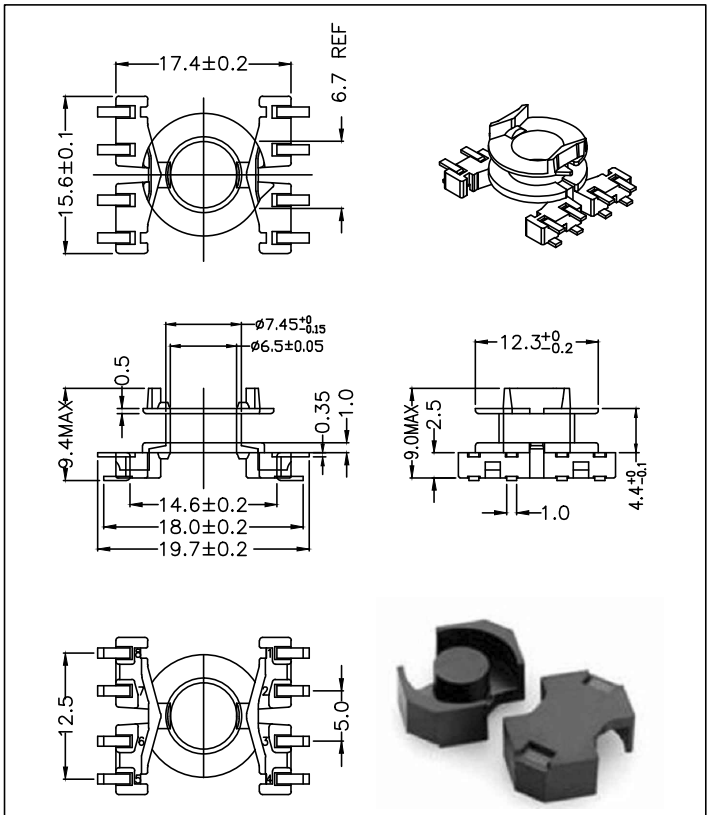


Drawing Number	S−603−3	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM−6	Pin Material	PHOSPHOR BRONZE	Origin	DG

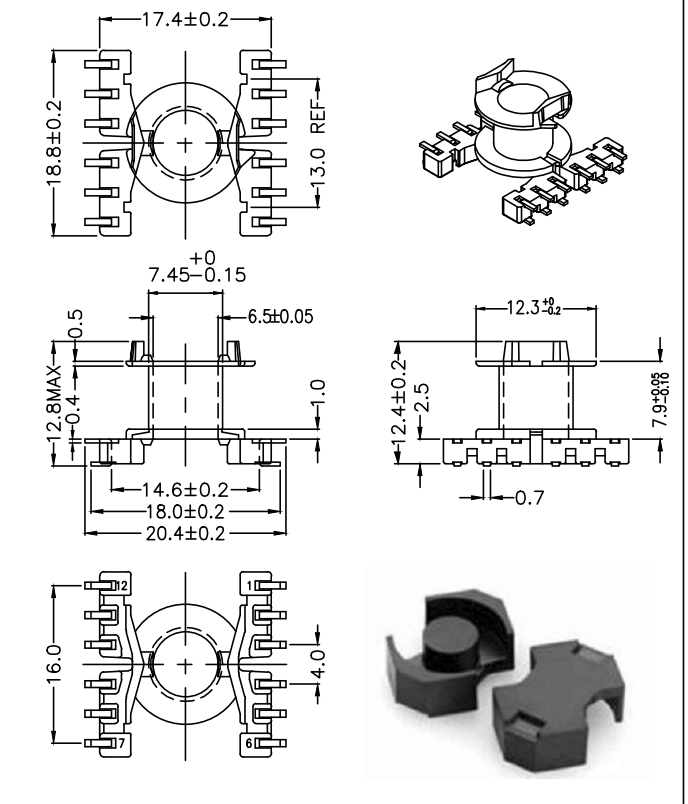
Bobbin < SMD - RM Type >



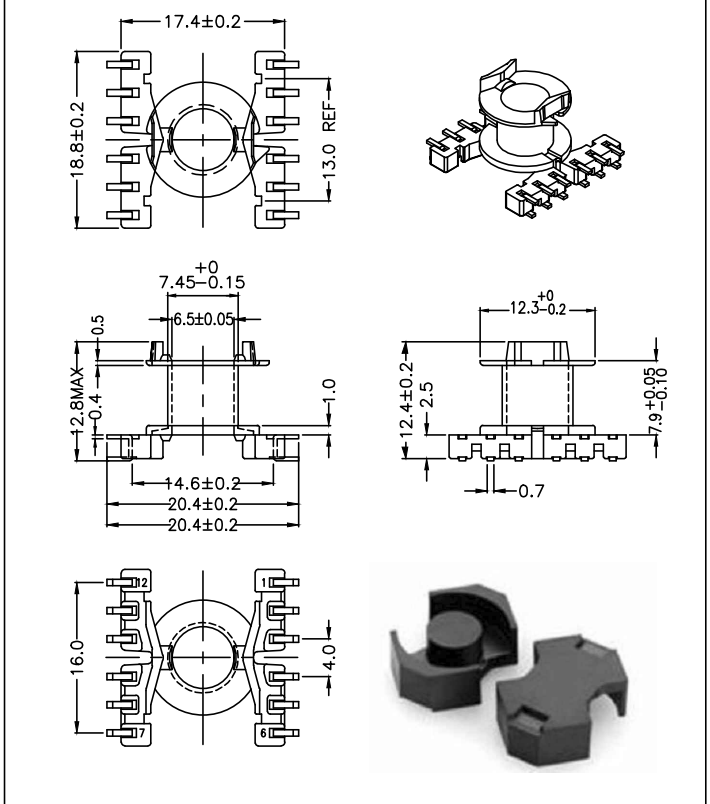
Drawing Number	S-603-4	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM-6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-603-5	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM-6	Pin Material	PHOSPHOR BRONZE	Origin	DG

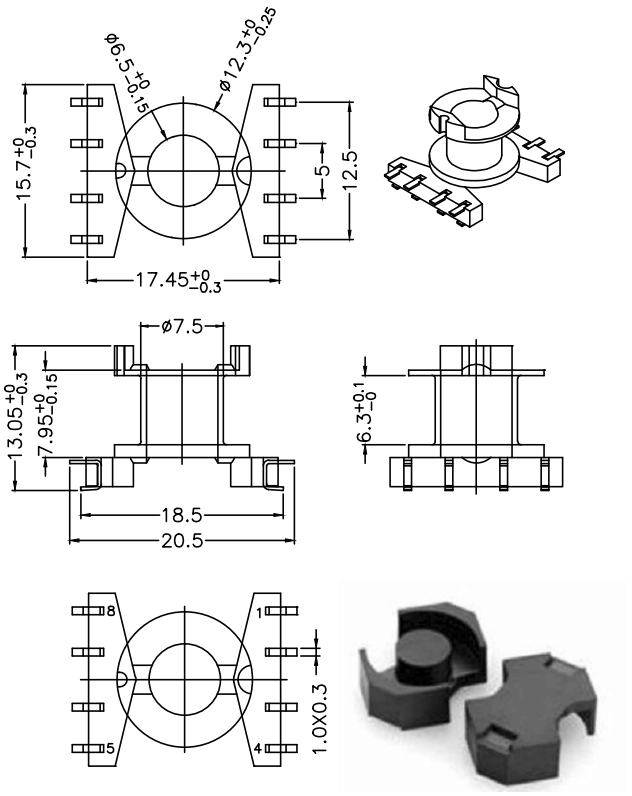


Drawing Number	S-604	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM-6	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	S-604-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	RM-6	Pin Material	PHOSPHOR BRONZE	Origin	DG

Bobbin < SMD RM Type >



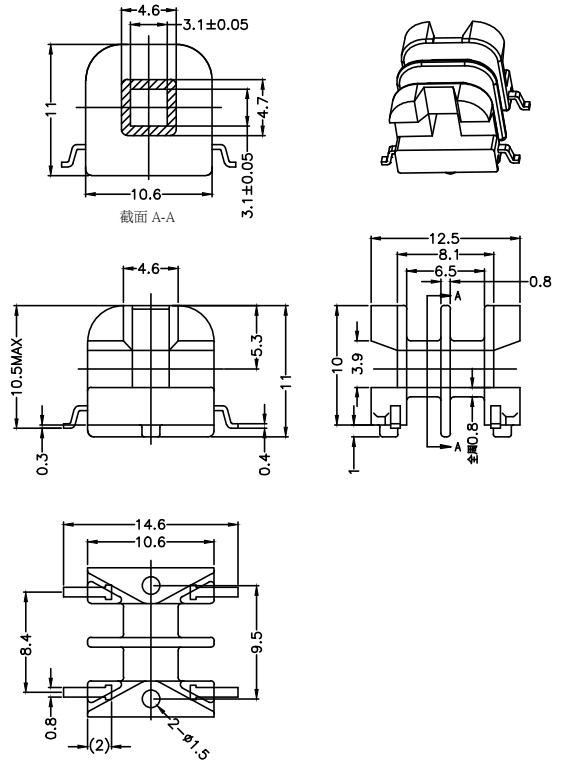
Drawing Number	S−607	Bobbin Material	PM9630	Unit	MM
Core Type	RM−6	Pin Material	PHOSPHOR BRONZE	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Bobbin < SMD - UU Type >



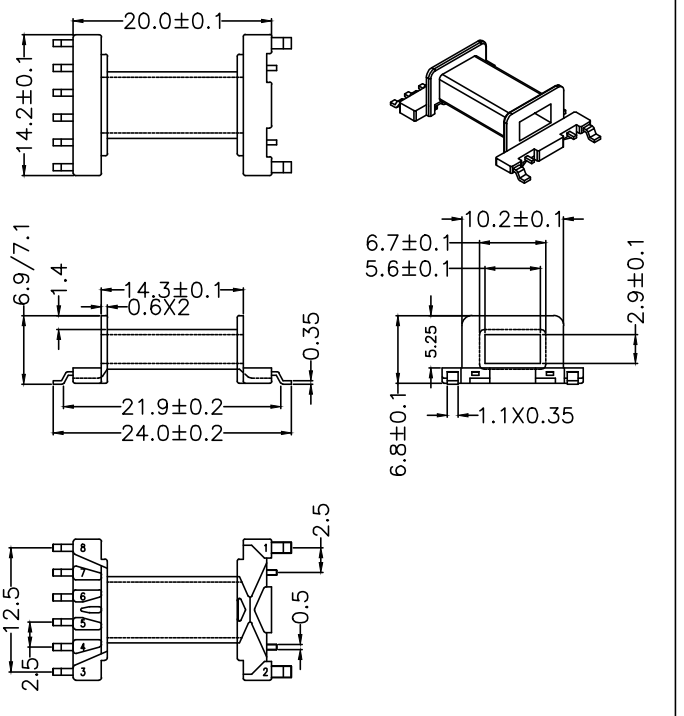
Drawing Number	S-1019	Bobbin Material	PM9630	Unit	MM
Core Type	UU-9.8	Pin Material	C5191	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

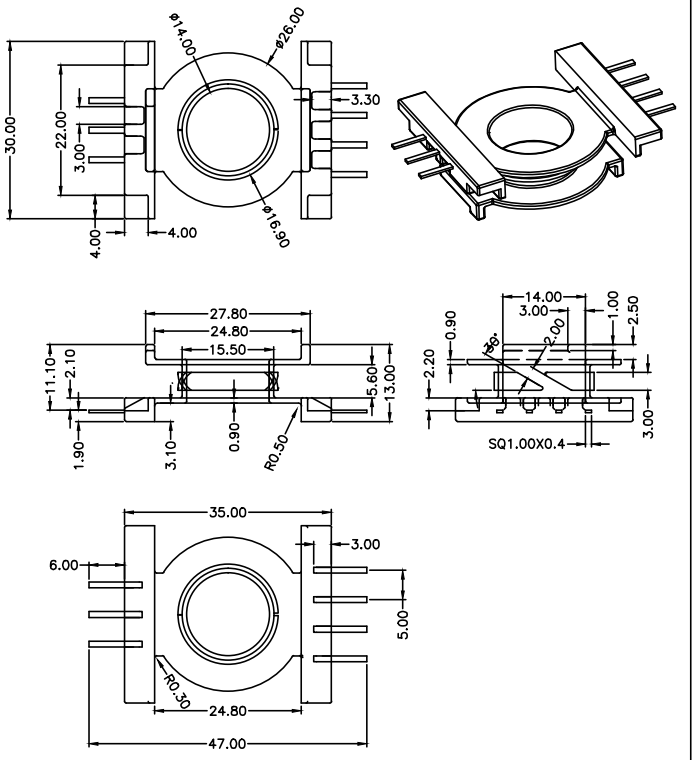
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Bobbin < SMD - Other Type >



Drawing Number	S−1512	Bobbin Material	LCP E4008	Unit	MM
Core Type	FRAME−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

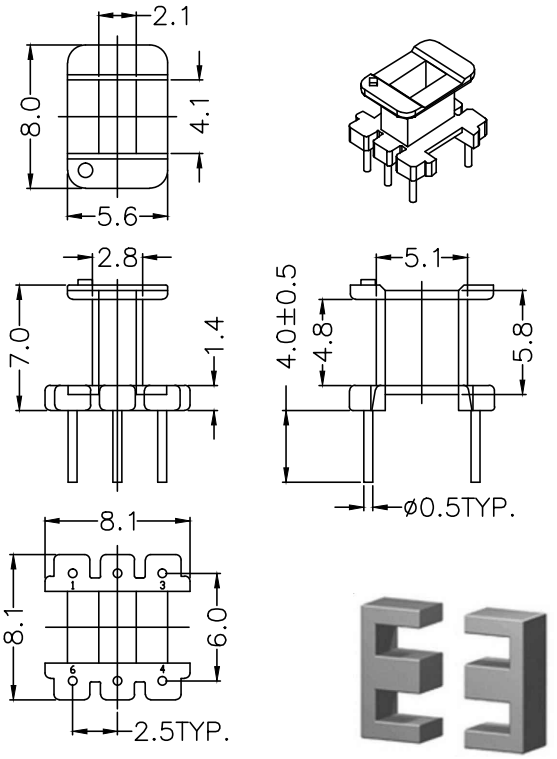


Drawing Number	S−3302	Bobbin Material	PM9820	Unit	MM
Core Type	DS−33	Pin Material	PB WIRE	Origin	DG

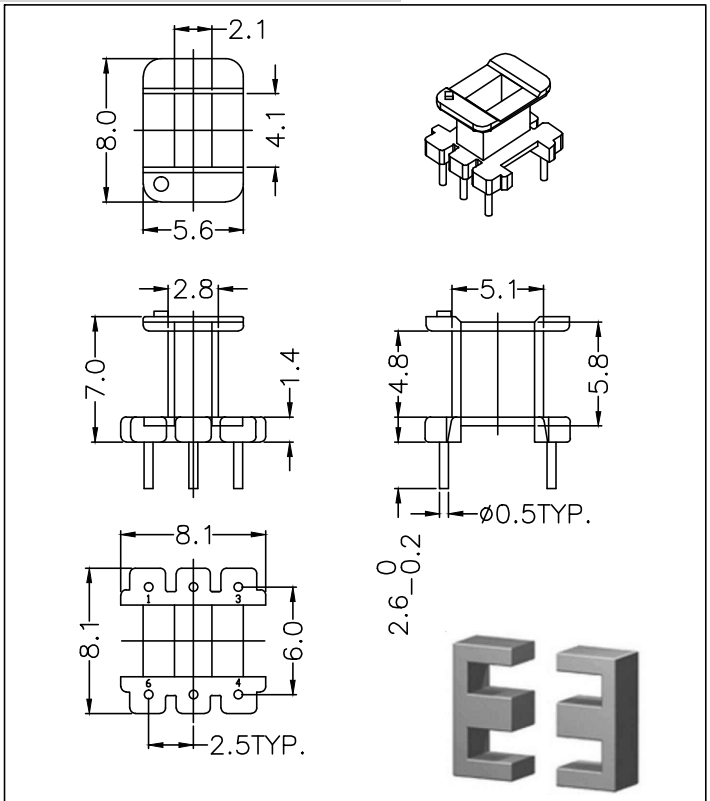
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

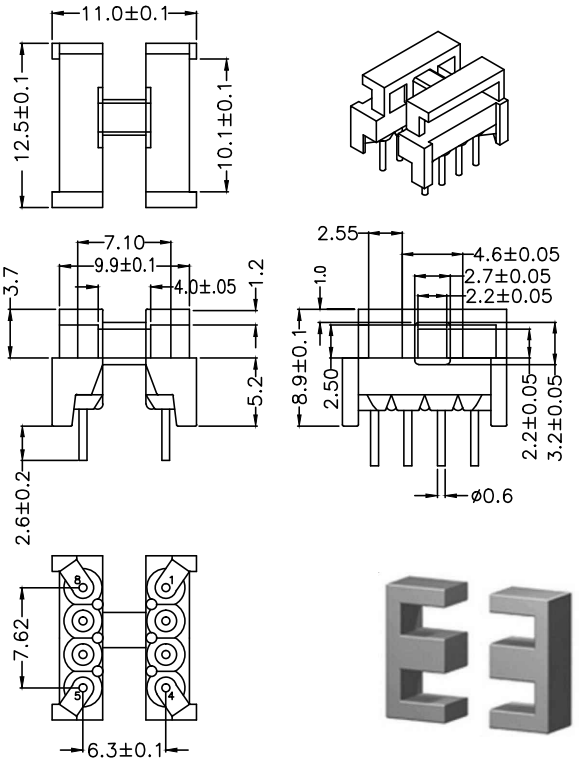
Bobbin < T-H - EE Type >



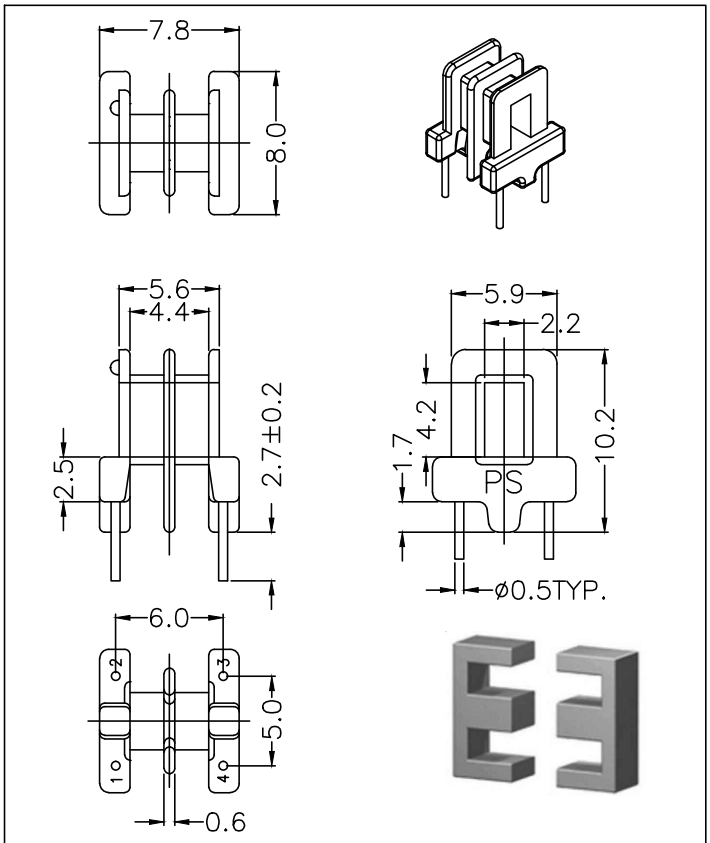
Drawing Number	P-801	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	DG,SZ,ZZ



Drawing Number	P-801-1	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	SZ

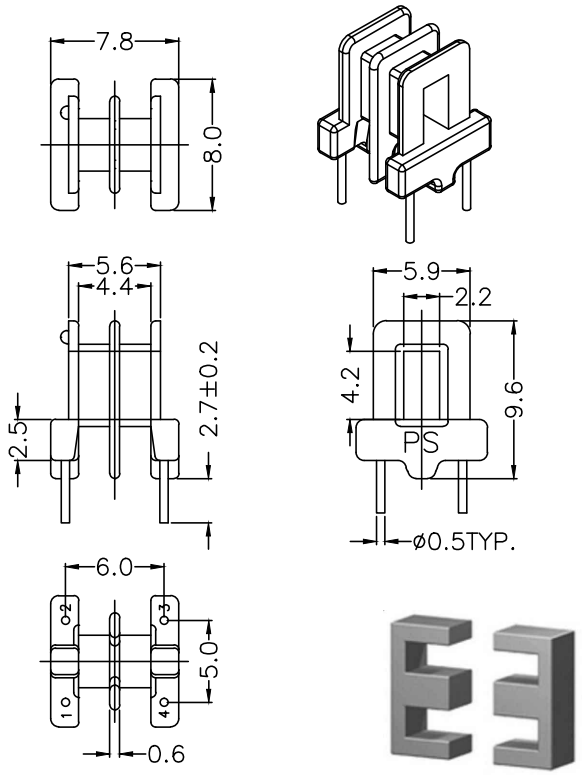


Drawing Number	P-808	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-8.9	Pin Material	CP WIRE	Origin	DG

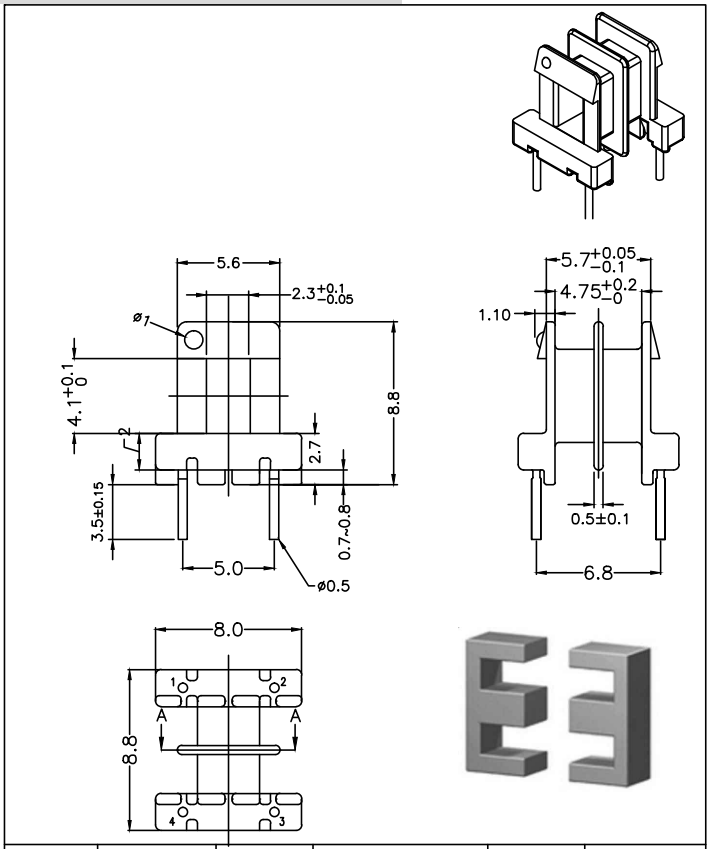


Drawing Number	P-813	Bobbin Material	PM9820	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	DG

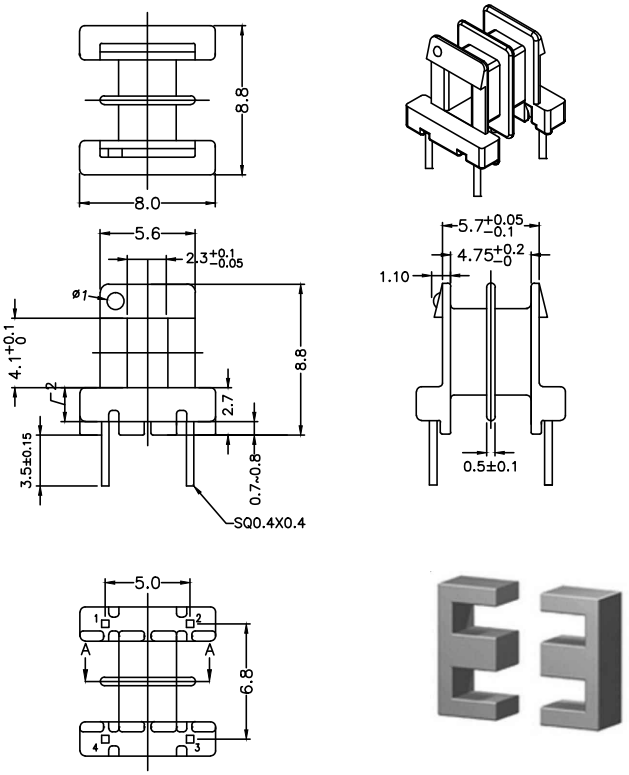
Bobbin < T-H - EE Type >



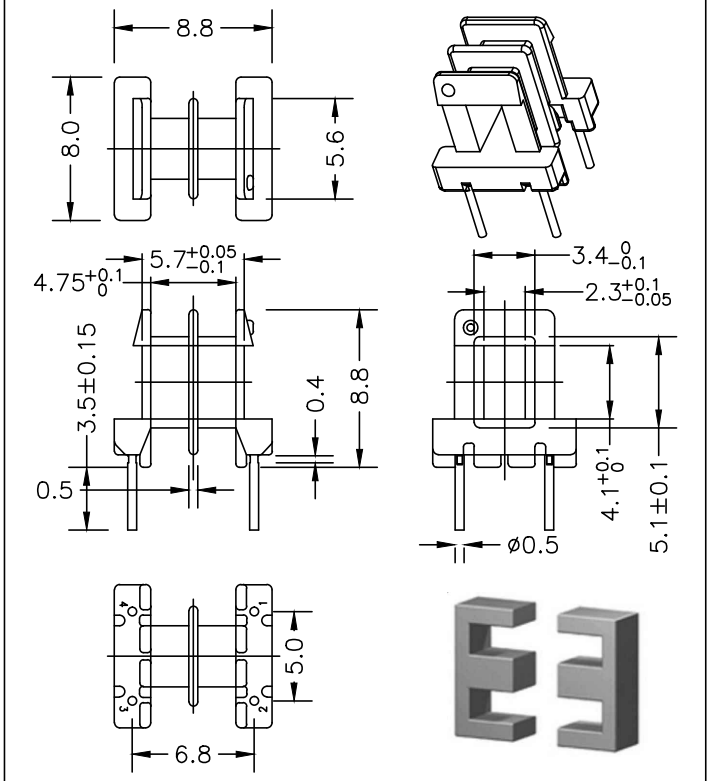
Drawing Number	P-813-2	Bobbin Material	PM9820	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-814	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	DG

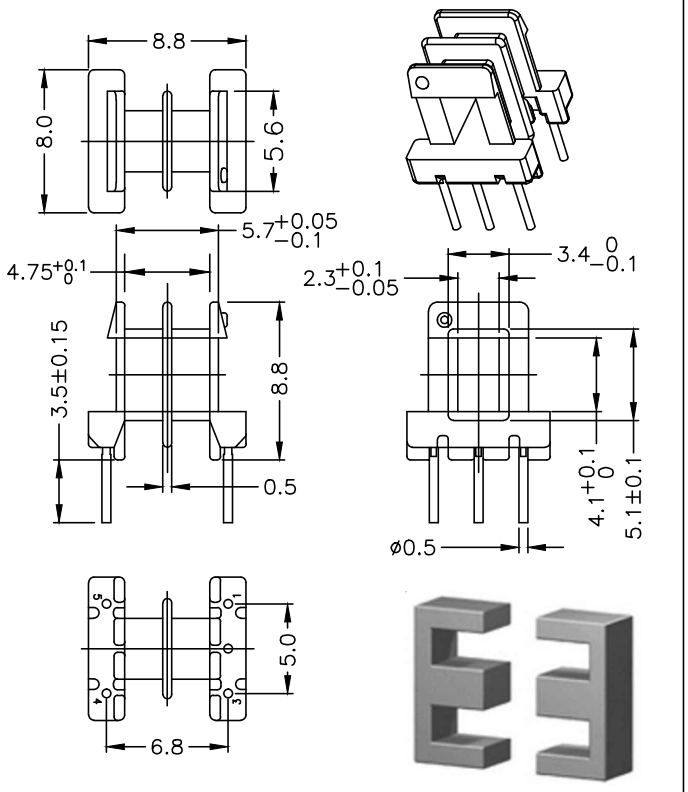


Drawing Number	P-814-2	Bobbin Material	PM9820	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	DG

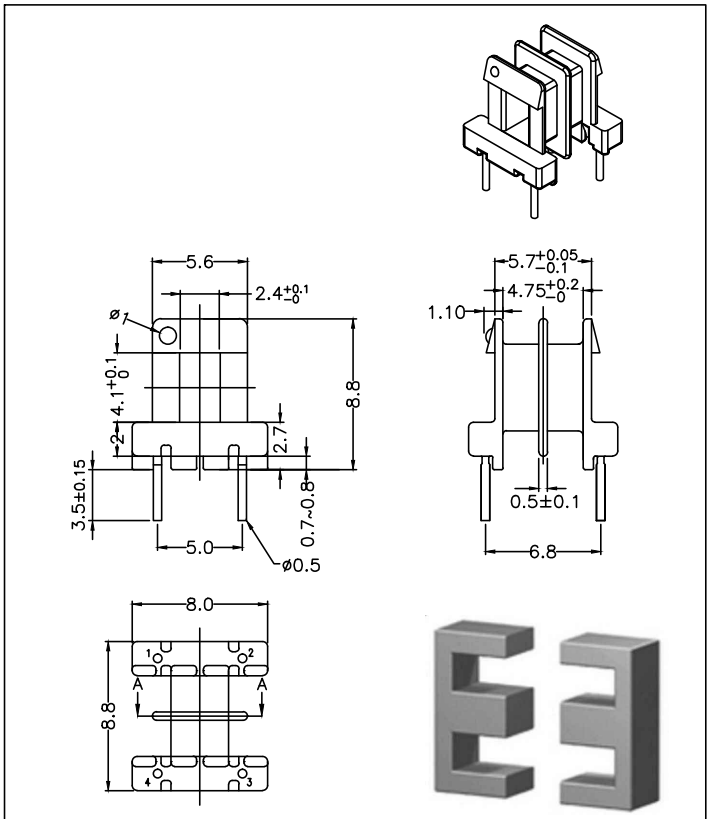


Drawing Number	P-814-3	Bobbin Material	PM9820	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	SZ

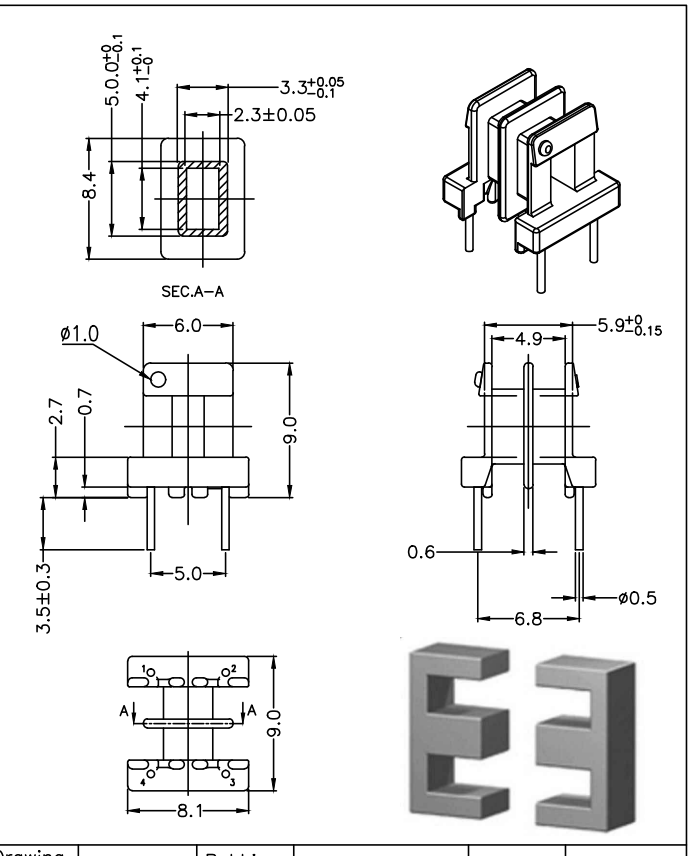
Bobbin < T-H - EE Type >



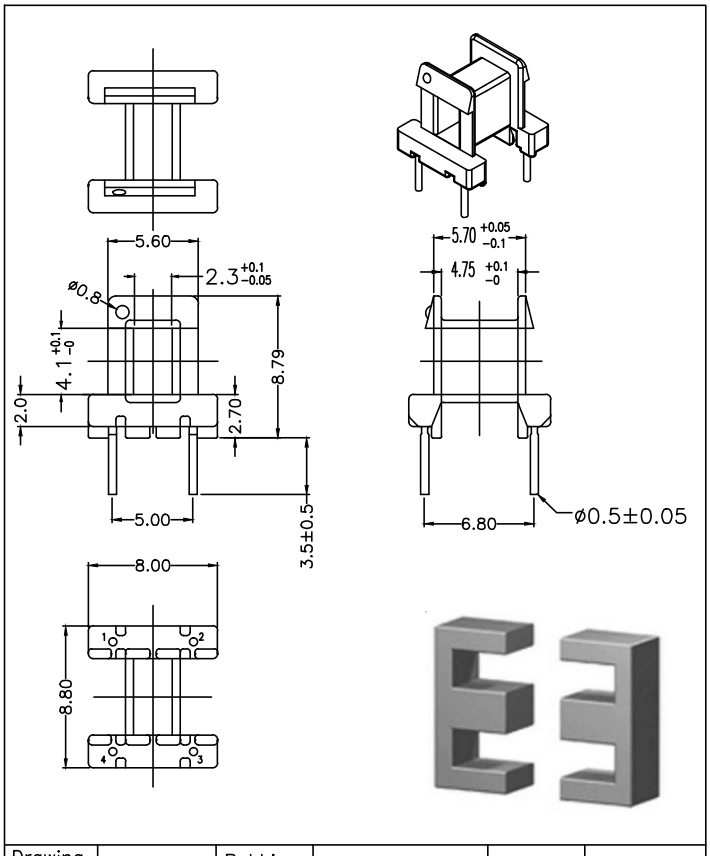
Drawing Number	P−814−4	Bobbin Material	PM 9820	Unit	MM
Core Type	EE−8.3	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P−814−5	Bobbin Material	PM 9820	Unit	MM
Core Type	EE−8.3	Pin Material	CP WIRE	Origin	DG

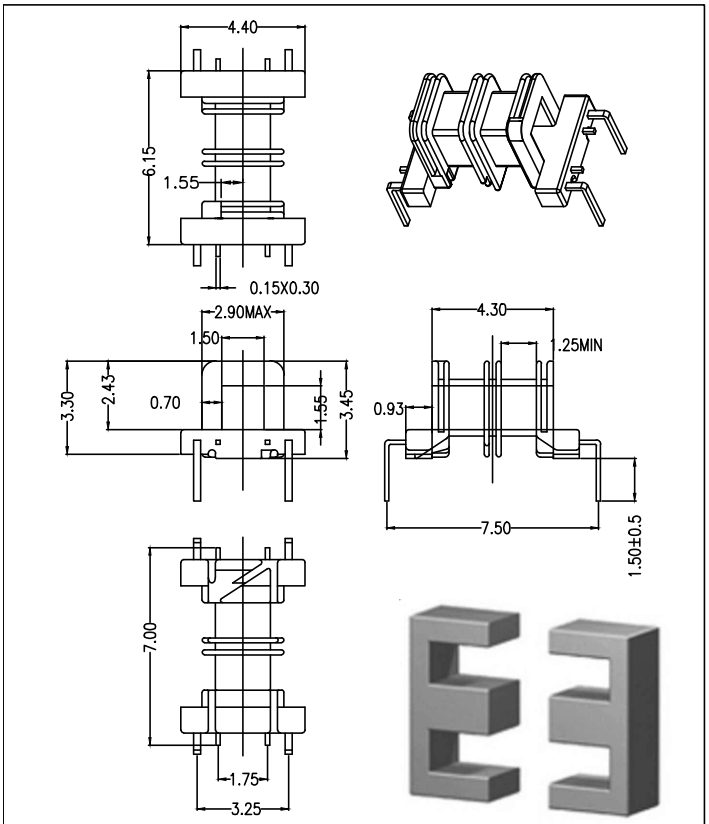


Drawing Number	P−814−7	Bobbin Material	PM9820	Unit	MM
Core Type	EE−8.3	Pin Material	CP WIRE	Origin	DG

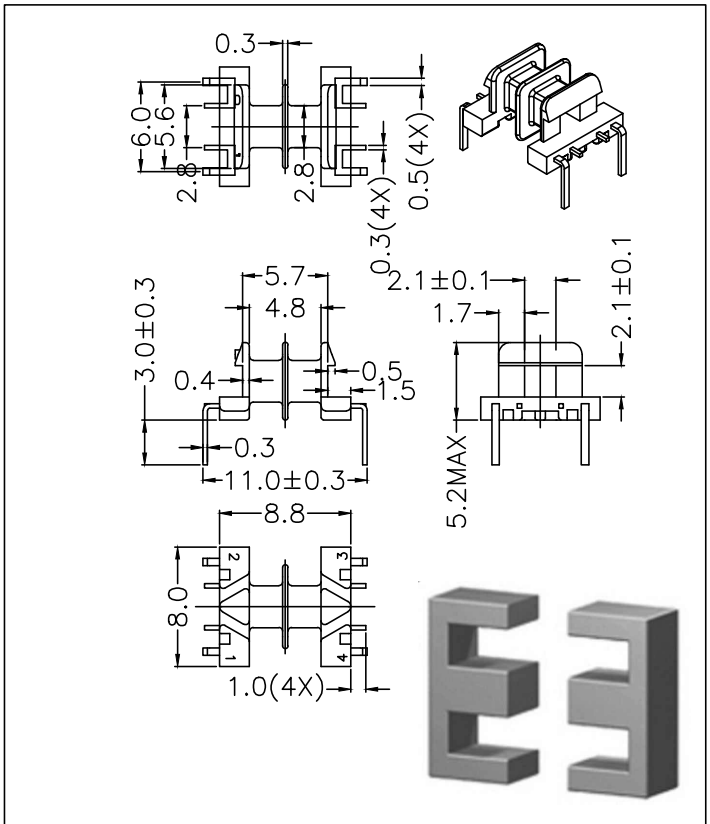


Drawing Number	P−816	Bobbin Material	PM9820	Unit	MM
Core Type	EE−8.3	Pin Material	CP WIRE	Origin	DG

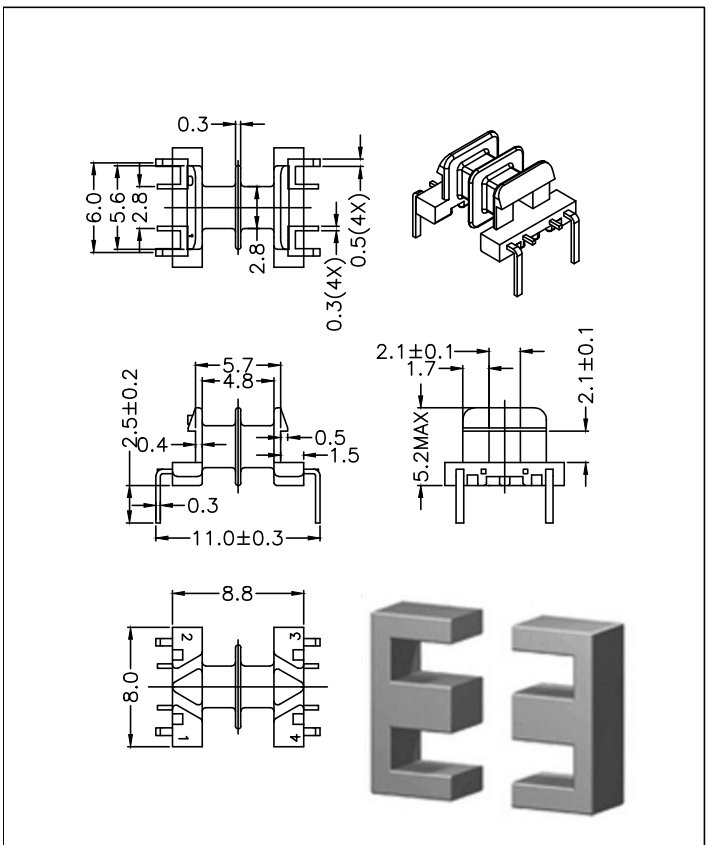
Bobbin < T-H - EE Type >



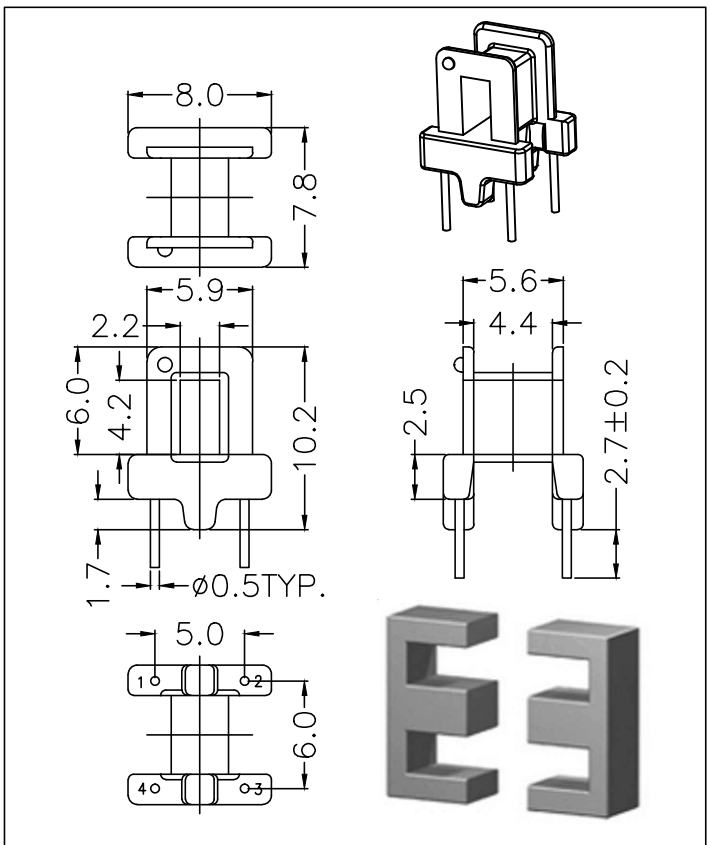
Drawing Number	P-817	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-8.8	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	P-819	Bobbin Material	LCP E1301	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

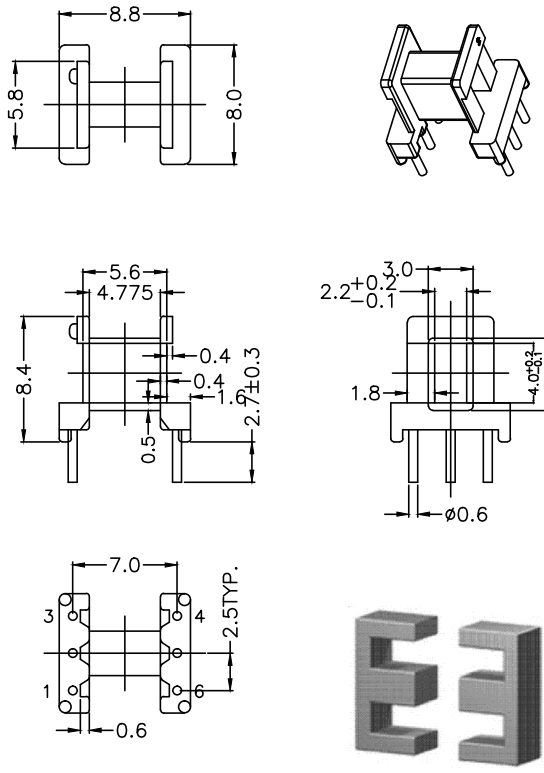


Drawing Number	P-819-1	Bobbin Material	LCP E1301	Unit	MM
Core Type	EE-8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

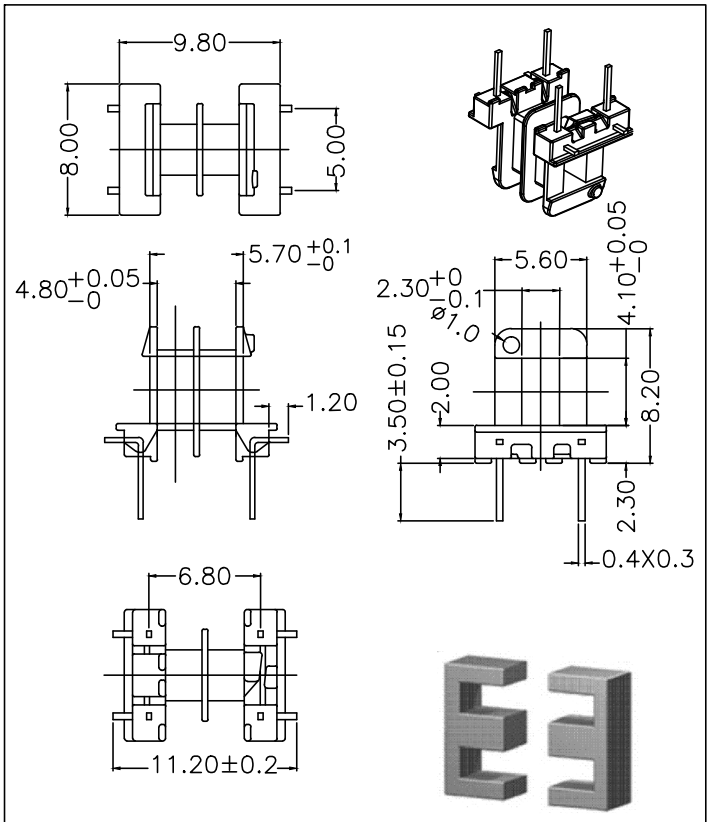


Drawing Number	P-820	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	SZ

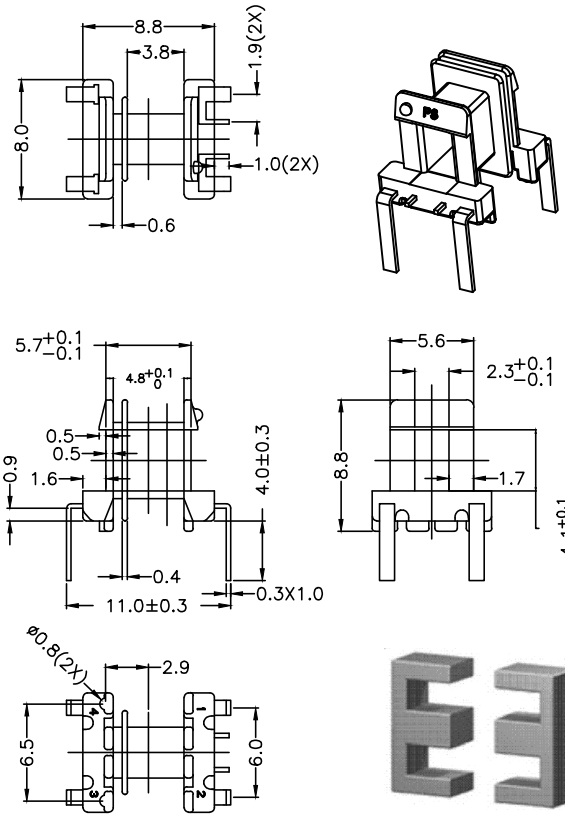
Bobbin < T-H - EE Type >



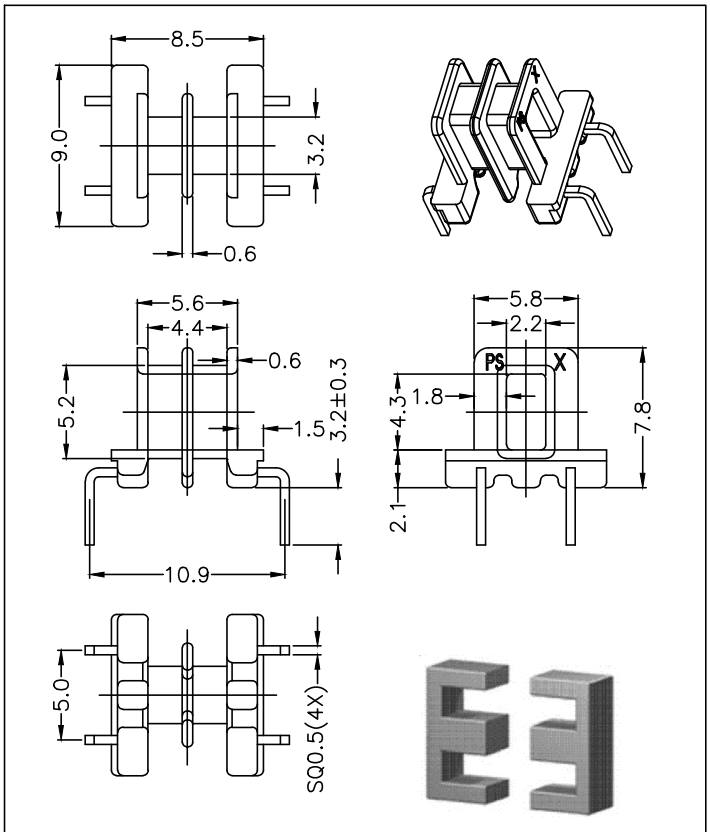
Drawing Number	P−821	Bobbin Material	PM9630	Unit	MM
Core Type	EE−8.3	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P−822	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE−8.3	Pin Material	PHOSPHOR BRONZE	Origin	DG

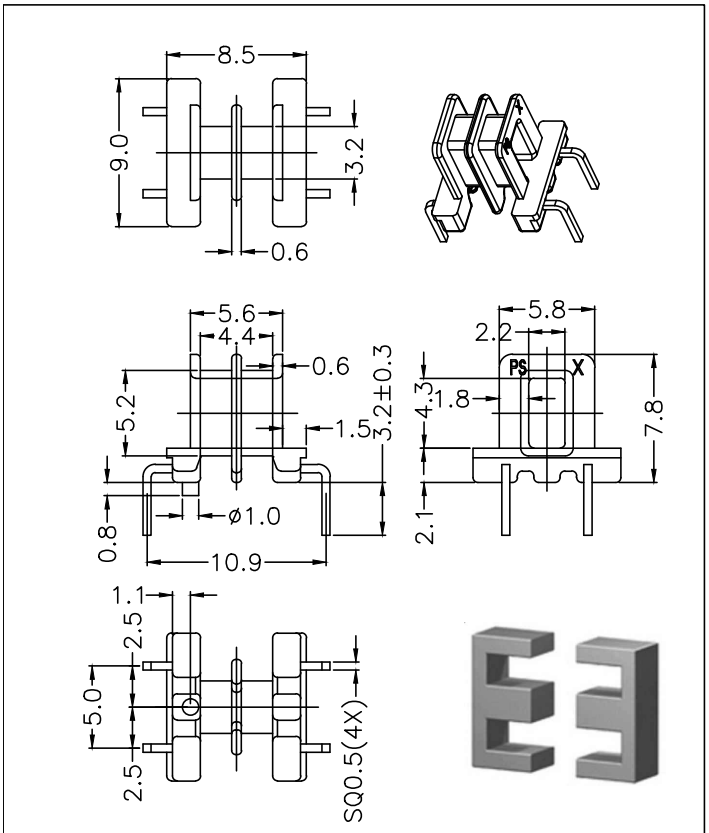


Drawing Number	P−823−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE−8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

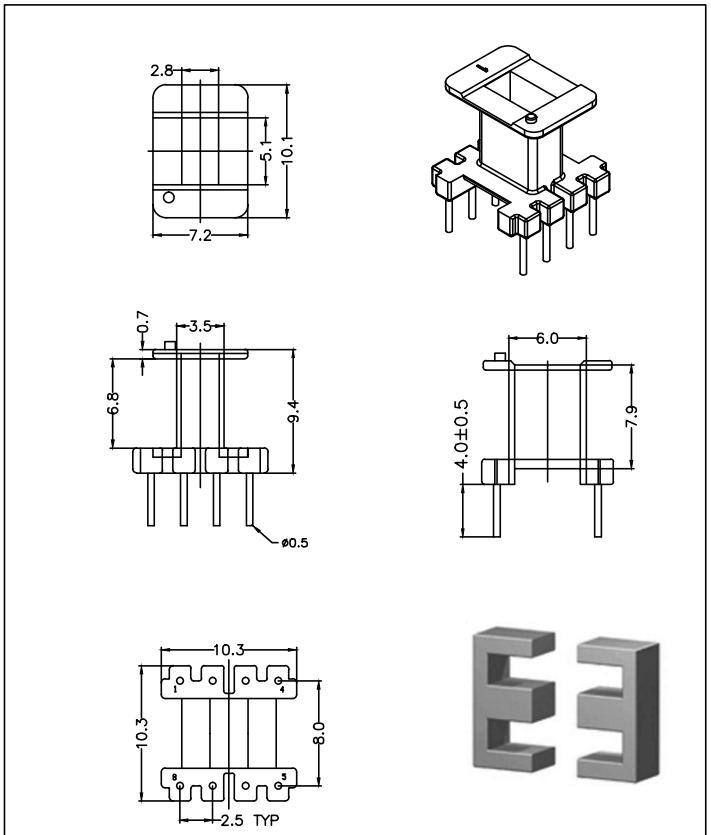


Drawing Number	P−828	Bobbin Material	LCP E1301	Unit	MM
Core Type	EE−8.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

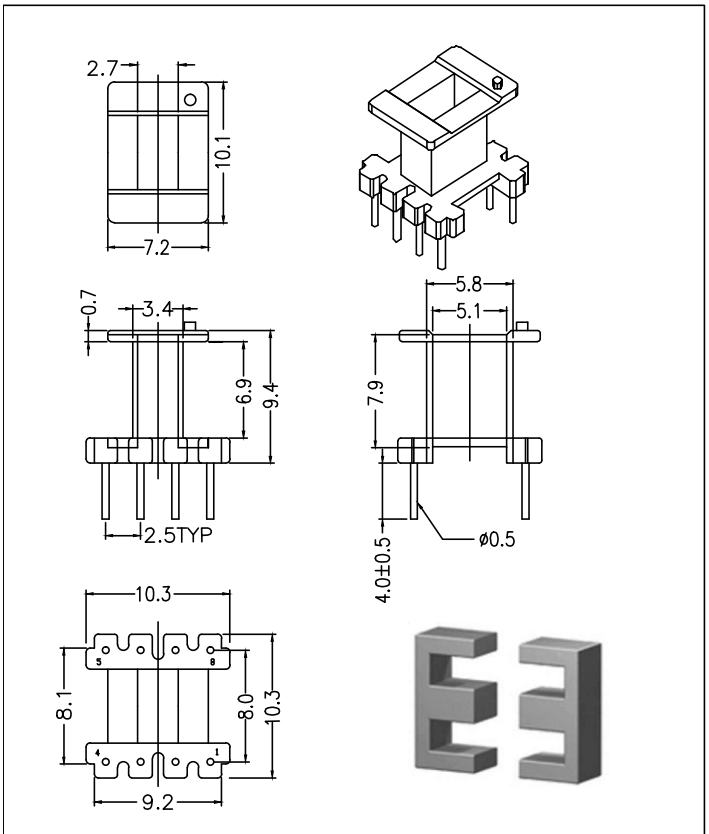
Bobbin < T-H - EE Type >



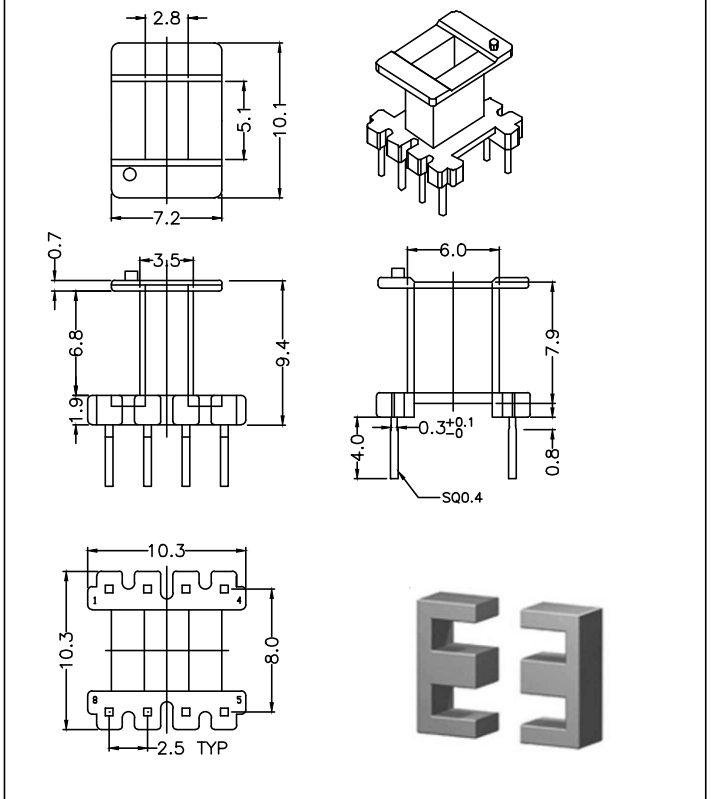
Drawing Number	P-828-1	Bobbin Material	PM9630	Unit	MM
Core Type	EE-8.3	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1004	Bobbin Material	PM 9820 OR PM9630	Unit	MM
Core Type	EE-10	Pin Material	CP WIRE	Origin	SZ,ZZ

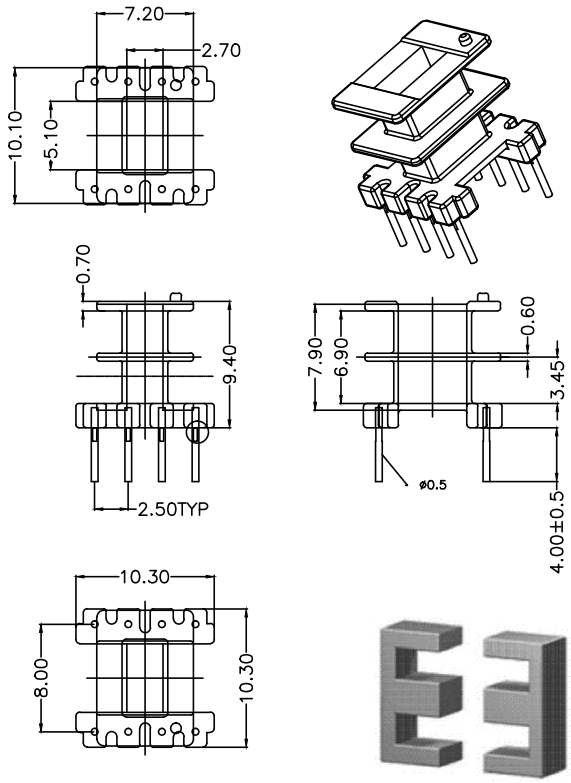


Drawing Number	P-1004-1	Bobbin Material	PM9820	Unit	MM
Core Type	EE-10	Pin Material	CP WIRE	Origin	DG

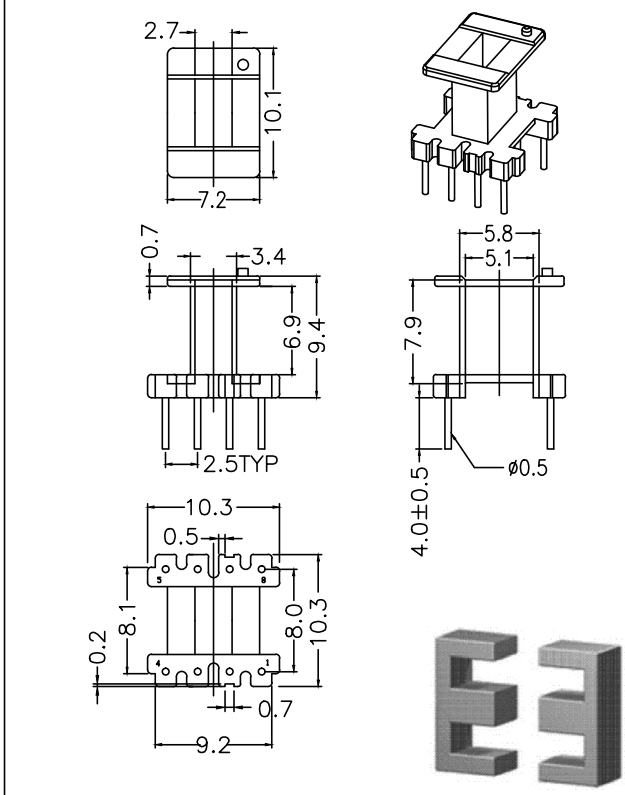


Drawing Number	P-1004-2	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-10	Pin Material	CP WIRE	Origin	DG

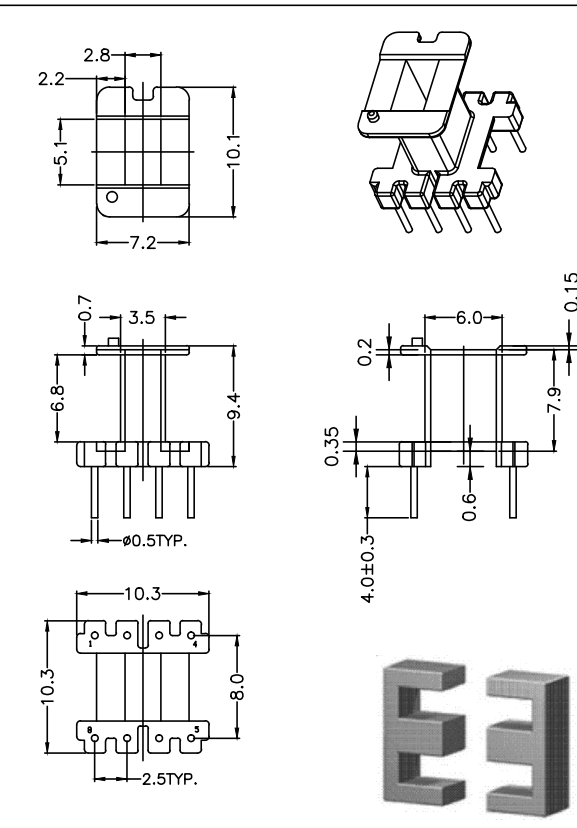
Bobbin < T-H - EE Type >



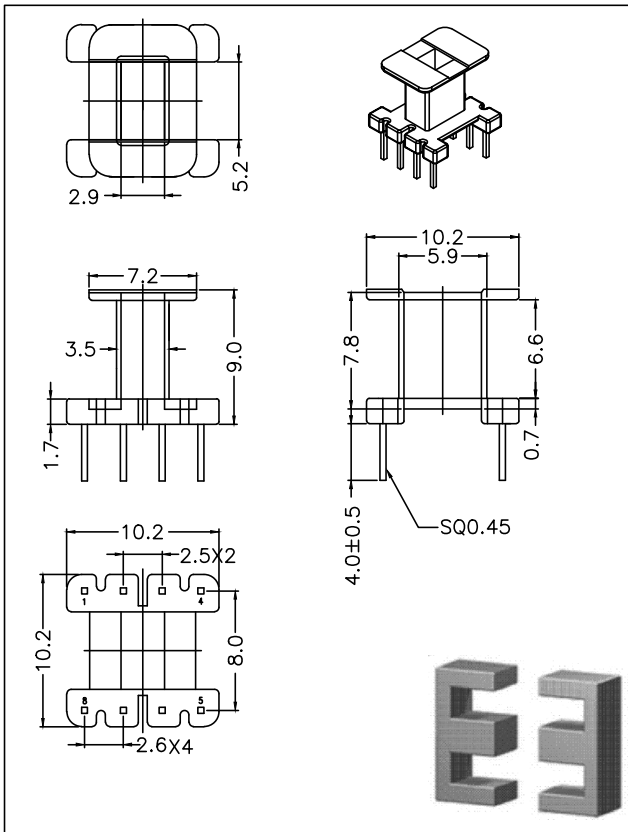
Drawing Number	P-1004-3	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-10	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1004-5	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-10	Pin Material	CP WIRE	Origin	DG

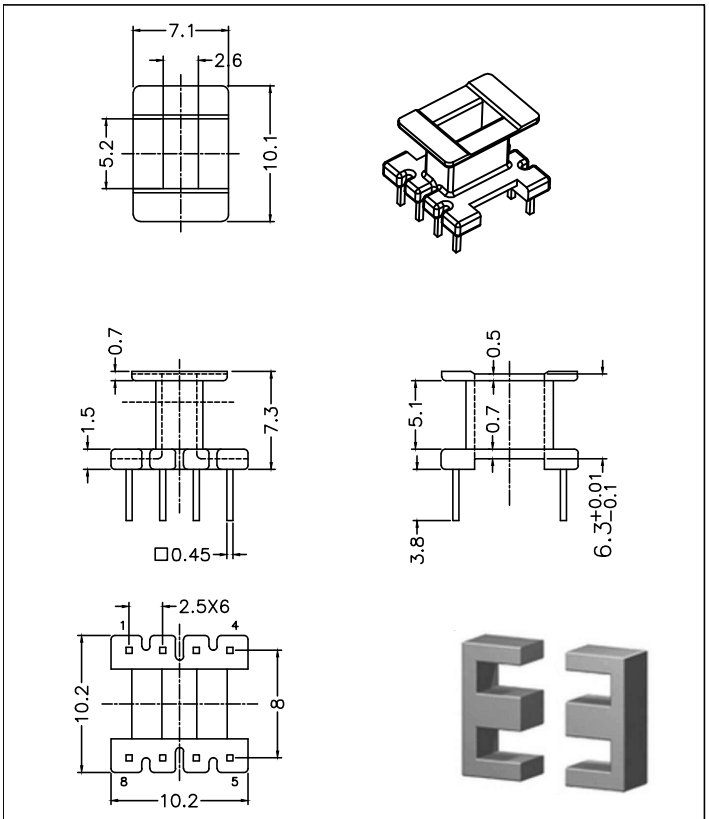


Drawing Number	P-1004-7	Bobbin Material	PM9820	Unit	MM
Core Type	EE-10	Pin Material	CP WIRE	Origin	SZ

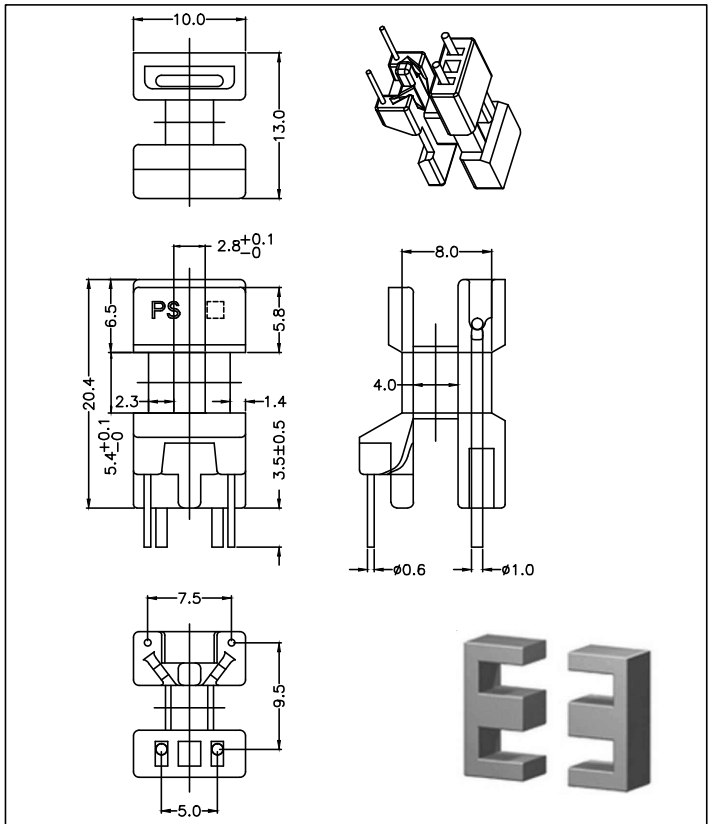


Drawing Number	P-1006	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-10	Pin Material	CP WIRE	Origin	SZ

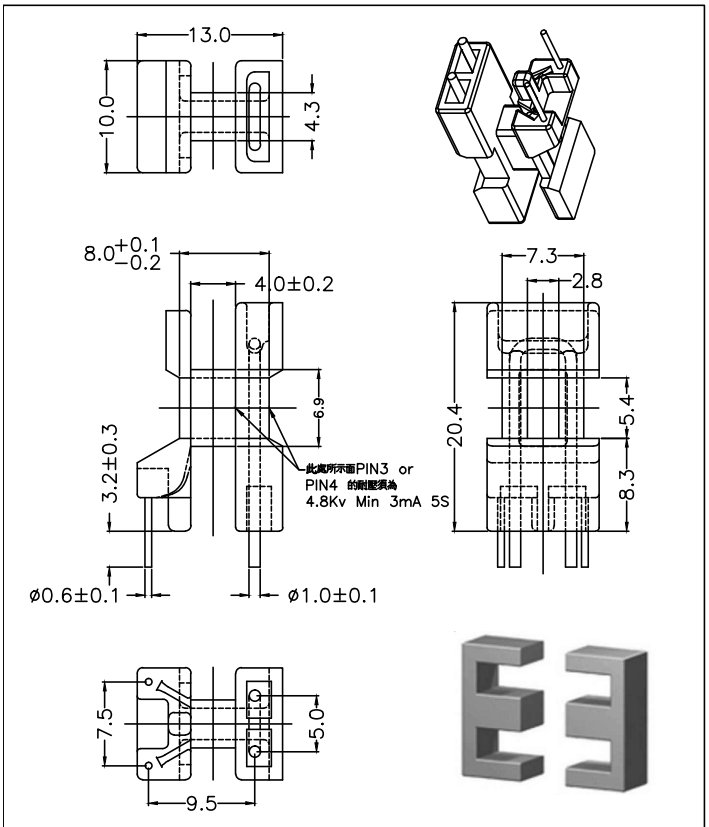
Bobbin < T-H - EE Type >



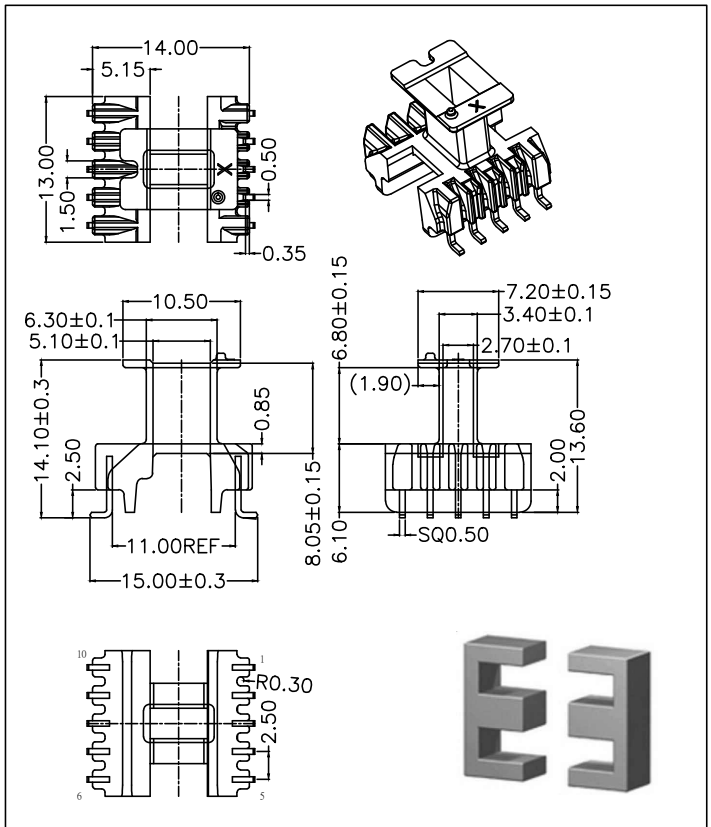
Drawing Number	P-1022	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-10	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1025	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-10.2	Pin Material	CP WIRE	Origin	SZ

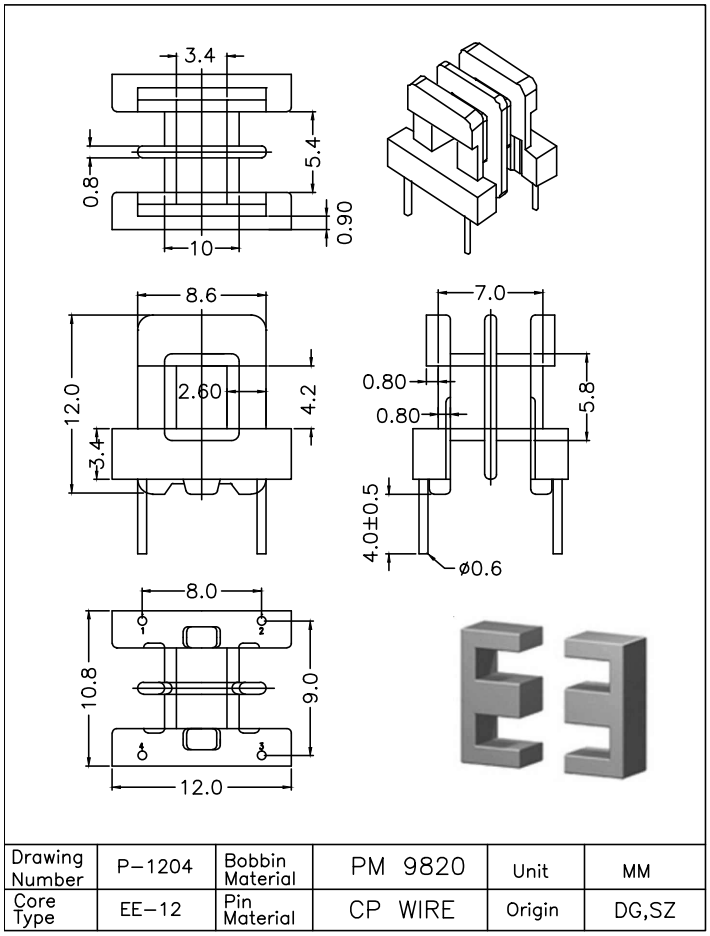


Drawing Number	P-1026	Bobbin Material	PET FR 530	Unit	MM
Core Type	EE-10.2	Pin Material	CP WIRE	Origin	SZ

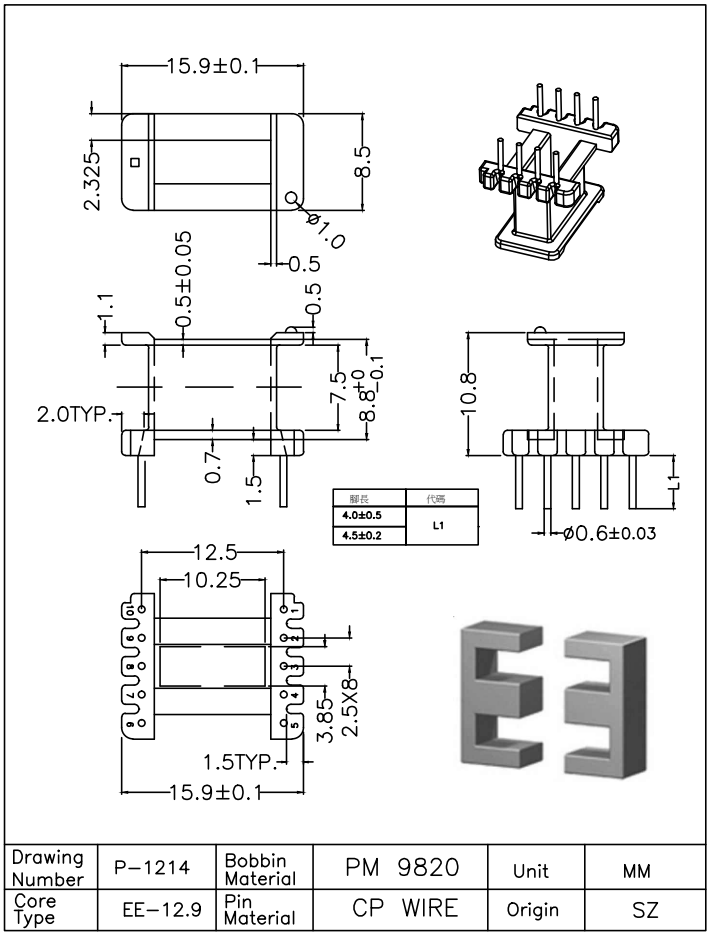


Drawing Number	P-1041	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-10	Pin Material	PB WIRE	Origin	DG

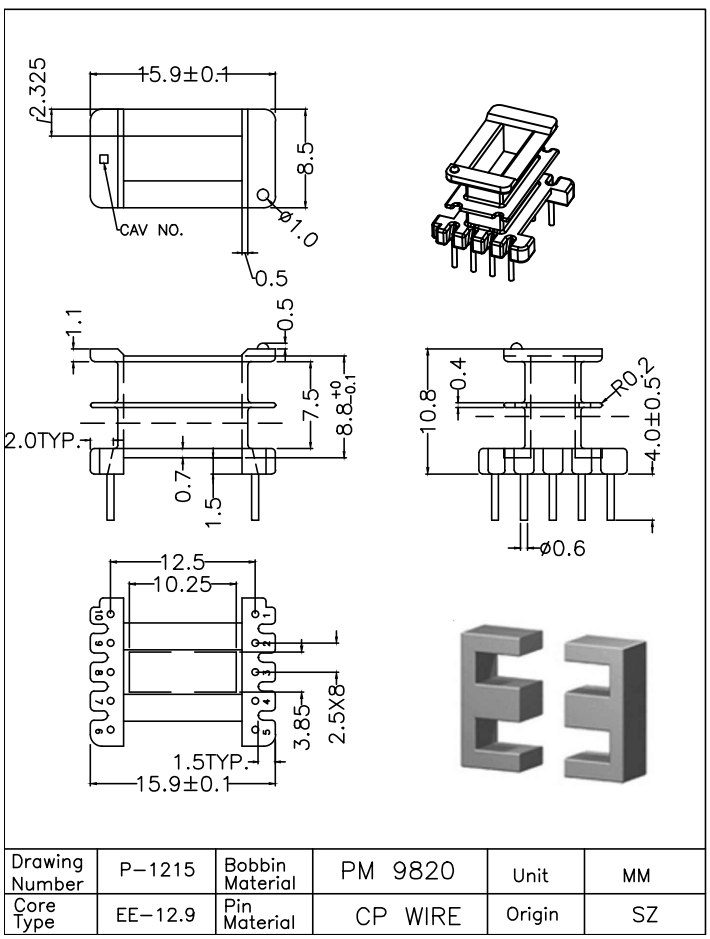
Bobbin < T-H - EE Type >



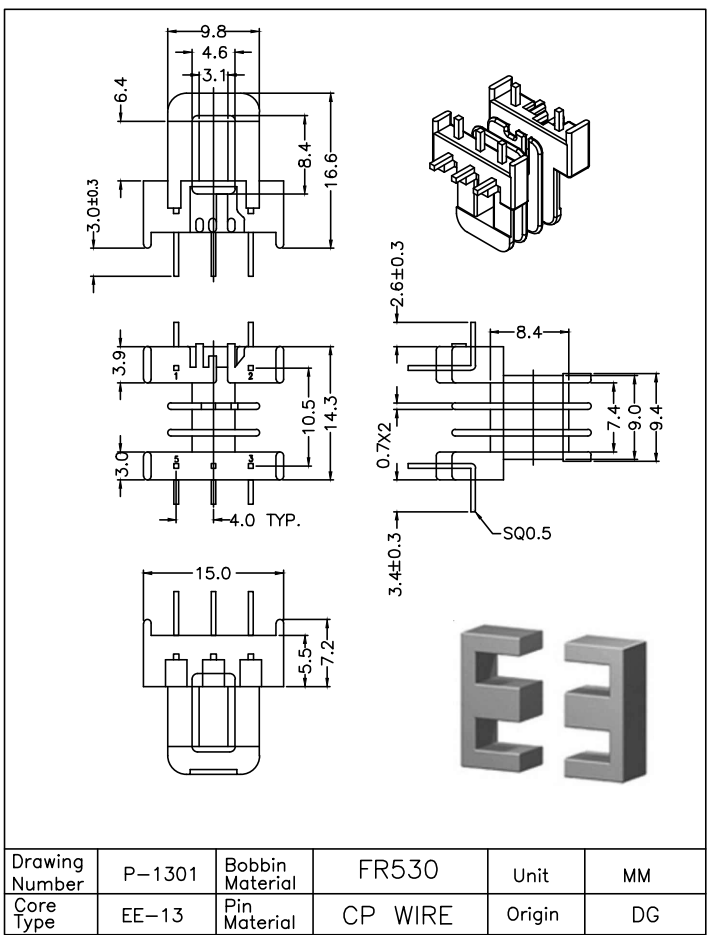
Drawing Number	P-1204	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-12	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-1214	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-12.9	Pin Material	CP WIRE	Origin	SZ

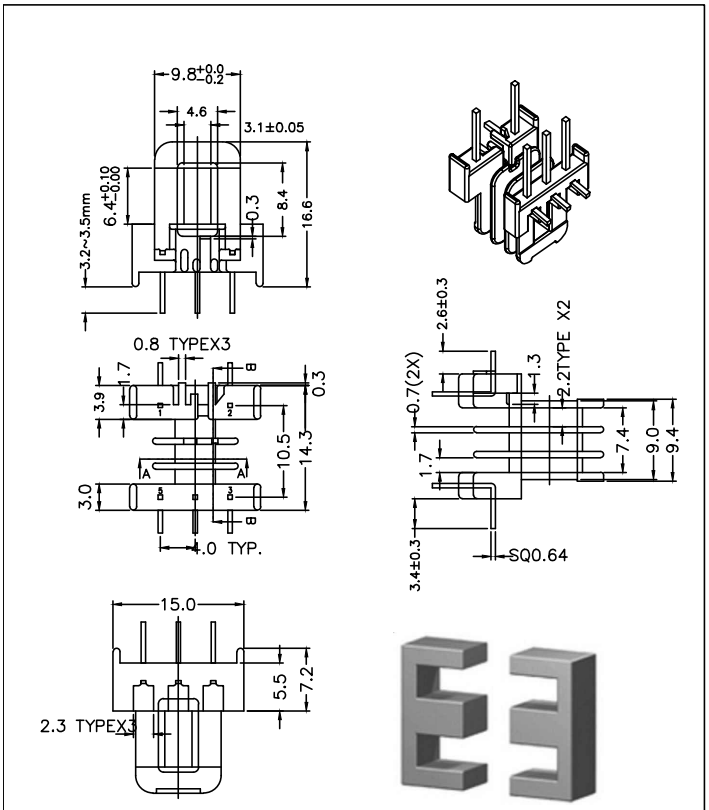


Drawing Number	P-1215	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-12.9	Pin Material	CP WIRE	Origin	SZ

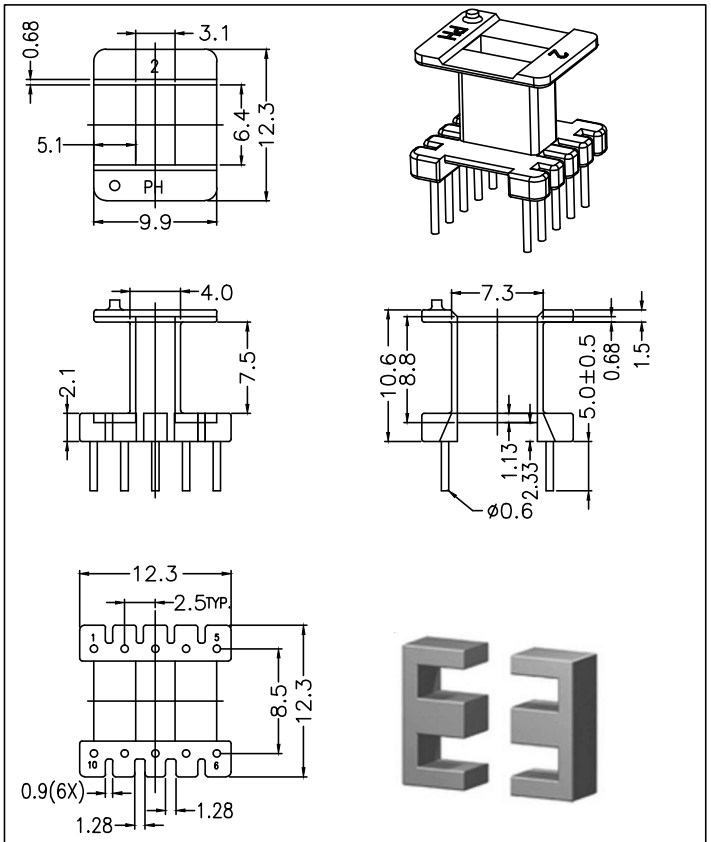


Drawing Number	P-1301	Bobbin Material	FR530	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	DG

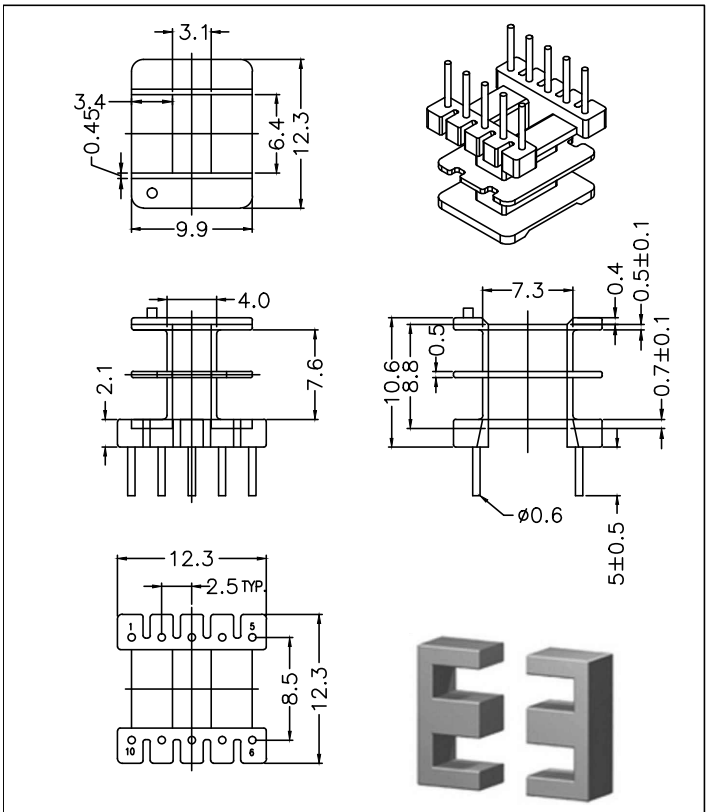
Bobbin < T-H - EE Type >



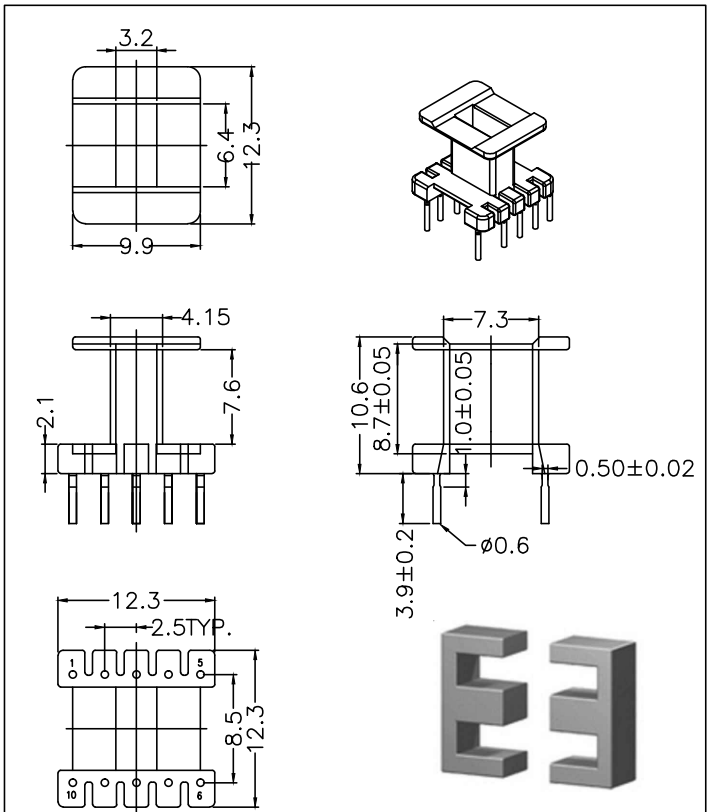
Drawing Number	P-1301-1	Bobbin Material	FR530	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1302	Bobbin Material	T375HF/T375J	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	DG,SZ,ZZ

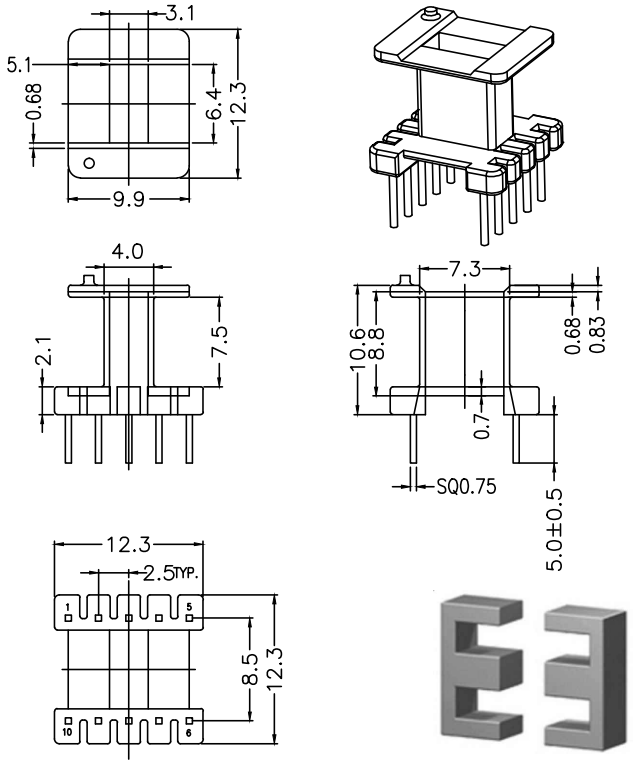


Drawing Number	P-1302-1	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	DG,ZZ

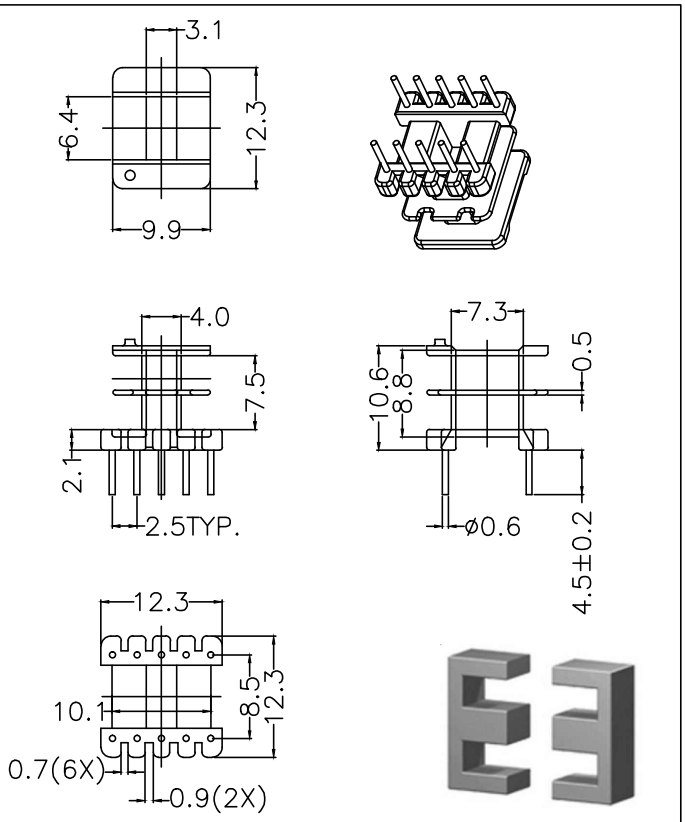


Drawing Number	P-1302-2	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	DG

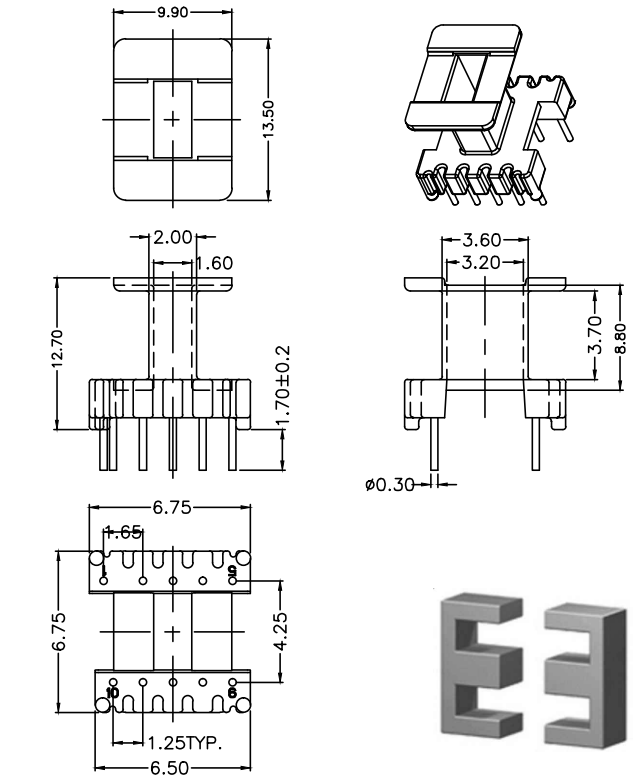
Bobbin < T-H - EE Type >



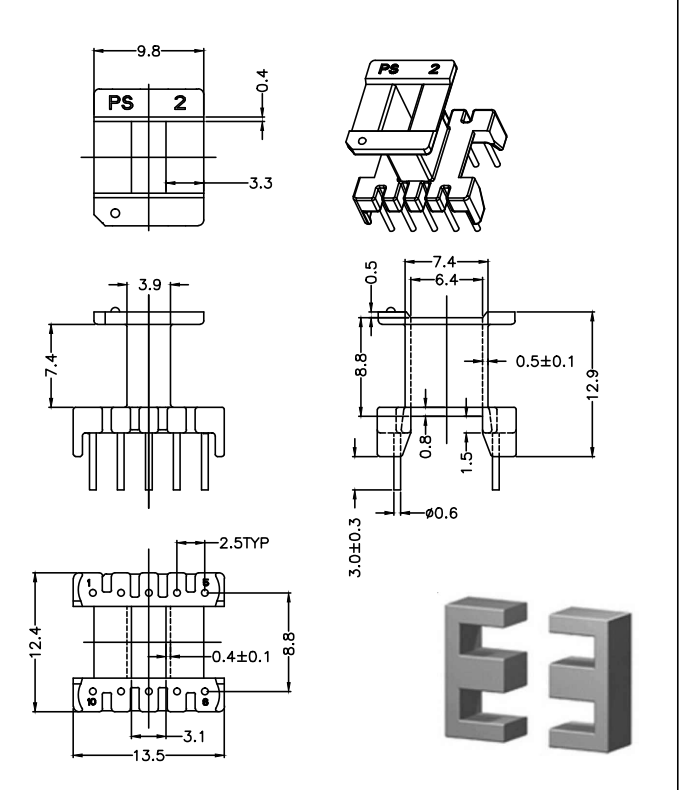
Drawing Number	P-1302-3	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1302-5	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	SZ

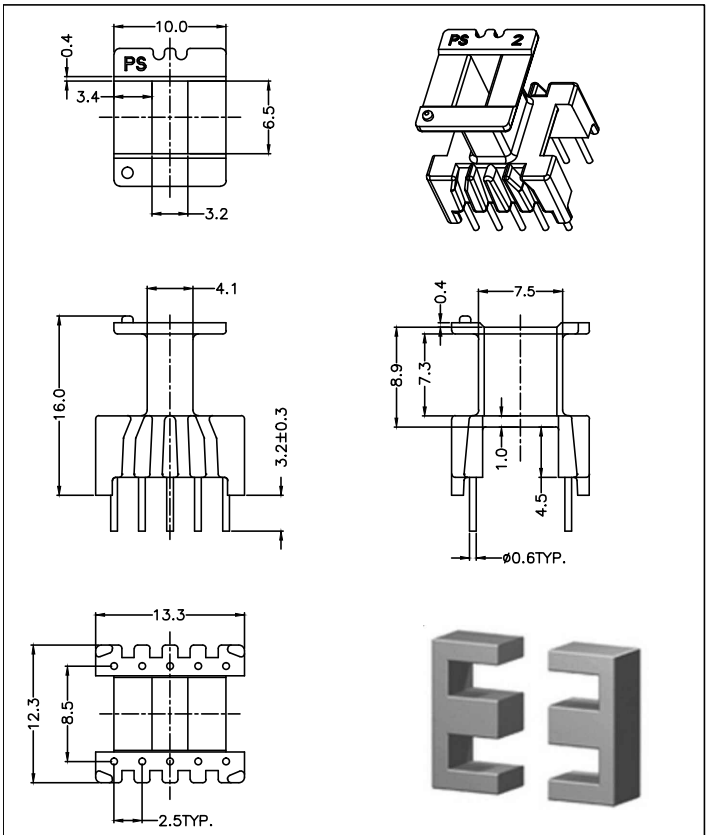


Drawing Number	P-1313	Bobbin Material	PM9820	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	SZ

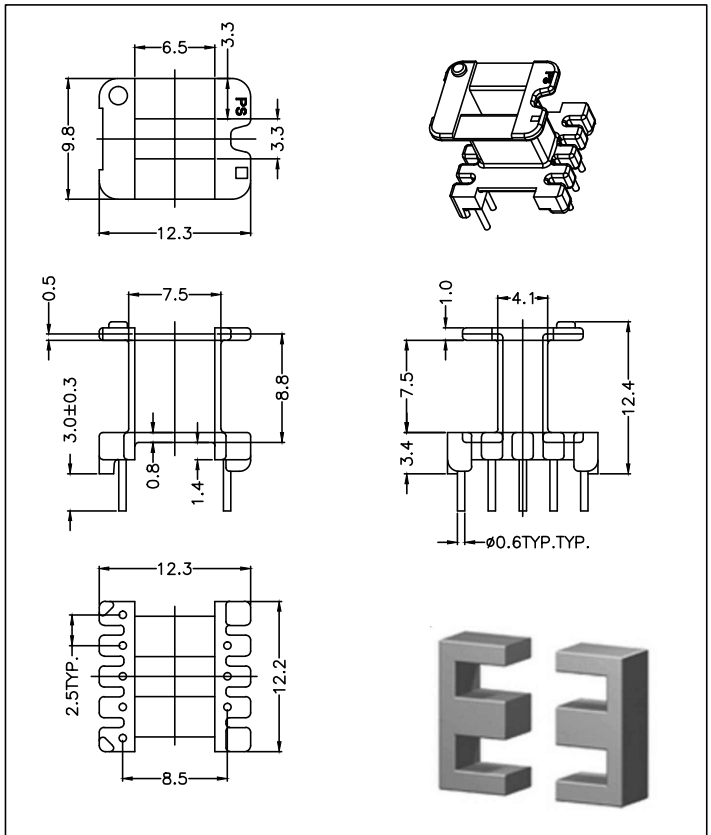


Drawing Number	P-1315	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	SZ

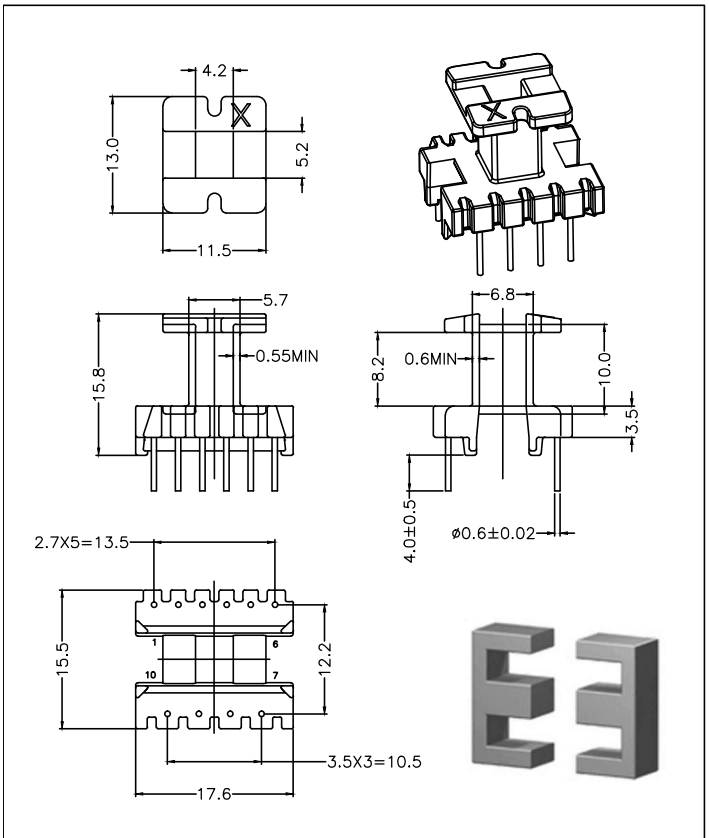
Bobbin < T-H - EE Type >



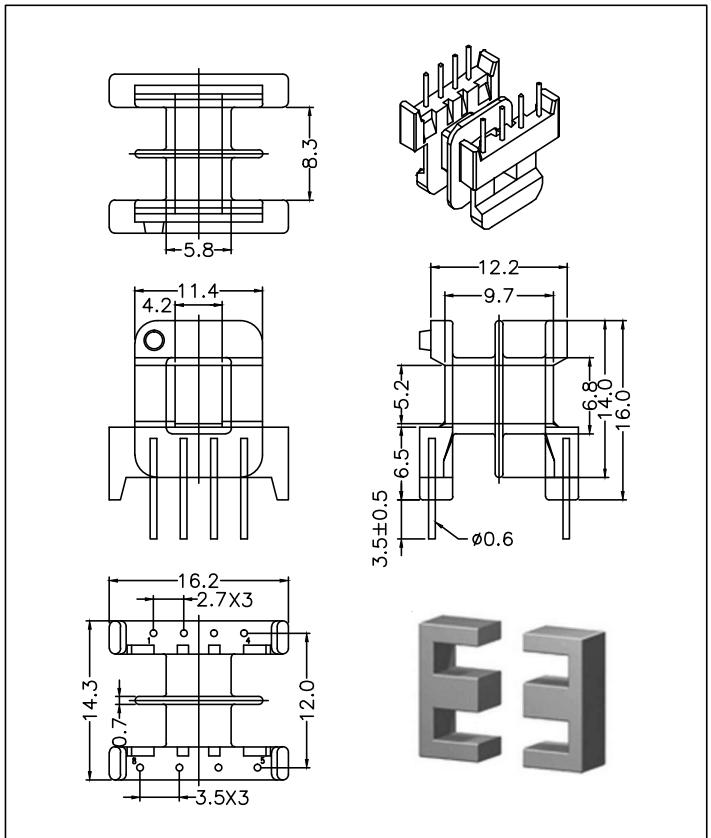
Drawing Number	P-1318	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1319	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-13	Pin Material	CP WIRE	Origin	SZ

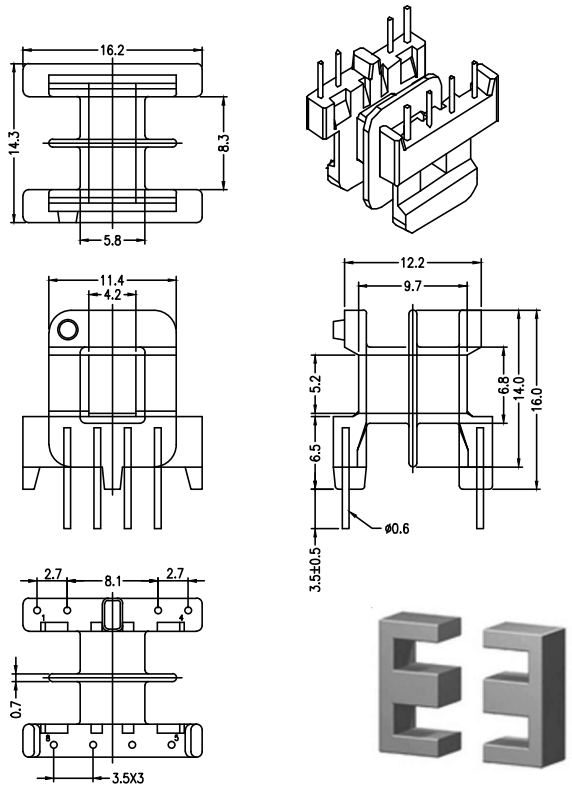


Drawing Number	P-1607-5	Bobbin Material	T375J	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	DG

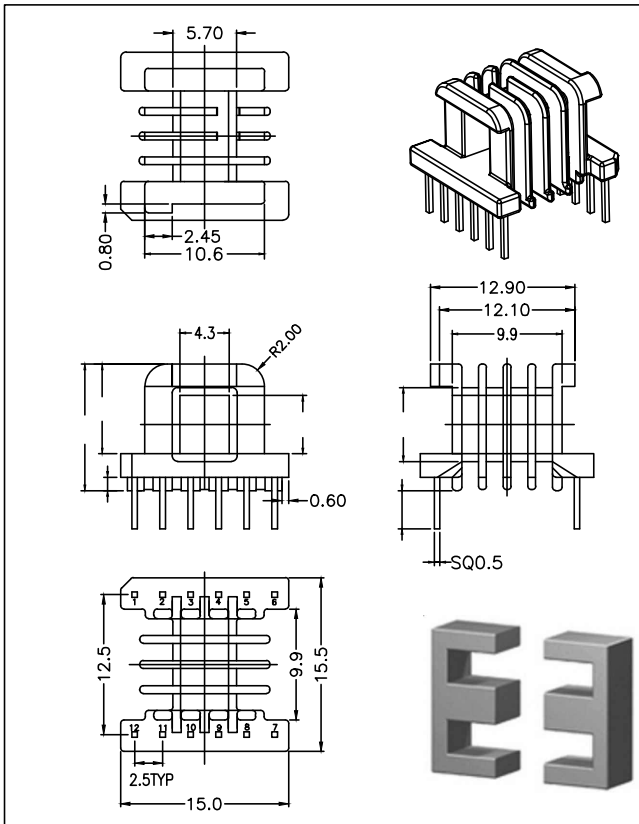


Drawing Number	P-1611	Bobbin Material	T375J	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	DG

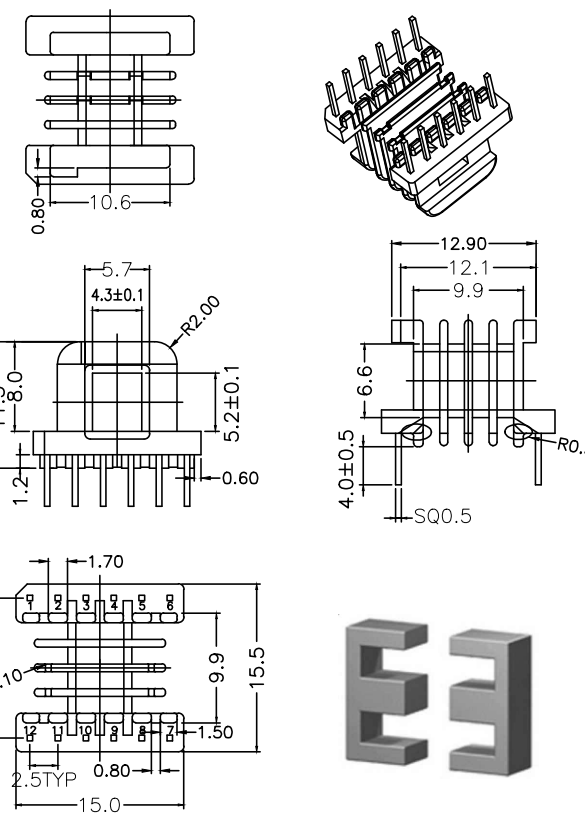
Bobbin < T-H - EE Type >



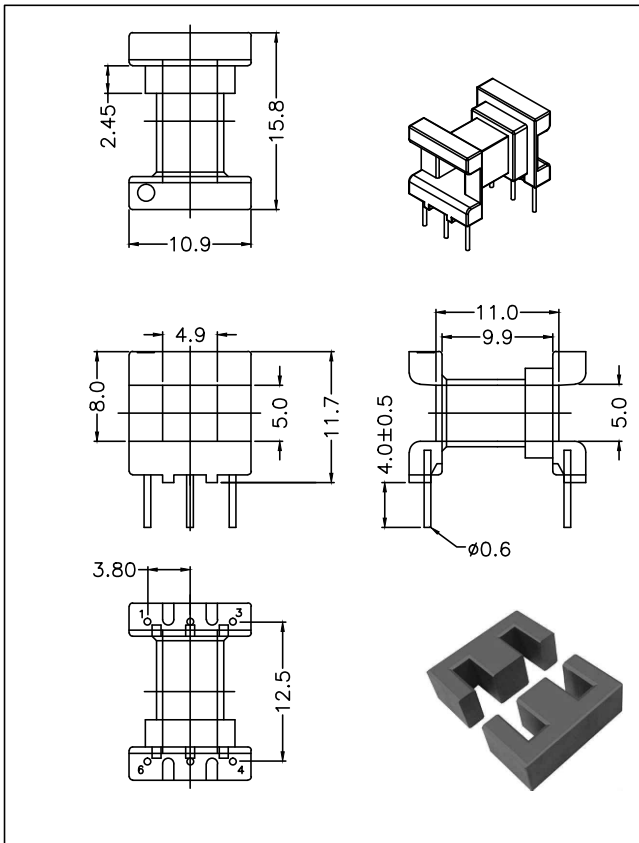
Drawing Number	P−1612	Bobbin Material	T375	Unit	MM
Core Type	EE−16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1616	Bobbin Material	T375J	Unit	MM
Core Type	EE−16	Pin Material	CP WIRE	Origin	DG,SZ

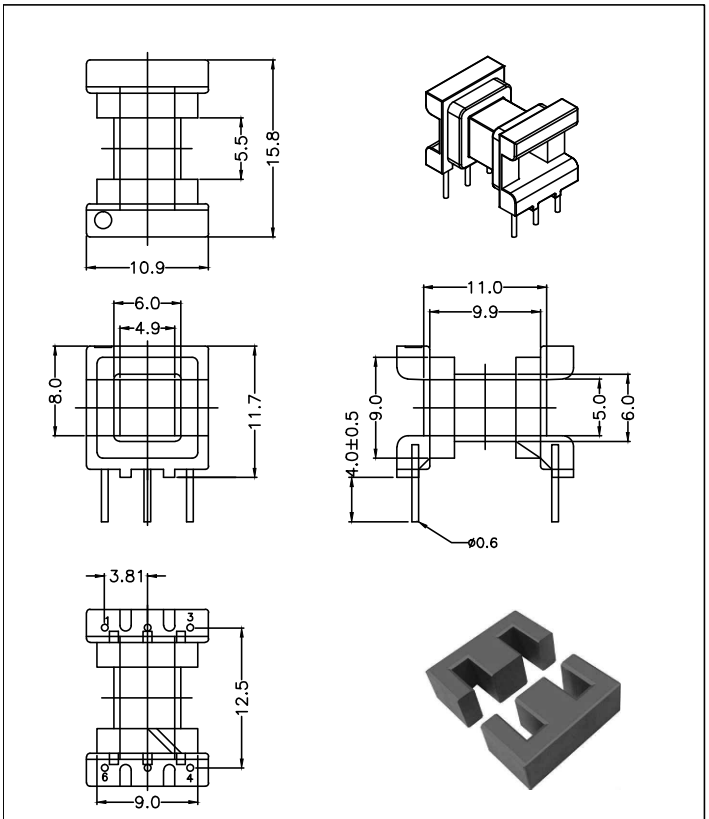


Drawing Number	P−1616−1	Bobbin Material	PM 9820	Unit	MM
Core Type	EE−16	Pin Material	CP WIRE	Origin	DG

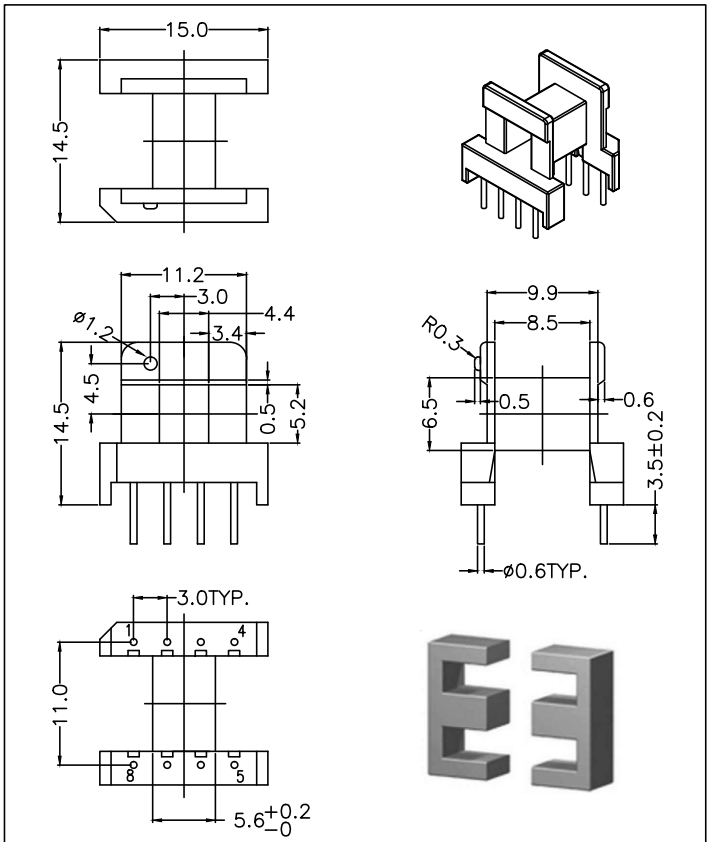


Drawing Number	P−1623	Bobbin Material	PM9820	Unit	MM
Core Type	EE−16	Pin Material	CP WIRE	Origin	DG

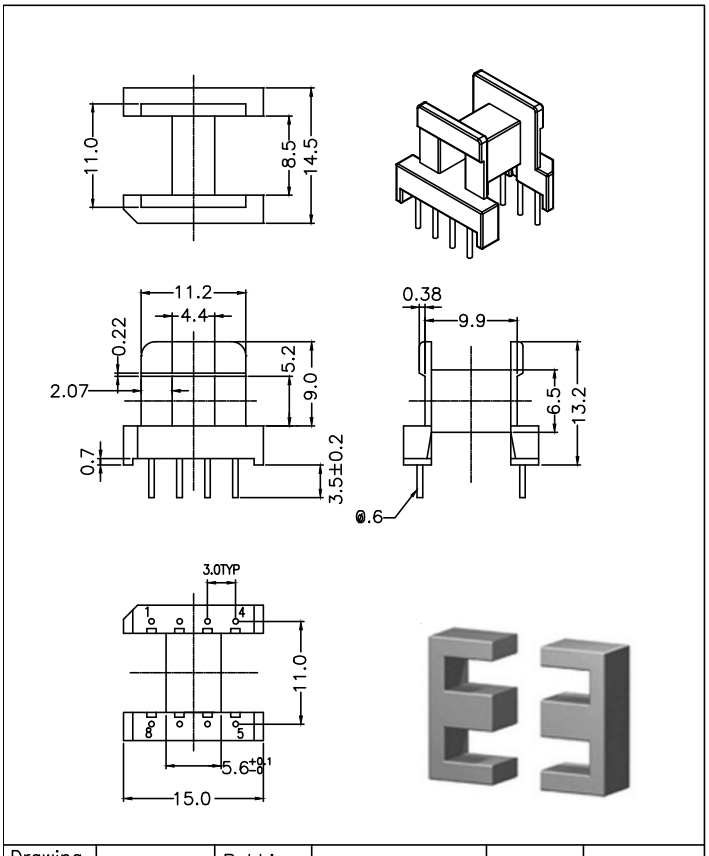
Bobbin < T-H - EE Type >



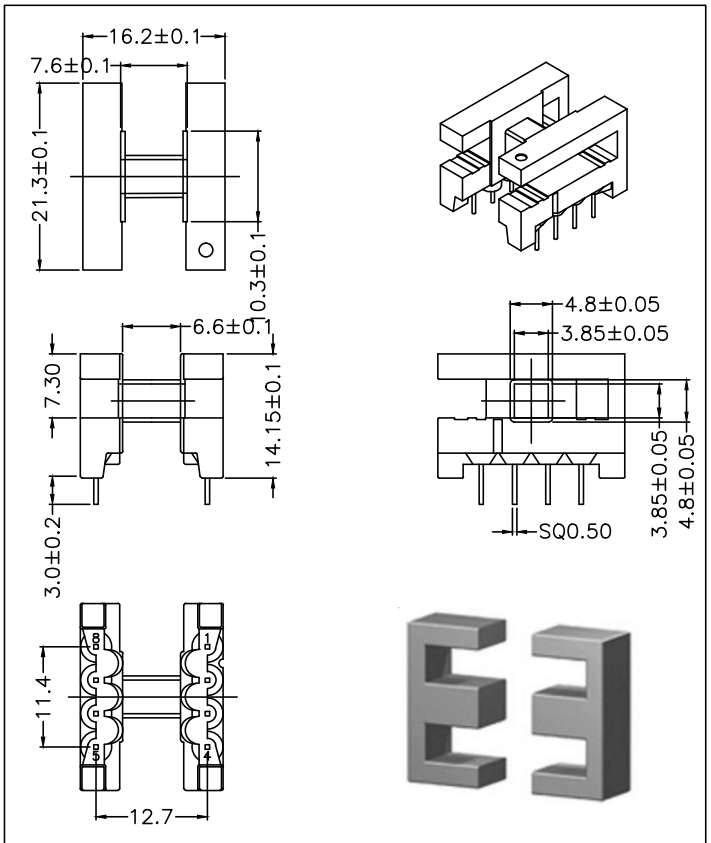
Drawing Number	P−1624	Bobbin Material	PM 9820	Unit	MM
Core Type	EE−16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1632	Bobbin Material	T375HF	Unit	MM
Core Type	EE−16	Pin Material	CP WIRE	Origin	SZ,ZZ

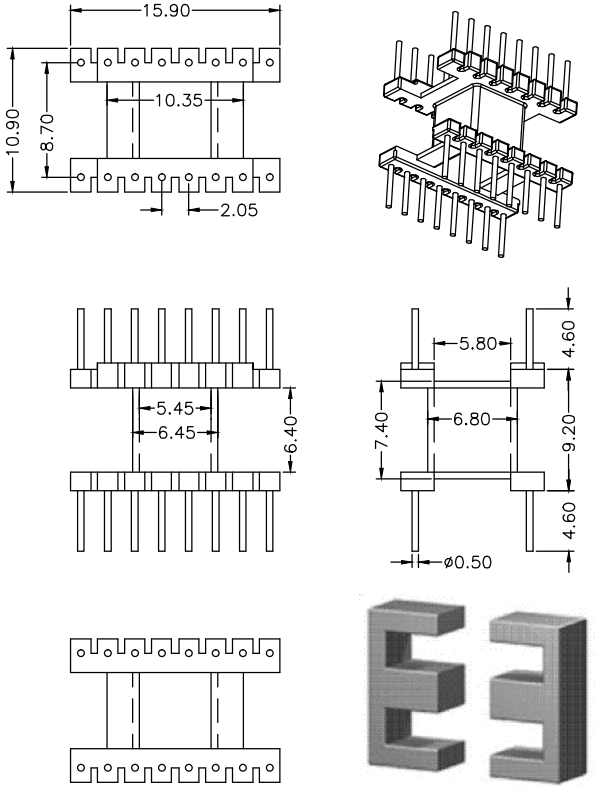


Drawing Number	P−1632−1	Bobbin Material	PM 9820	Unit	MM
Core Type	EE−16	Pin Material	CP WIRE	Origin	DG,ZZ

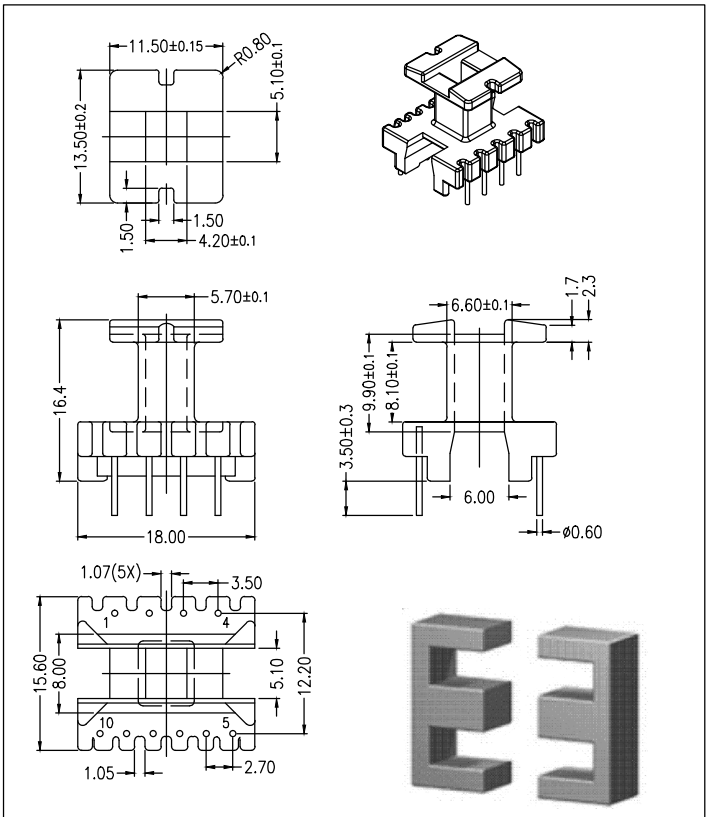


Drawing Number	P−1636	Bobbin Material	PM 9630	Unit	MM
Core Type	EE−16.7	Pin Material	CP WIRE	Origin	DG

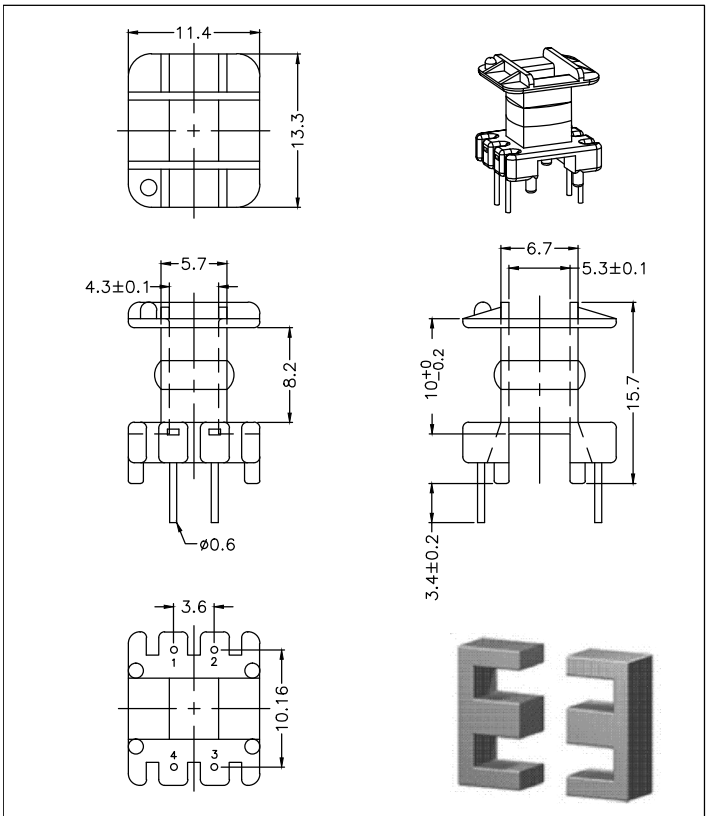
Bobbin < T-H - EE Type >



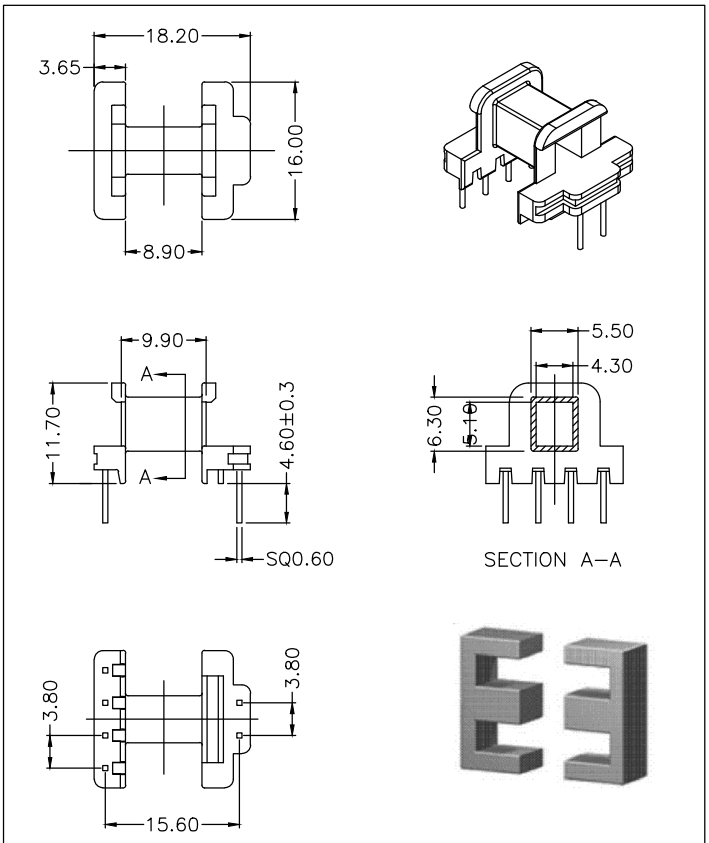
Drawing Number	P-1642	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1643	Bobbin Material	T375J	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	DG

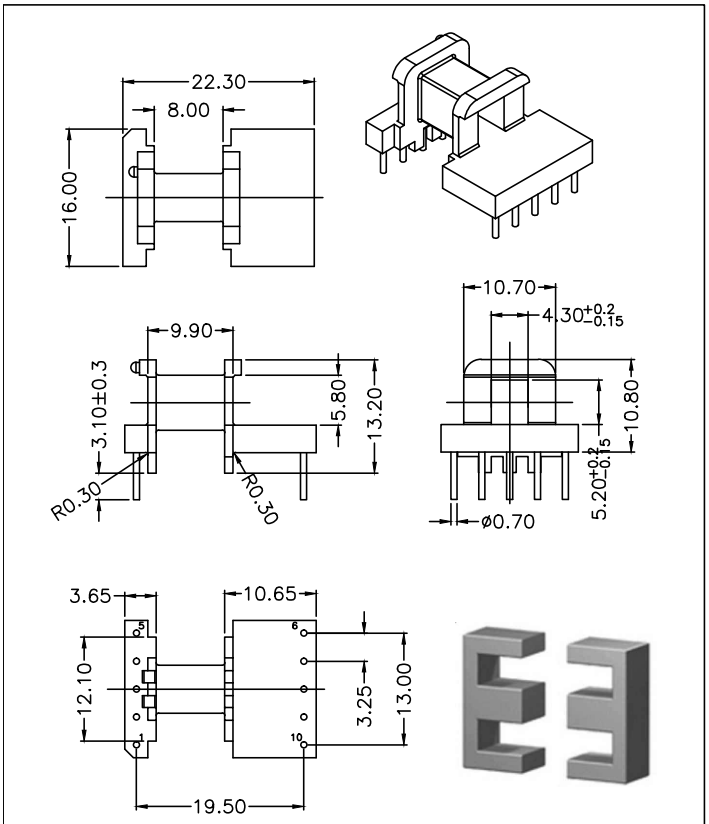


Drawing Number	P-1644	Bobbin Material	PA66 S223-HG7	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	SZ

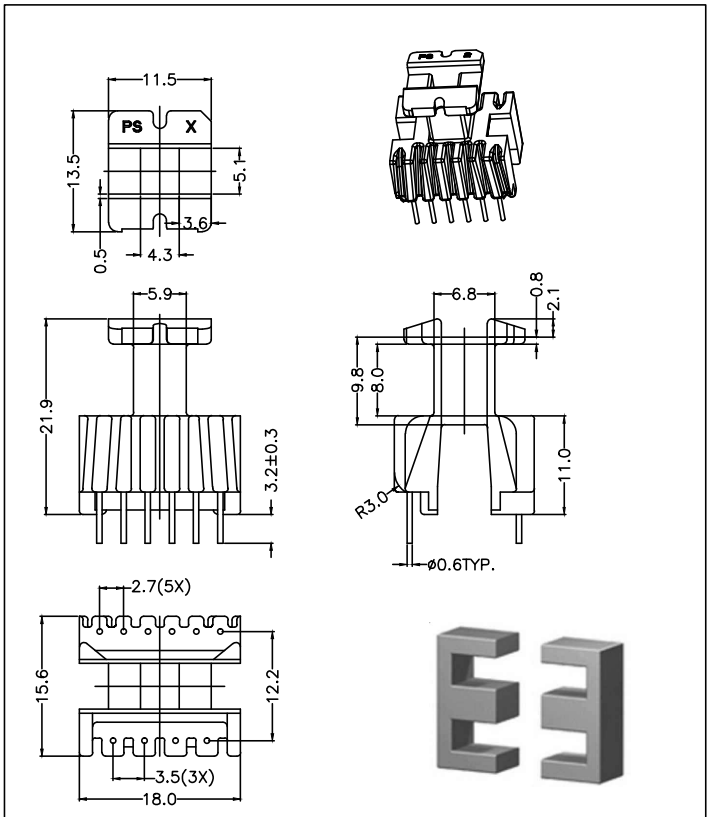


Drawing Number	P-1648	Bobbin Material	CP-J-8800	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	DG

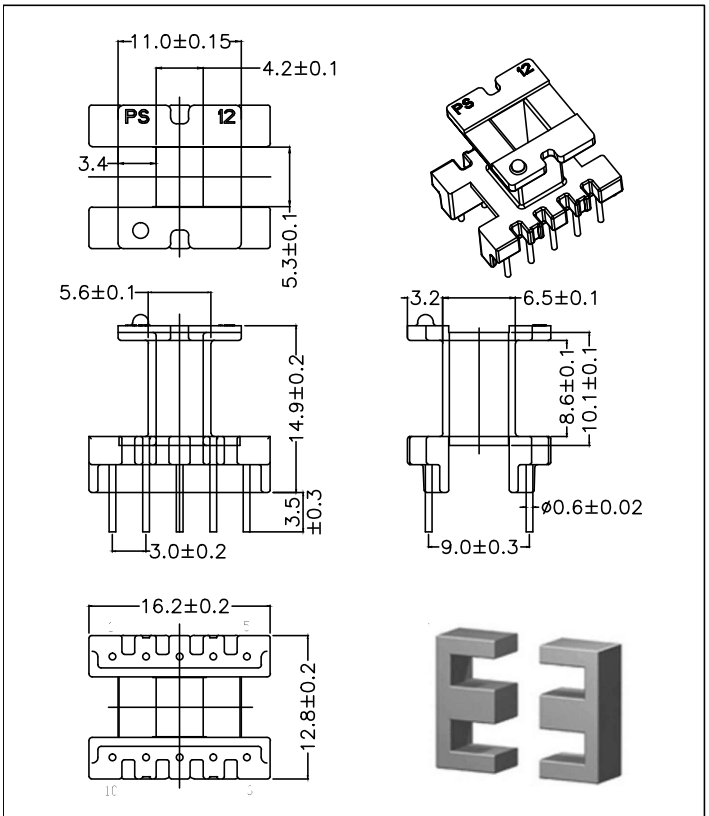
Bobbin < T-H - EE Type >



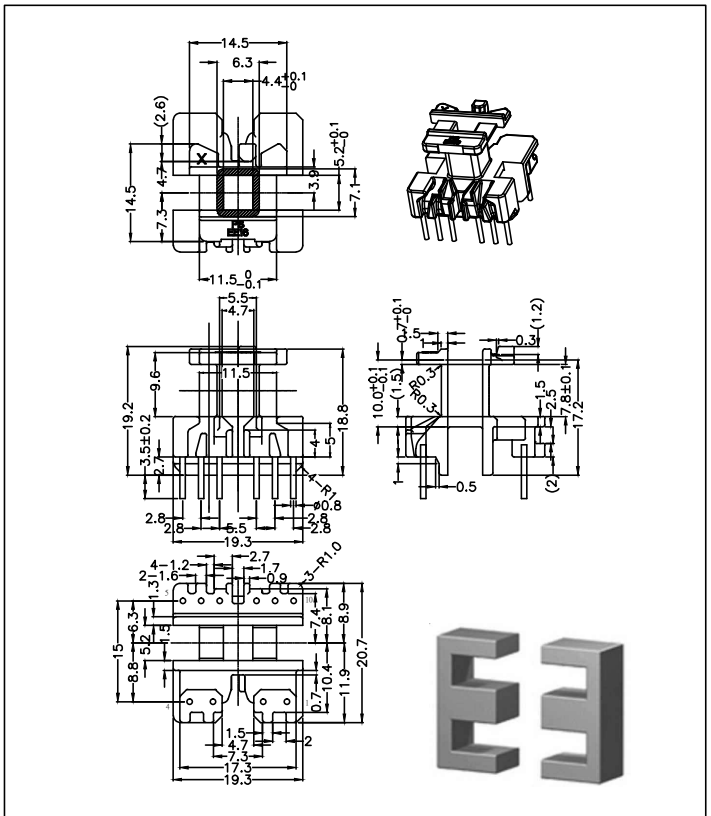
Drawing Number	P-1654	Bobbin Material	CP-J-8800	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1663	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	SZ

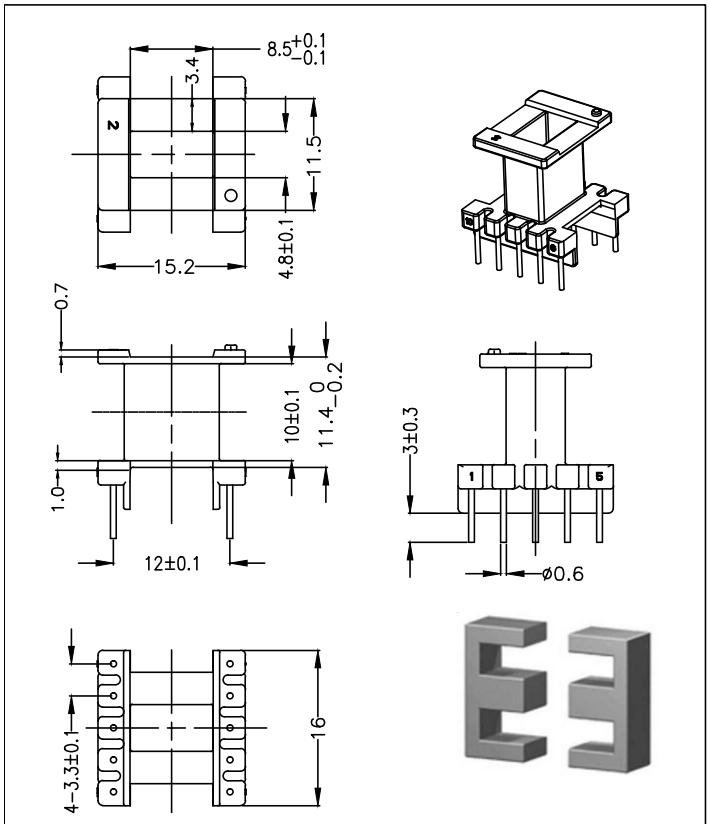


Drawing Number	P-1667	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-16	Pin Material	3/4H CP WIRE	Origin	SZ

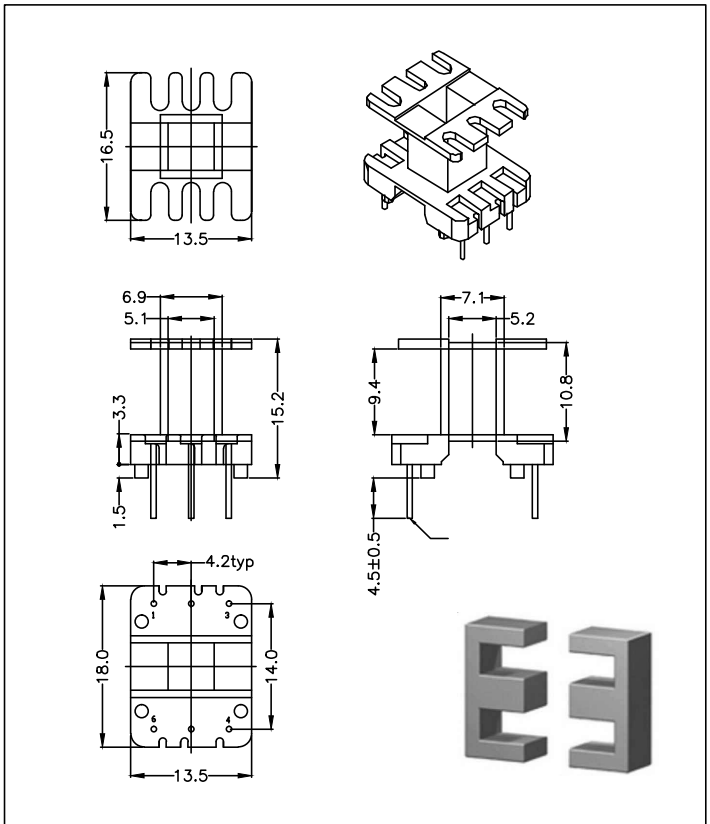


Drawing Number	P-1668	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-16	Pin Material	1/2H CP WIRE	Origin	SZ

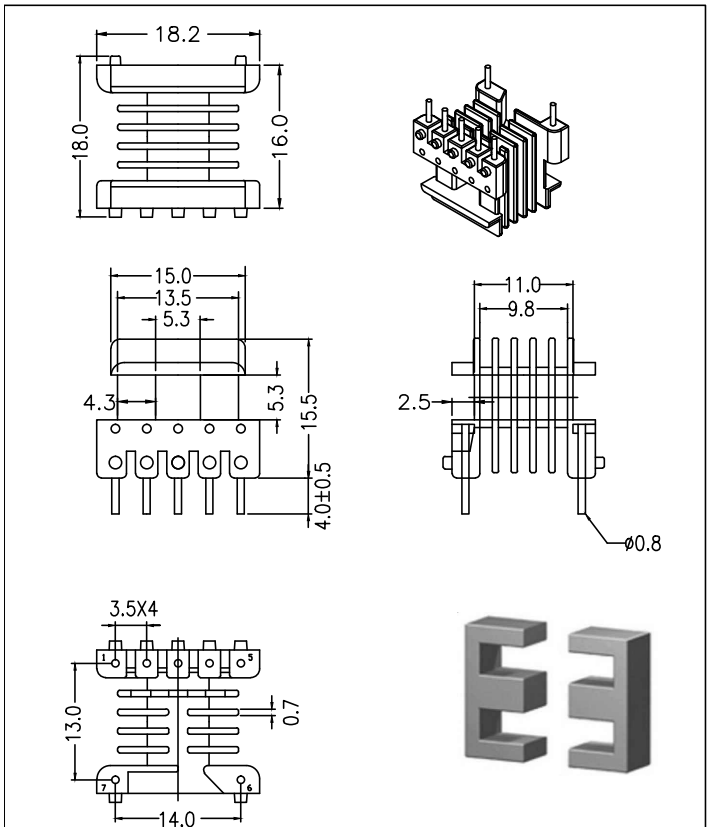
Bobbin < T-H - EE Type >



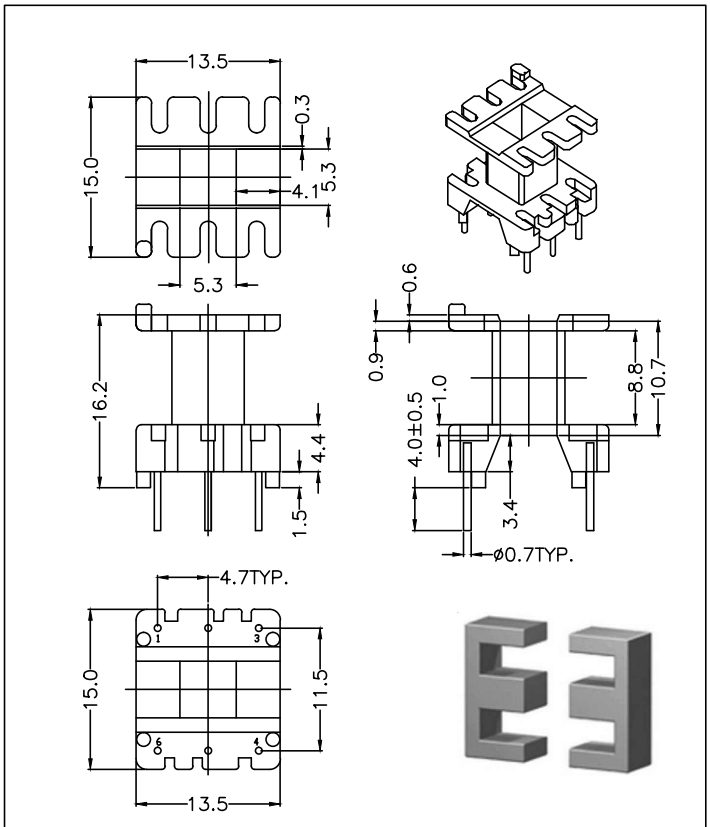
Drawing Number	P−1712	Bobbin Material	PM 9820	Unit	MM
Core Type	EE−17	Pin Material	3/4H CP WIRE	Origin	SZ



Drawing Number	P−1901	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE−19	Pin Material	CP WIRE	Origin	DG

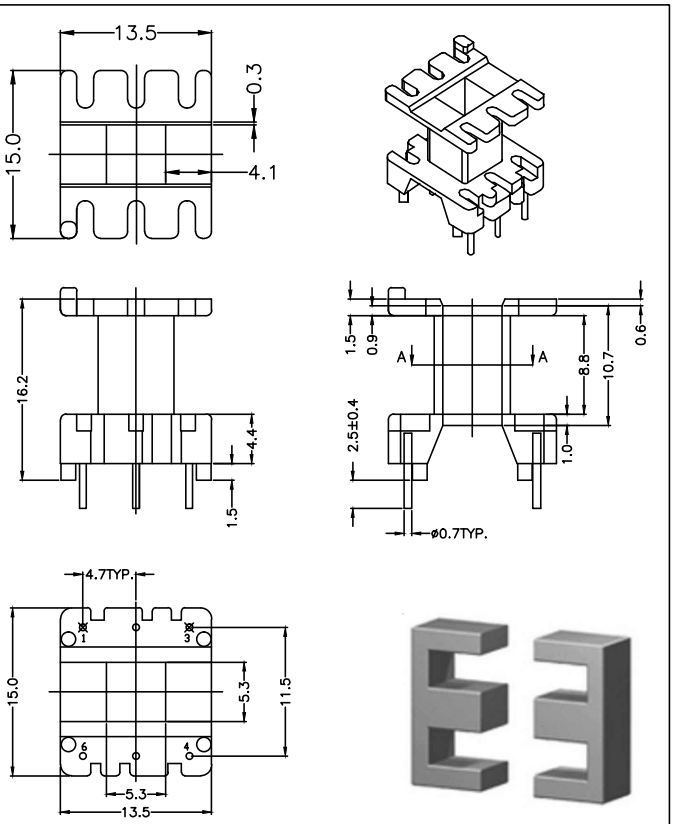


Drawing Number	P−1903	Bobbin Material	FR 530	Unit	MM
Core Type	EE−19	Pin Material	CP WIRE	Origin	DG

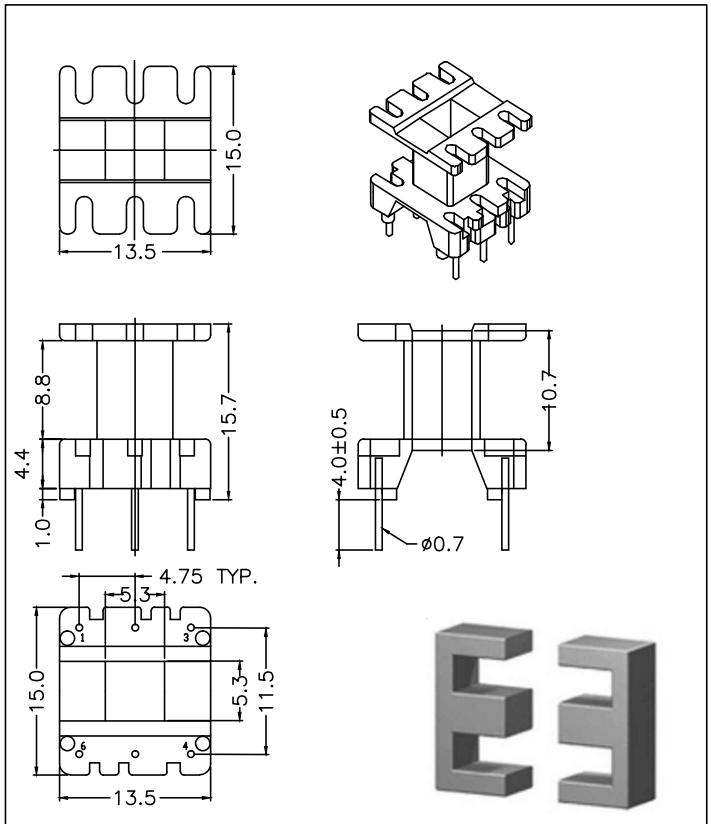


Drawing Number	P−1904	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	EE−19	Pin Material	CP WIRE	Origin	DG,SZ

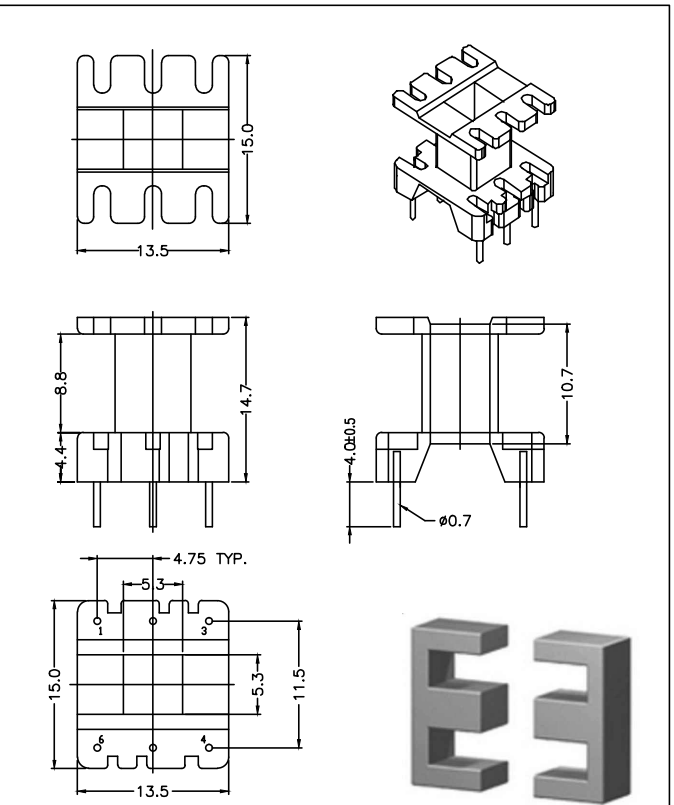
Bobbin < T-H - EE Type >



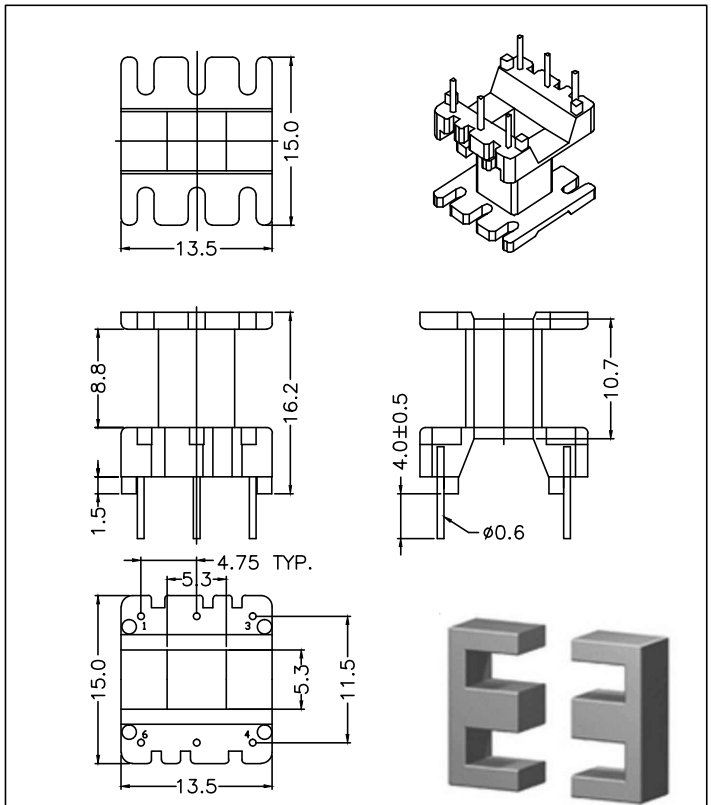
Drawing Number	P-1904-1	Bobbin Material	FR 530	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-1904-2	Bobbin Material	FR 530	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

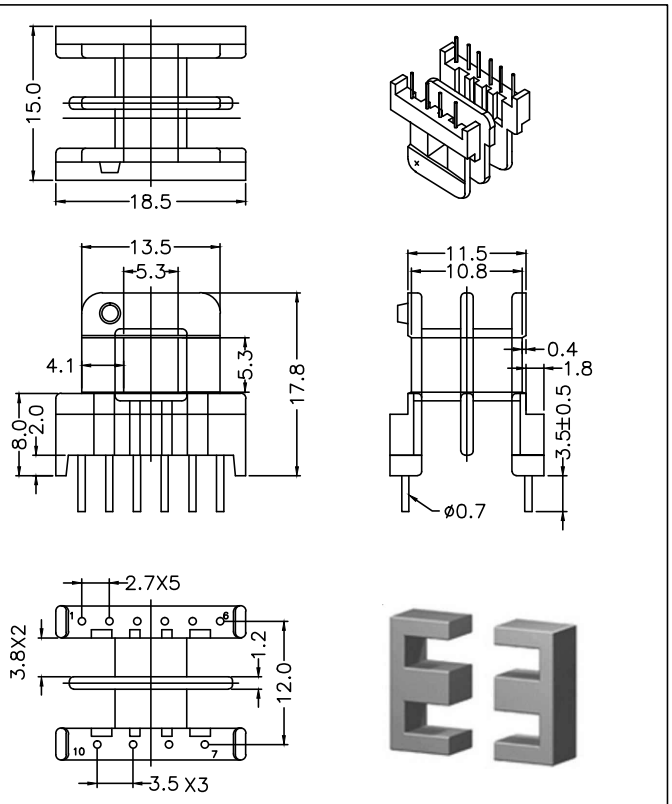


Drawing Number	P-1904-3	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

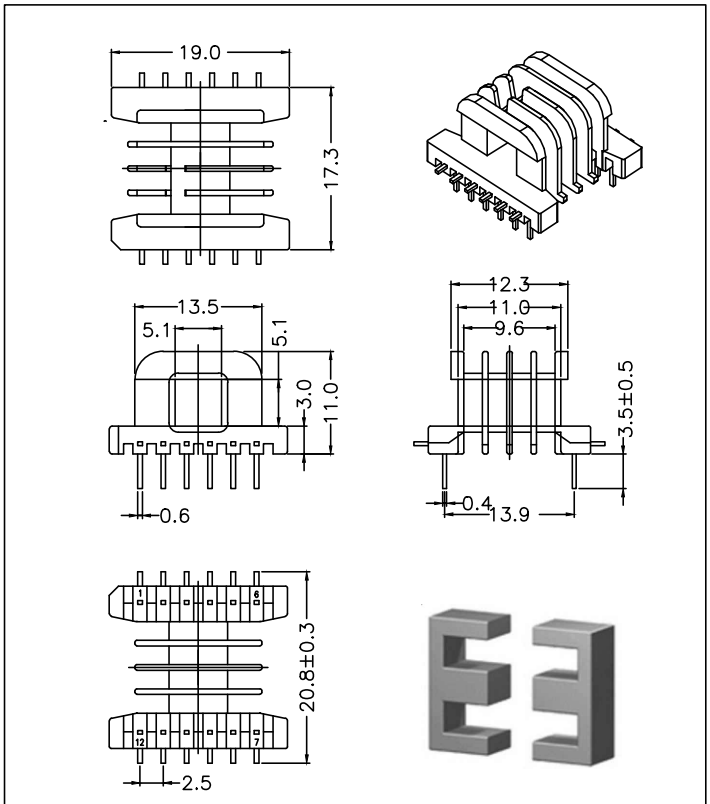


Drawing Number	P-1904-4	Bobbin Material	FR 530	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

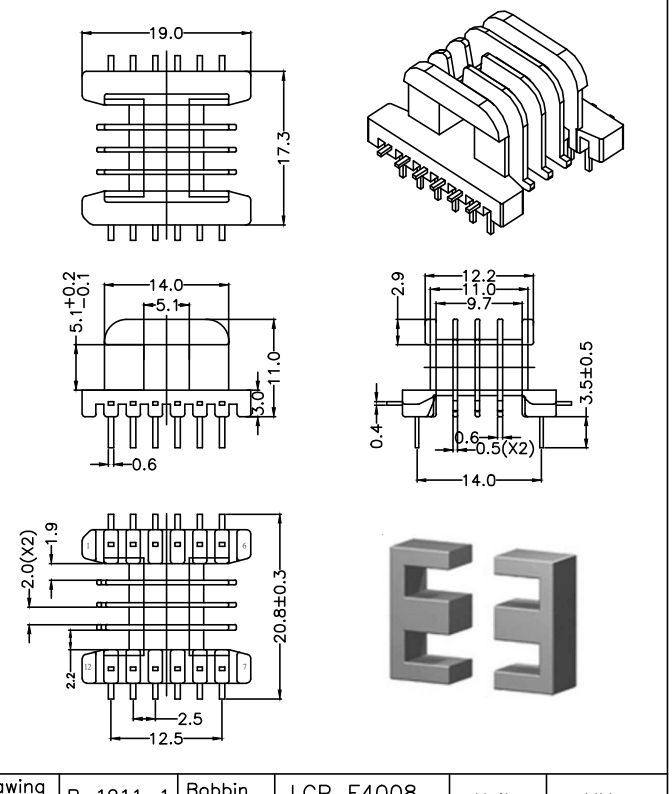
Bobbin < T-H - EE Type >



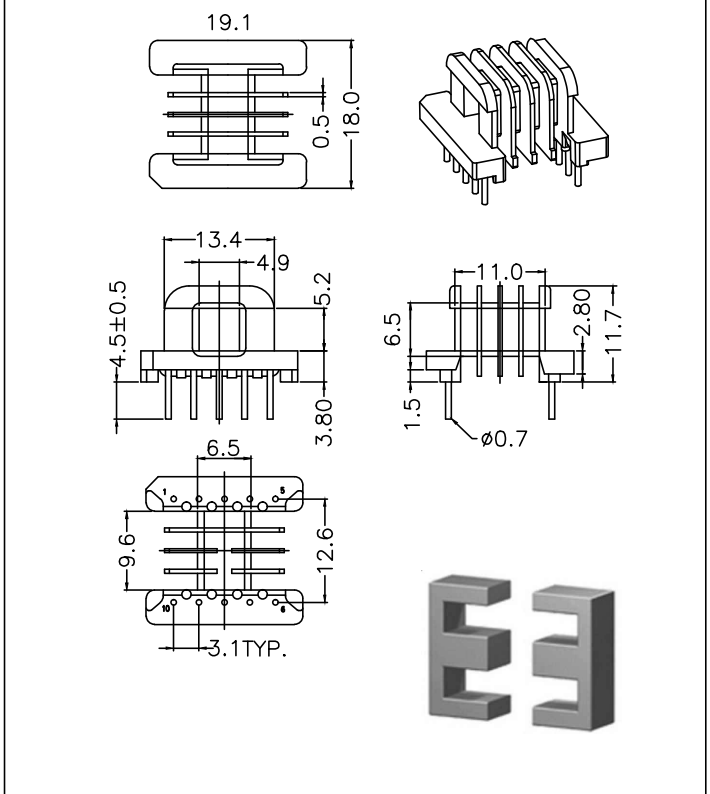
Drawing Number	P-1908	Bobbin Material	T355J	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1911	Bobbin Material	LCP 6130	Unit	MM
Core Type	EE-19	Pin Material	PHOSHOR BRONZE	Origin	DG

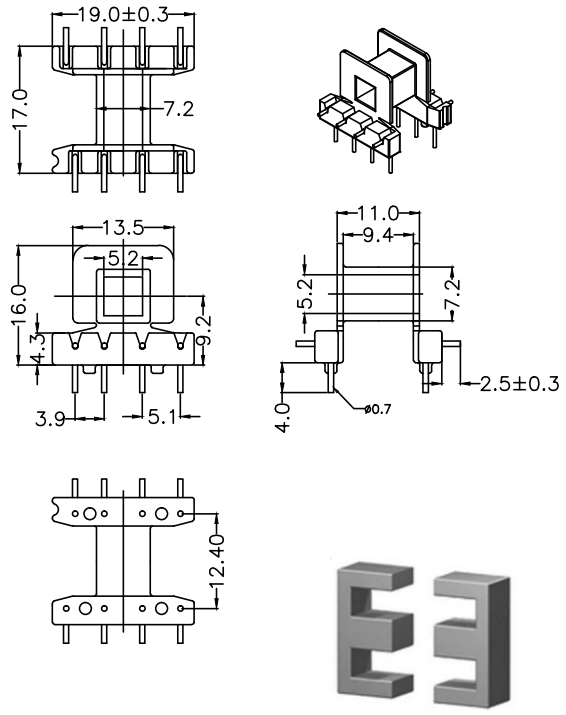


Drawing Number	P-1911-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

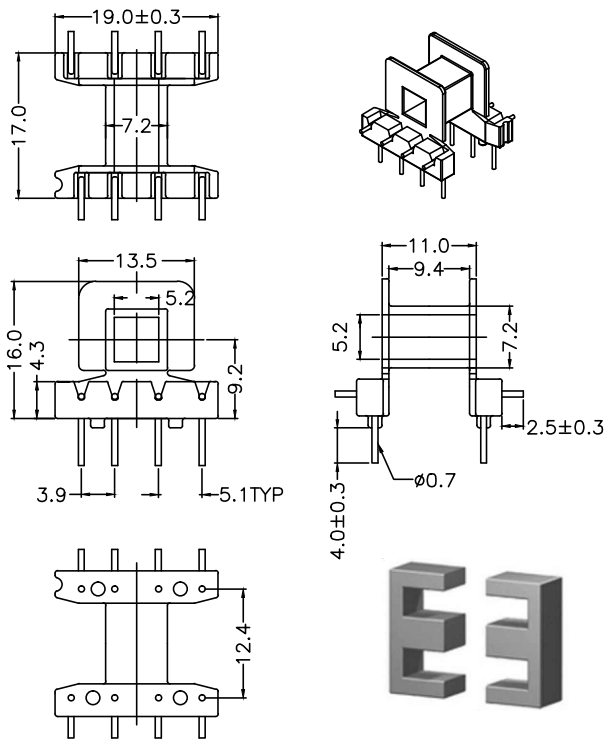


Drawing Number	P-1918-3	Bobbin Material	T375J	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

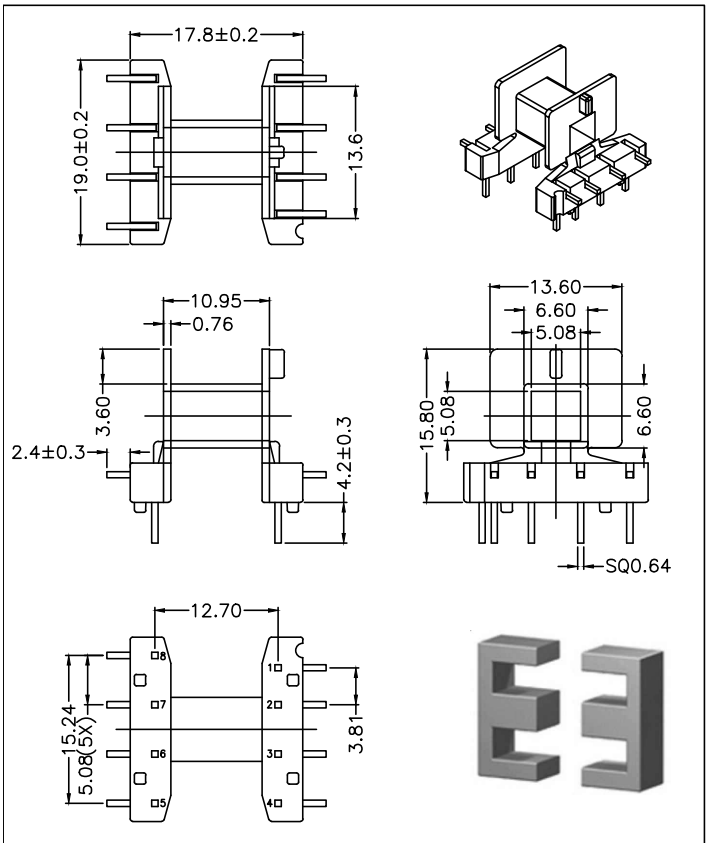
Bobbin < T-H - EE Type >



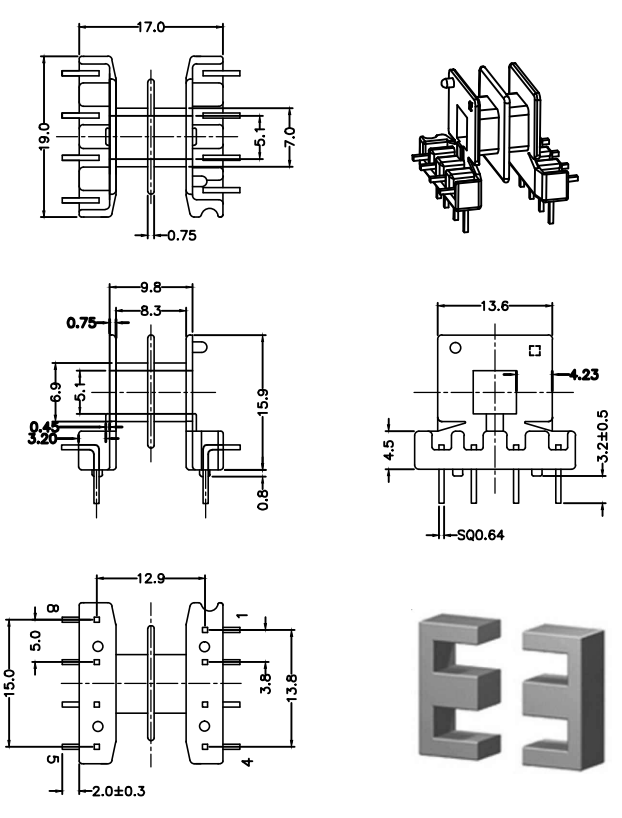
Drawing Number	P-1922	Bobbin Material	PBT4130	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1922-1	Bobbin Material	PBT4130	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

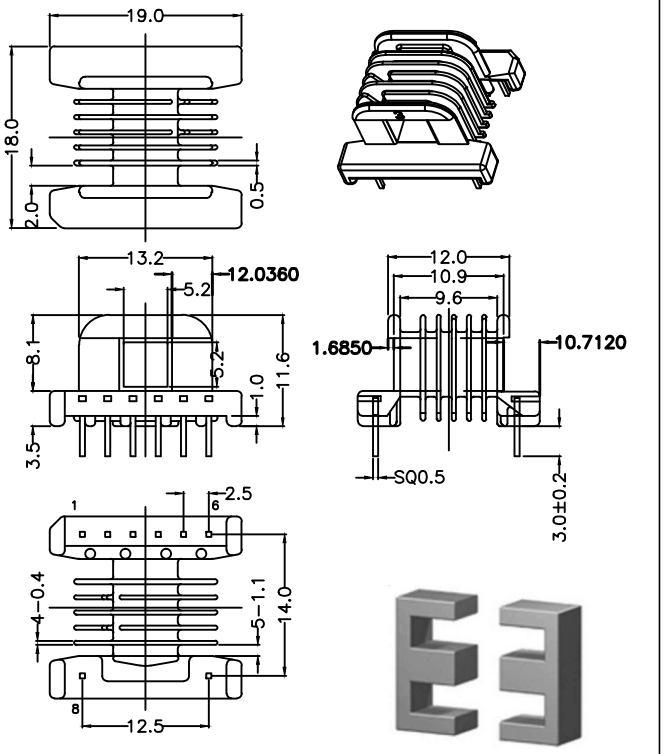


Drawing Number	P-1923	Bobbin Material	FR 530	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

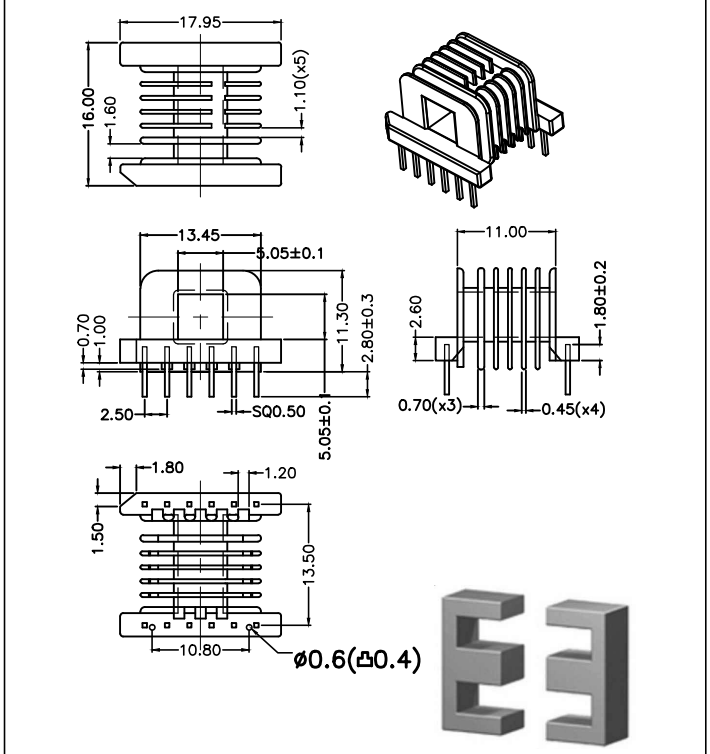


Drawing Number	P-1928	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	SZ

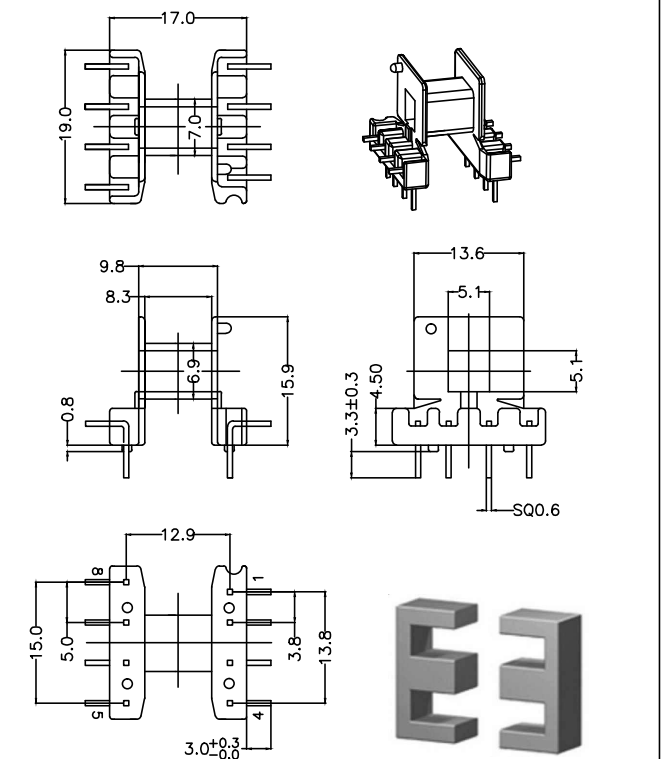
Bobbin < T-H - EE Type >



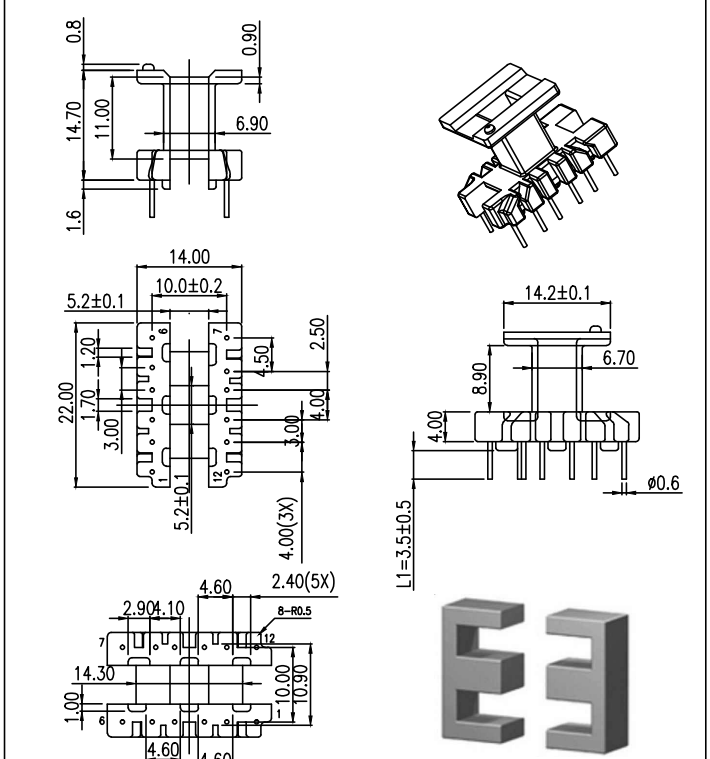
Drawing Number	P-1930	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1938	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-19	Pin Material	PHOSHOR BRONZE	Origin	DG

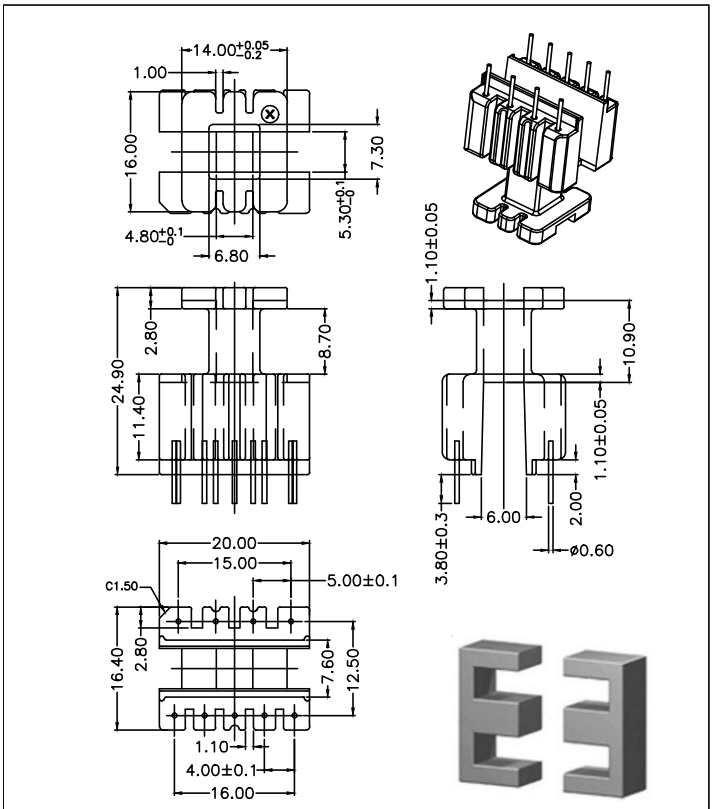


Drawing Number	P-1941	Bobbin Material	PBT1403G3	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	SZ

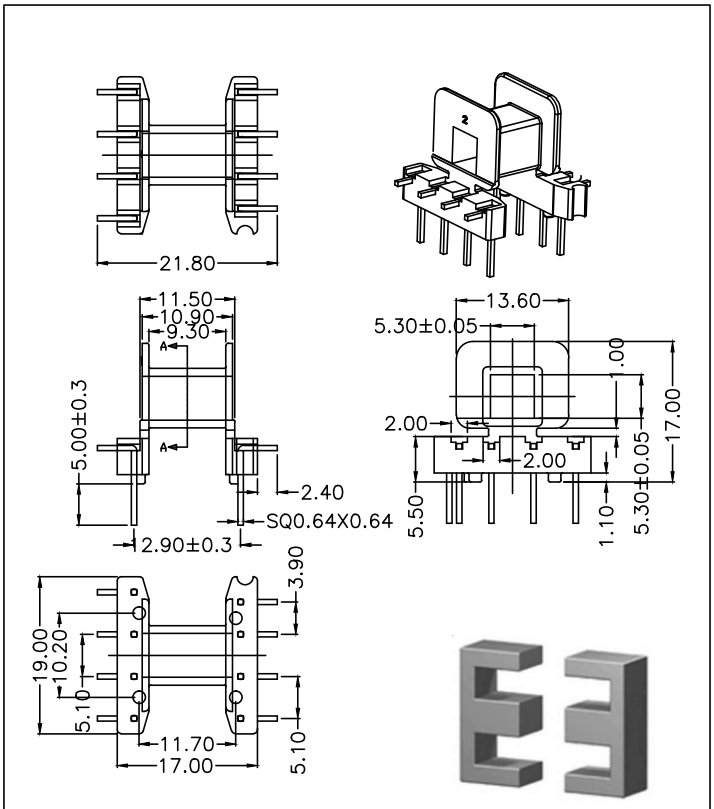


Drawing Number	P-1946	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

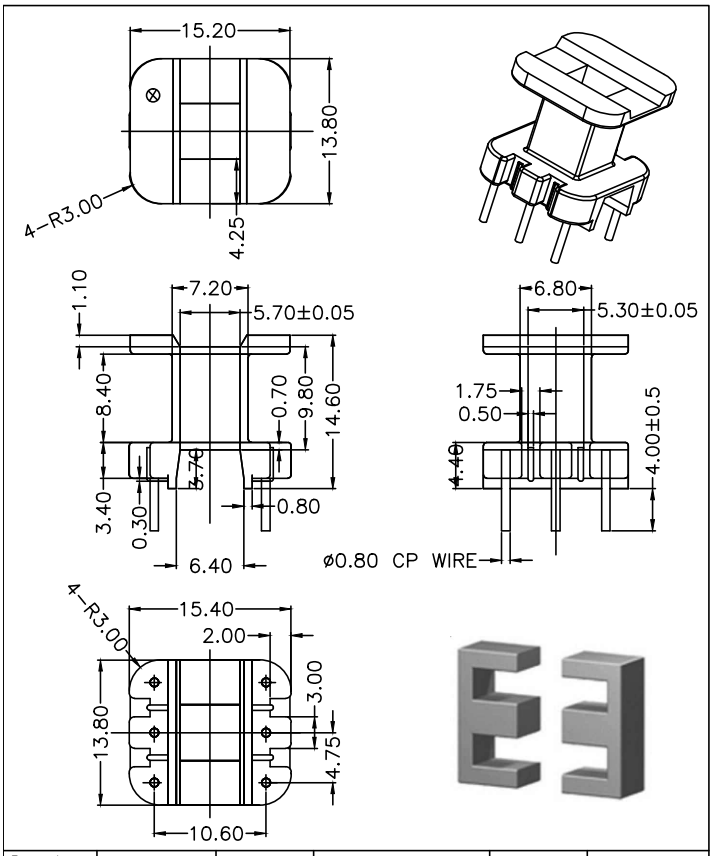
Bobbin < T-H - EE Type >



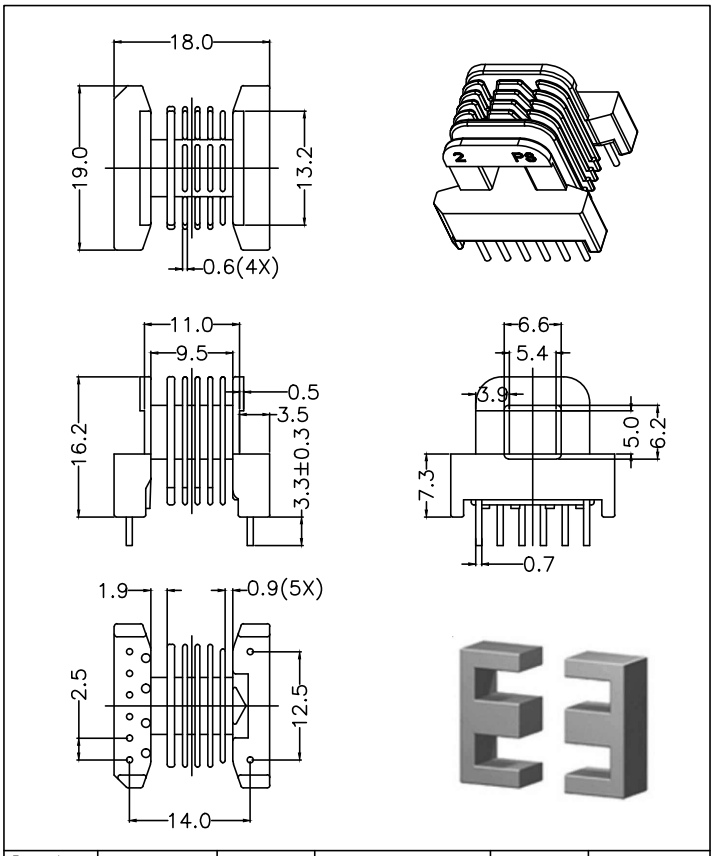
Drawing Number	P−1950	Bobbin Material	T375J	Unit	MM
Core Type	EE−19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1953	Bobbin Material	PA66−70G33L	Unit	MM
Core Type	EE−19	Pin Material	CP WIRE	Origin	DG

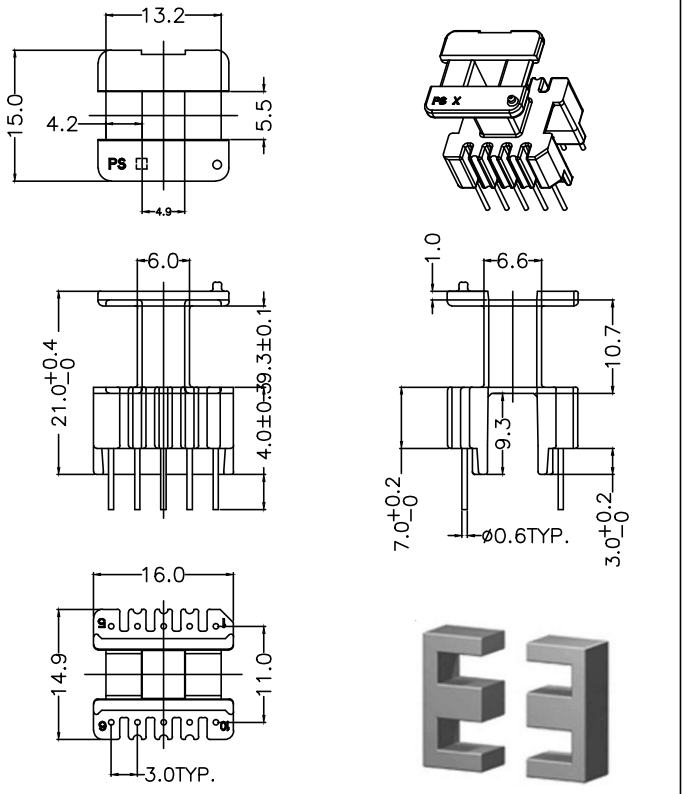


Drawing Number	P−1954	Bobbin Material	T375J	Unit	MM
Core Type	EE−19	Pin Material	CP WIRE	Origin	DG

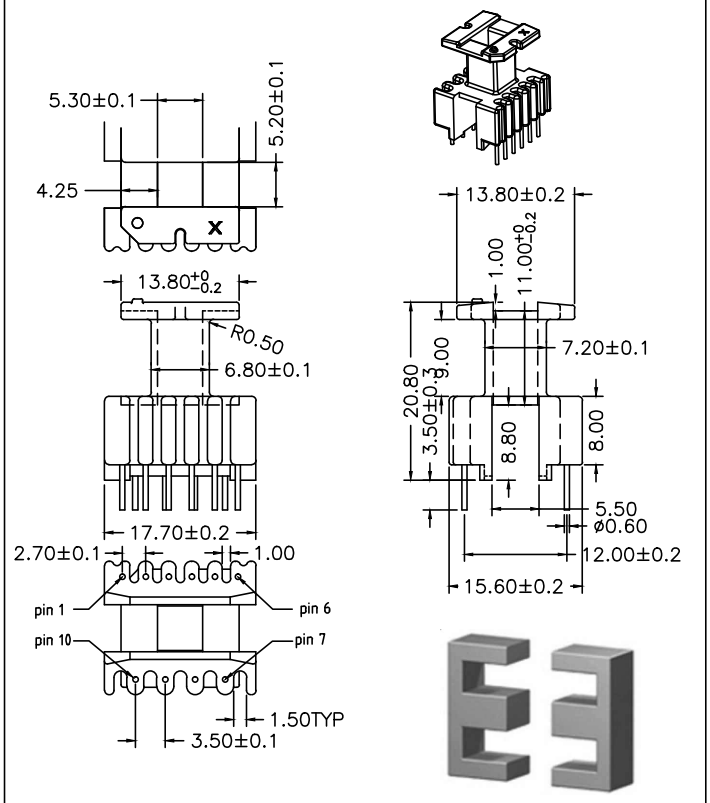


Drawing Number	P−1957	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE−19	Pin Material	CP WIRE	Origin	SZ

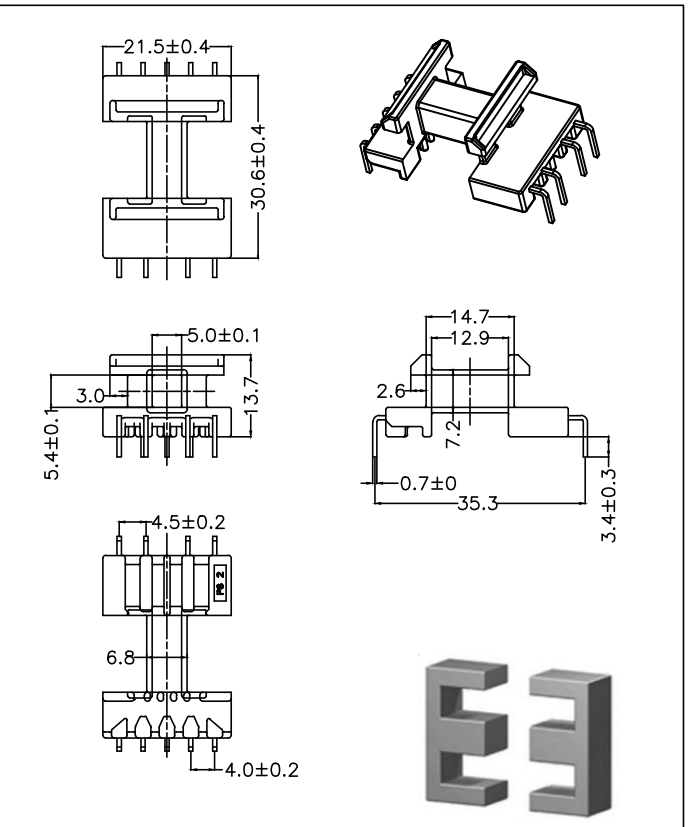
Bobbin < T-H - EE Type >



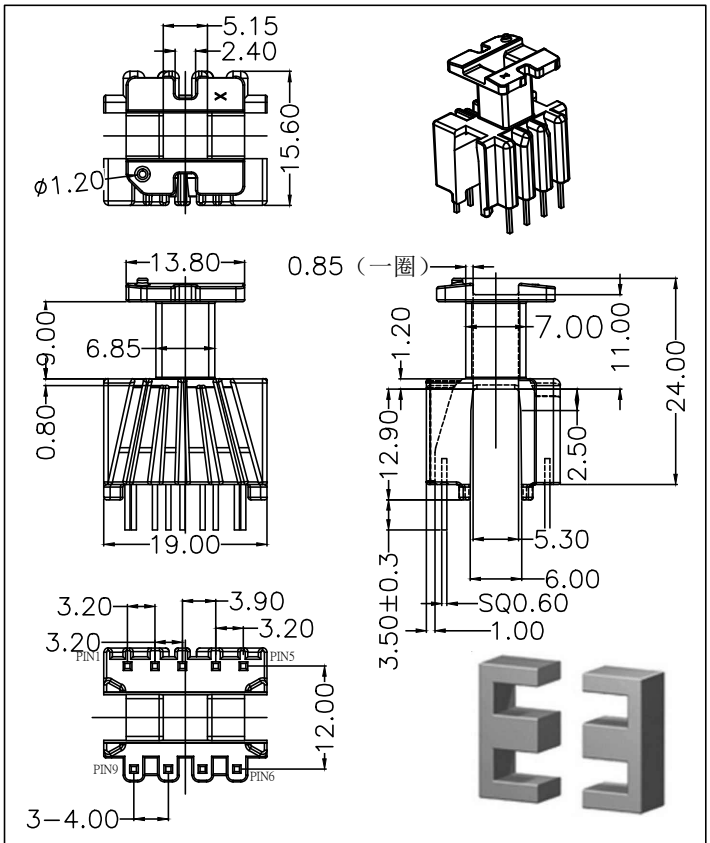
Drawing Number	P-1961	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1962	Bobbin Material	T375J	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

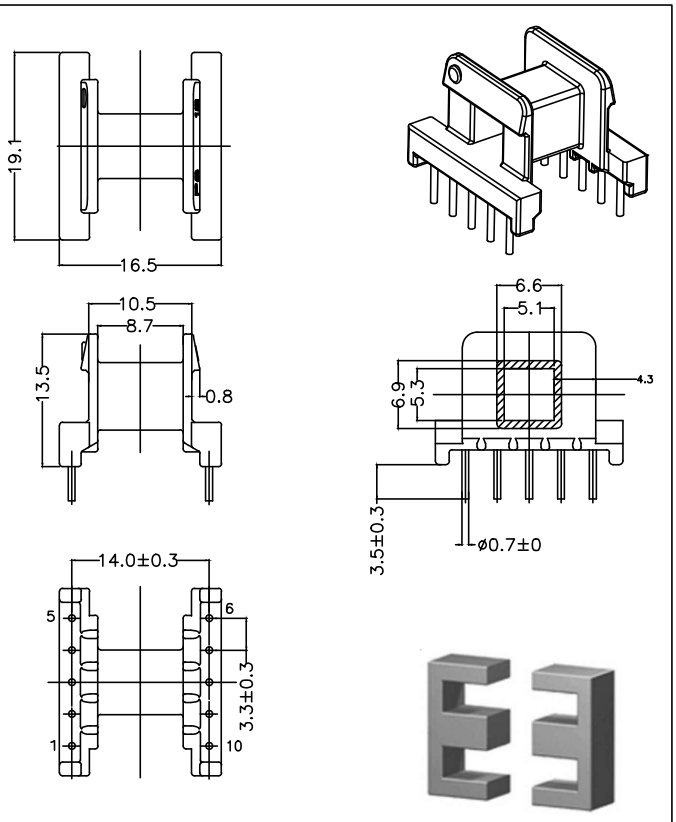


Drawing Number	P-1965	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	SZ

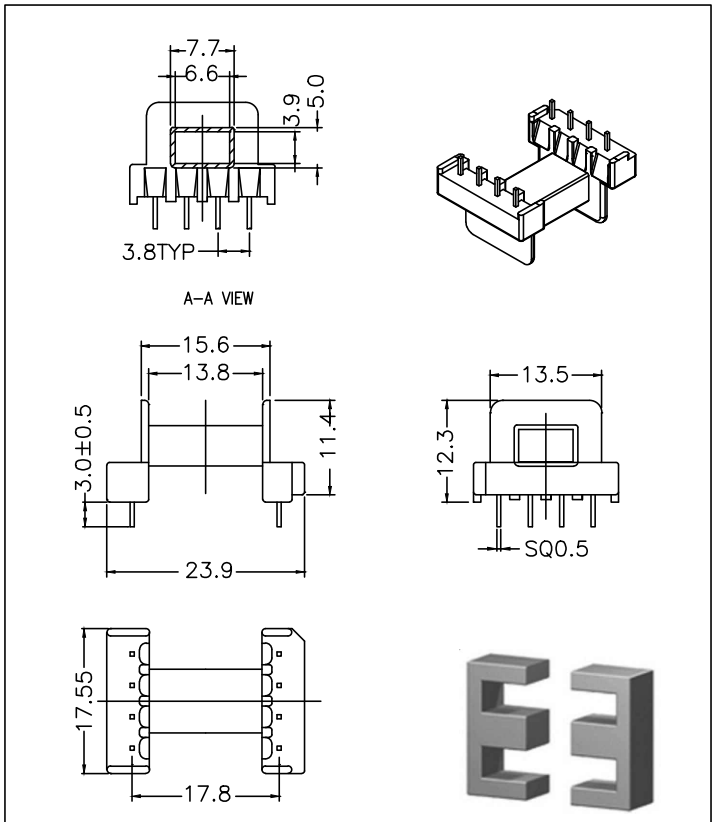


Drawing Number	P-1969	Bobbin Material	T375J	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	DG

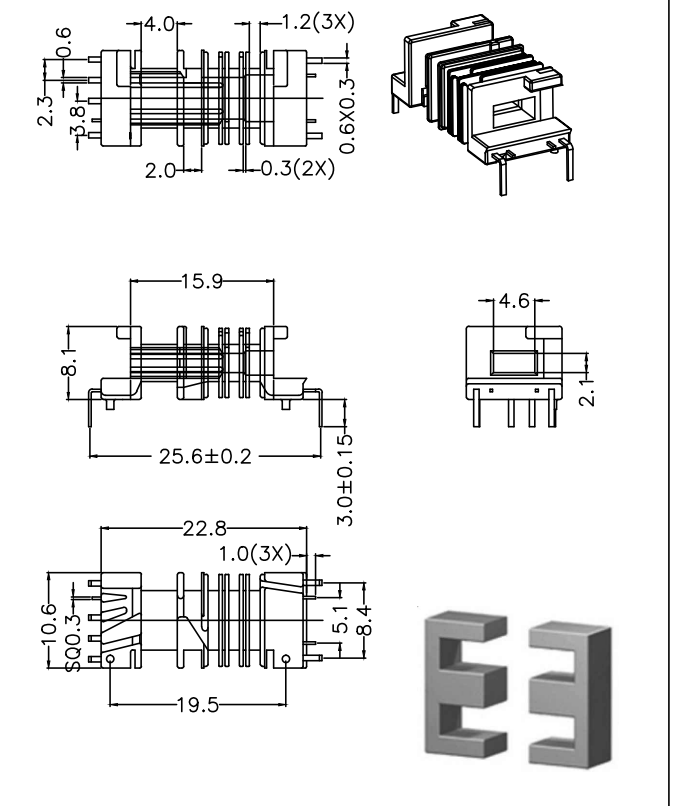
Bobbin < T-H - EE Type >



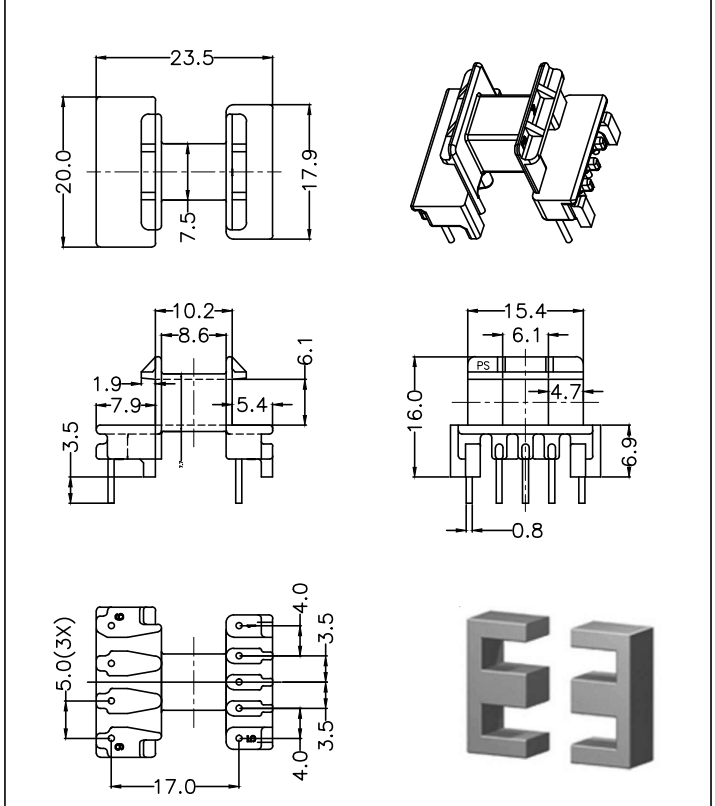
Drawing Number	P-1970	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2018	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-20	Pin Material	CP WIRE	Origin	DG

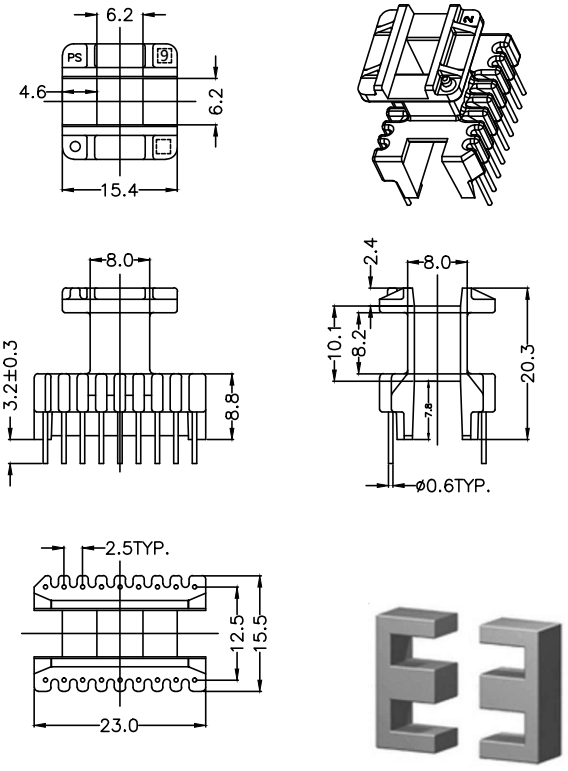


Drawing Number	P-2044	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-20	Pin Material	CP WIRE	Origin	SZ

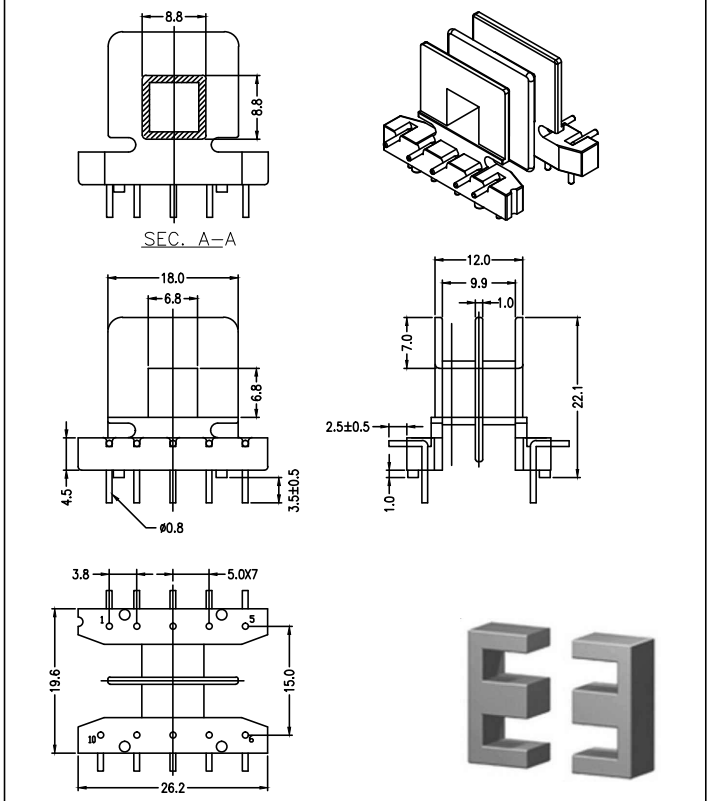


Drawing Number	P-2217	Bobbin Material	PM9820/PM9630	Unit	MM
Core Type	EE-22	Pin Material	CP WIRE	Origin	SZ

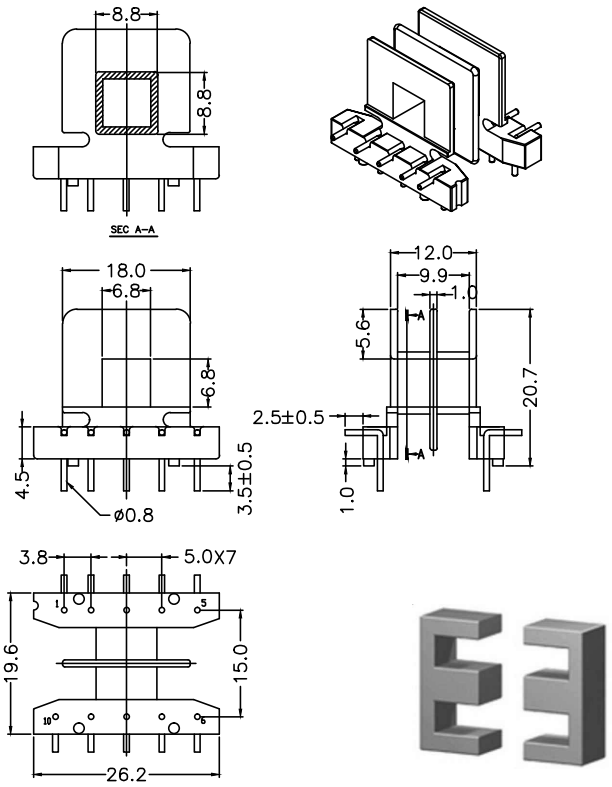
Bobbin < T-H - EE Type >



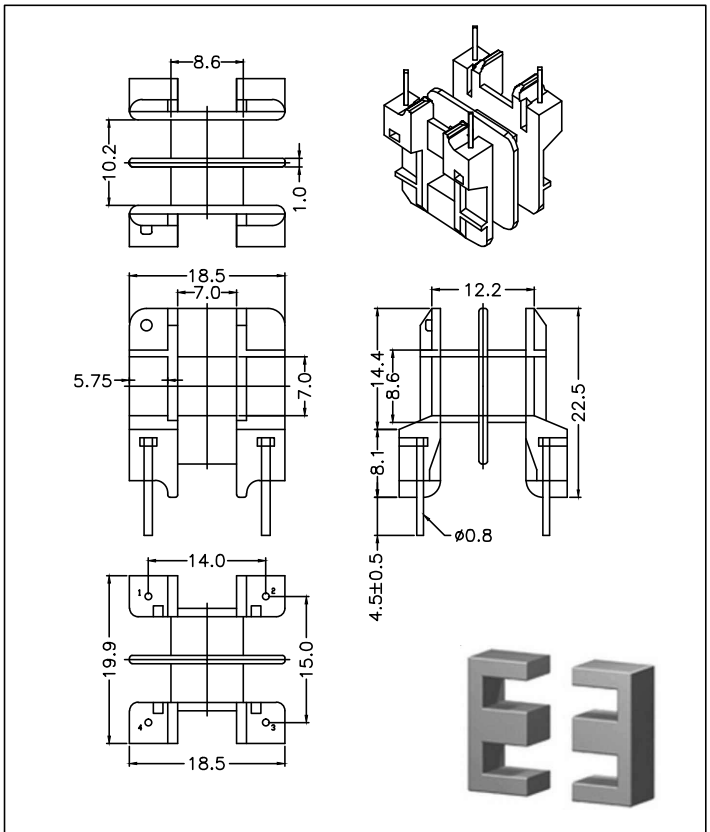
Drawing Number	P-2218	Bobbin Material	PM 9820/T375	Unit	MM
Core Type	EE-22	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2503	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG

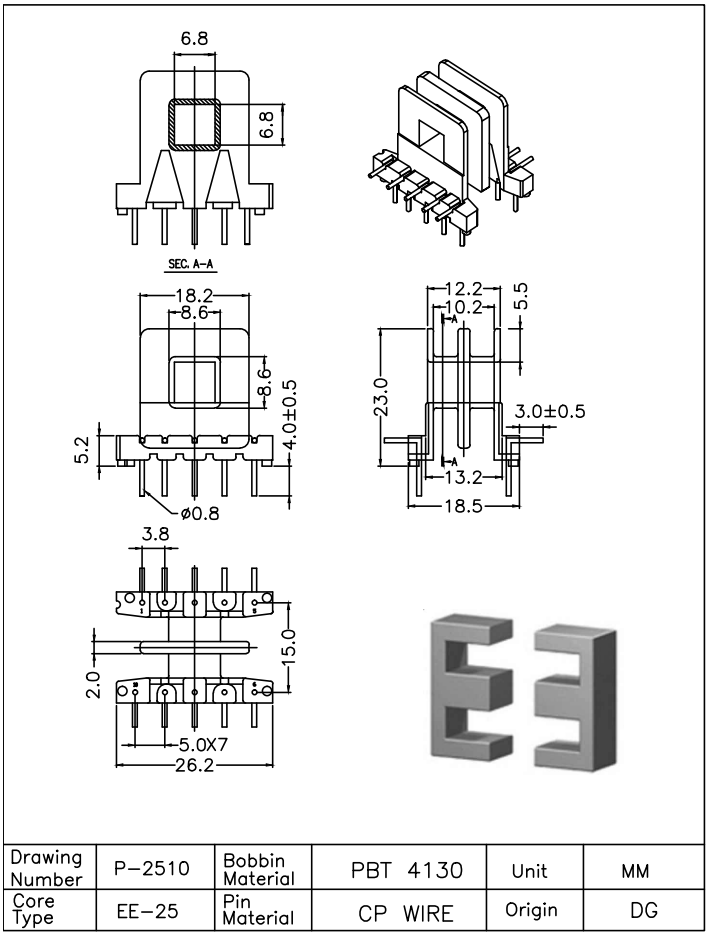


Drawing Number	P-2503-1	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG

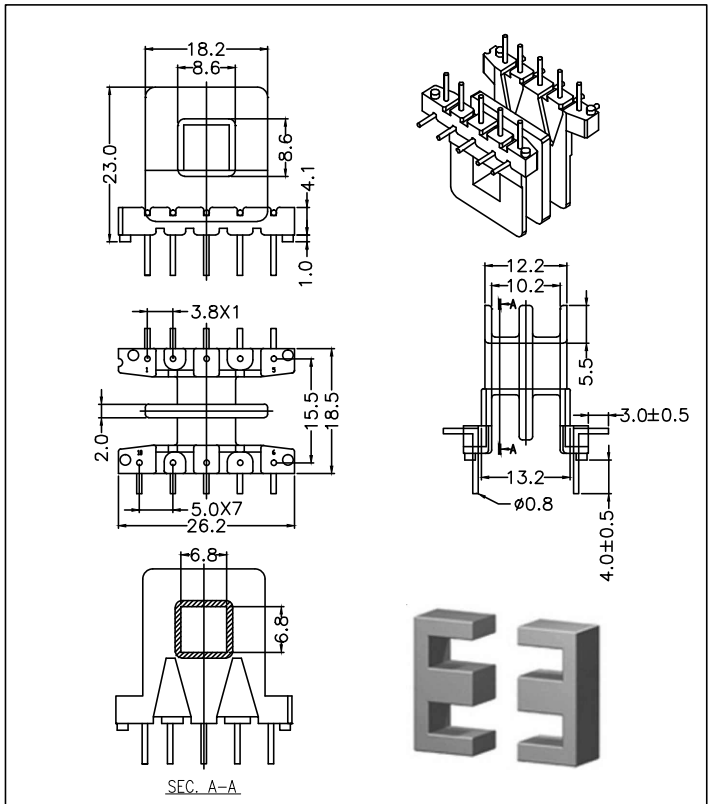


Drawing Number	P-2504	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG

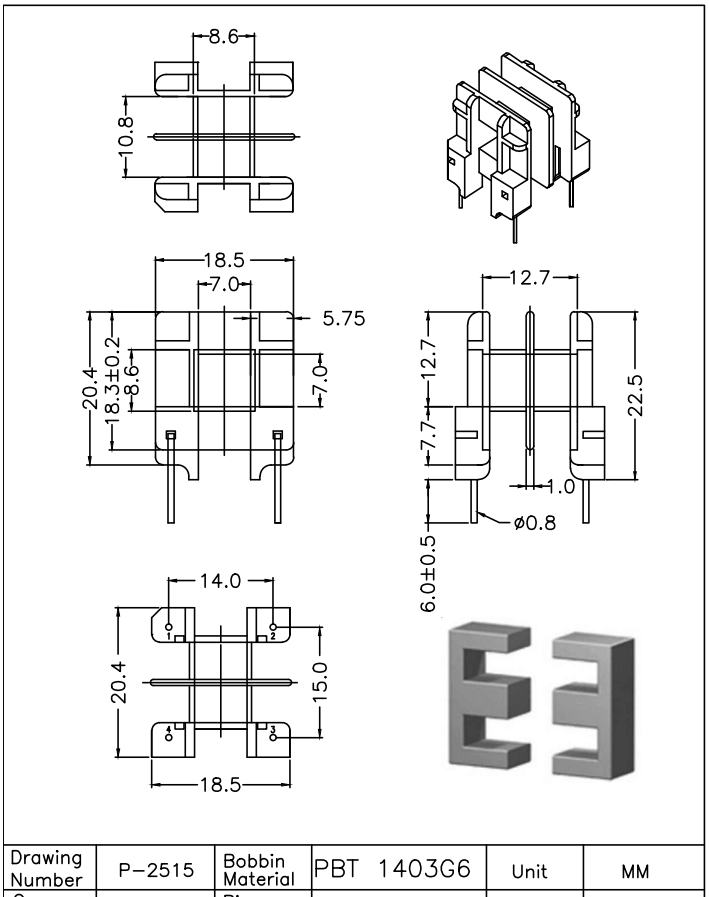
Bobbin < T-H - EE Type >



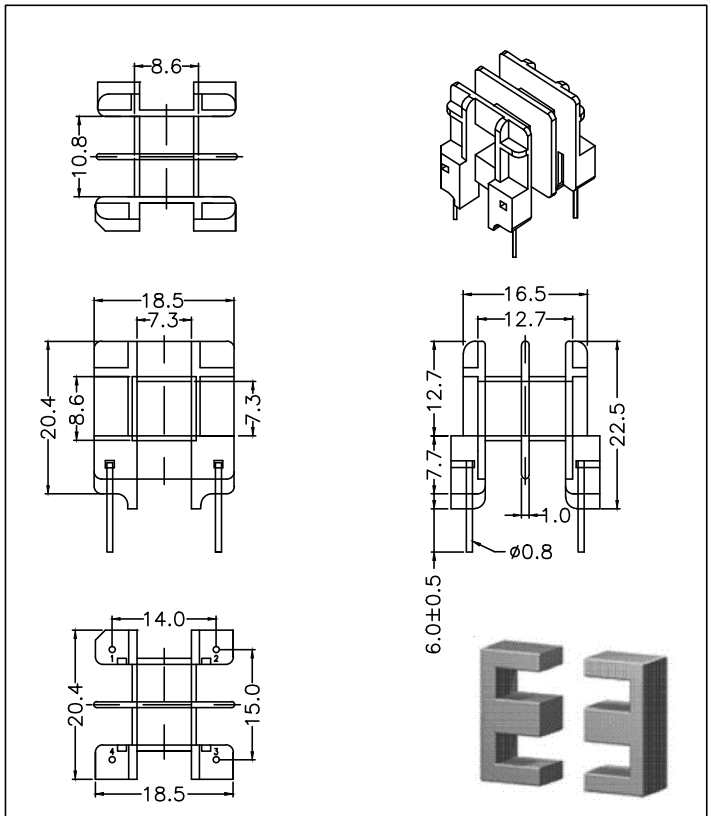
Drawing Number	P-2510	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2511	Bobbin Material	PBT E202G30	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG

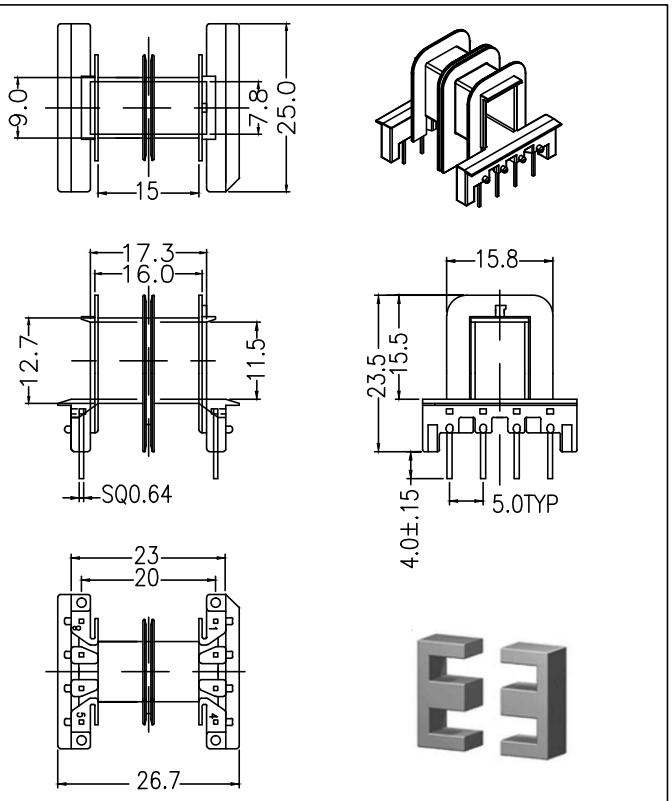


Drawing Number	P-2515	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG,SZ

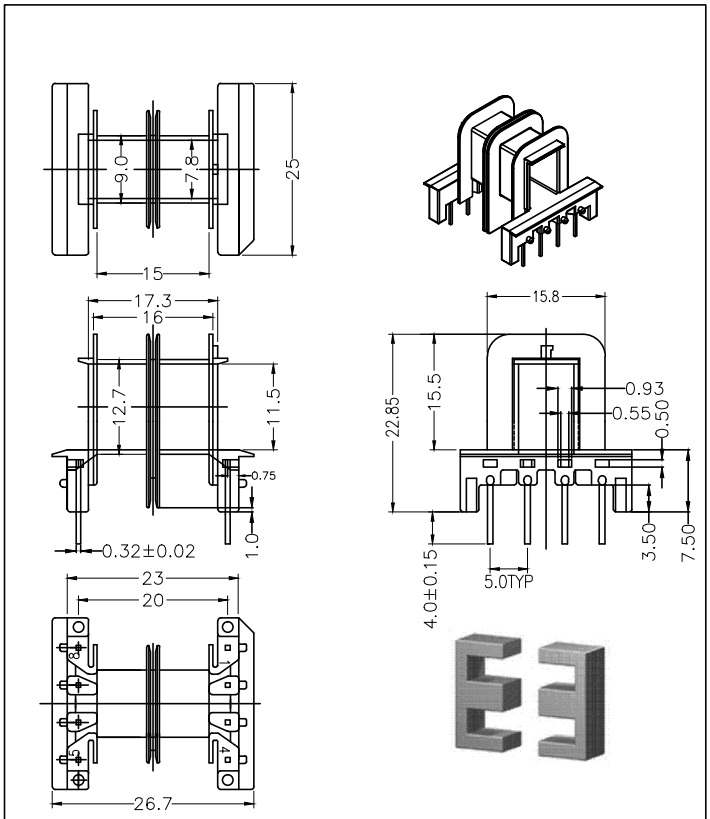


Drawing Number	P-2515-1	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG

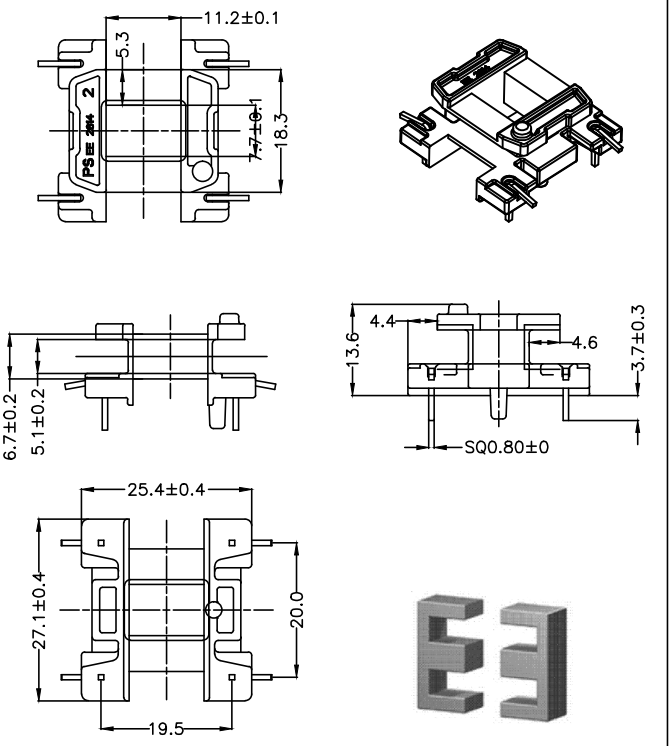
Bobbin < T-H- EE Type >



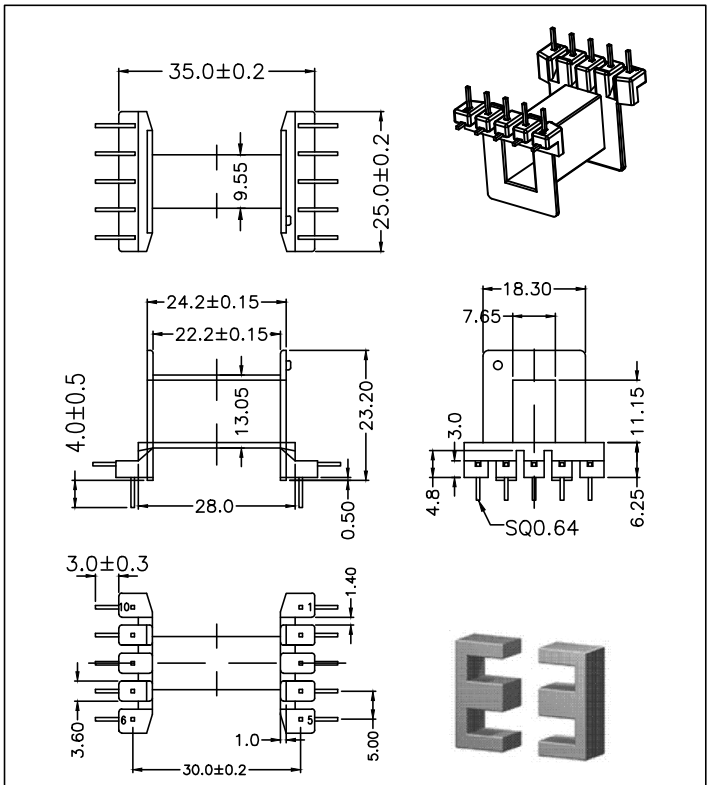
Drawing Number	P-2530	Bobbin Material	PBT4130	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2530-1	Bobbin Material	FR530	Unit	MM
Core Type	EE-25	Pin Material	CP WIRE	Origin	DG

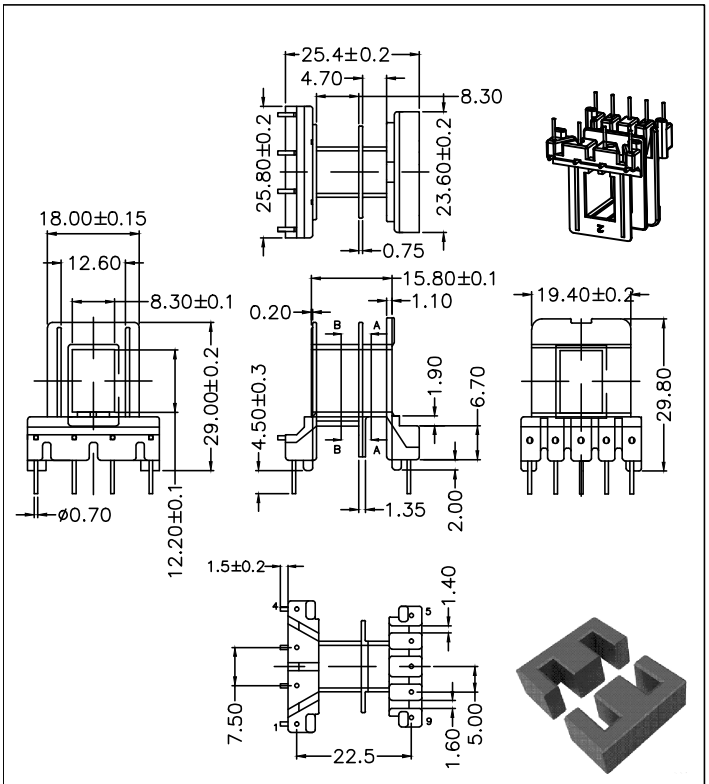


Drawing Number	P-2607	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-26	Pin Material	CP WIRE	Origin	SZ

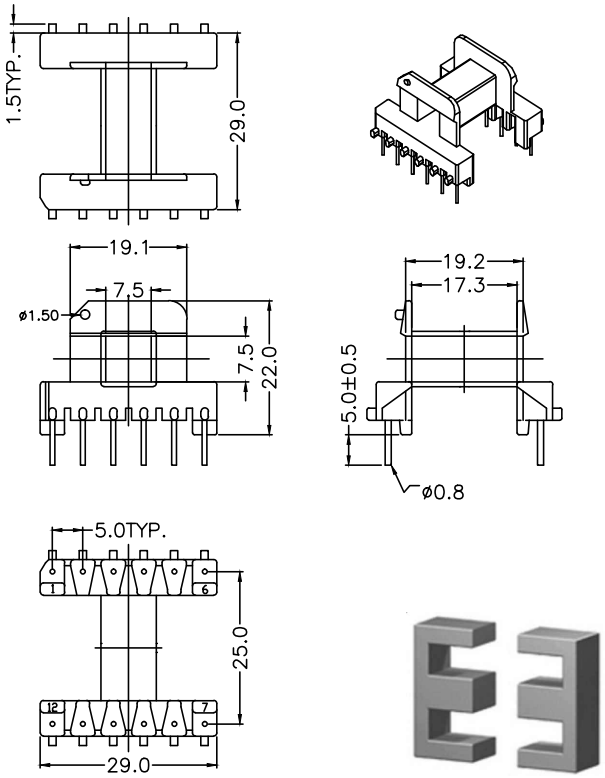


Drawing Number	P-2836	Bobbin Material	PA 66	Unit	MM
Core Type	EE-28	Pin Material	3/4CP WIRE	Origin	SZ

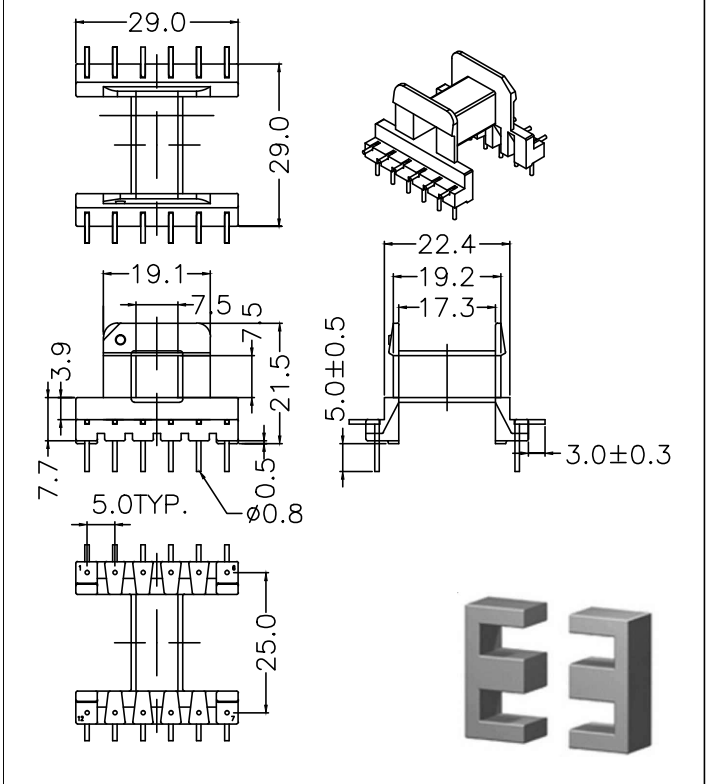
Bobbin < T-H - EE Type >



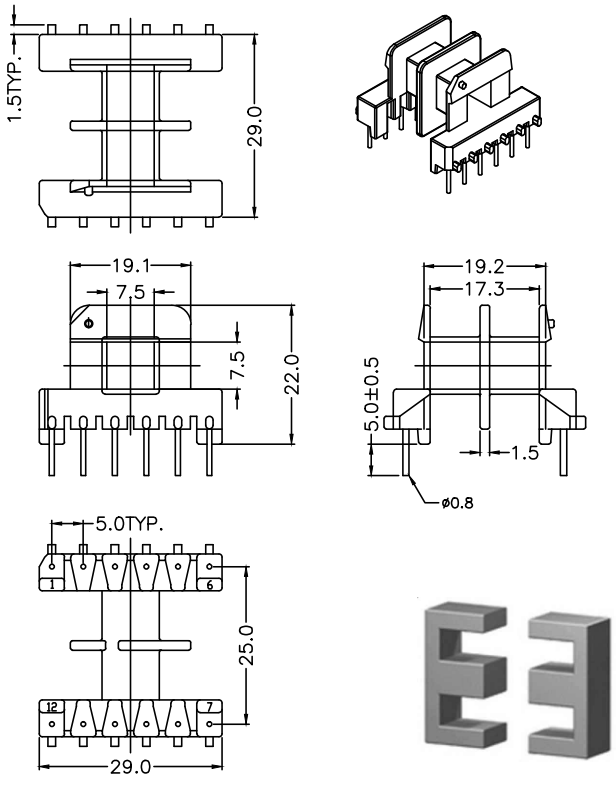
Drawing Number	P-2837	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3002	Bobbin Material	T375J	Unit	MM
Core Type	EE-30	Pin Material	CP WIRE	Origin	ZZ

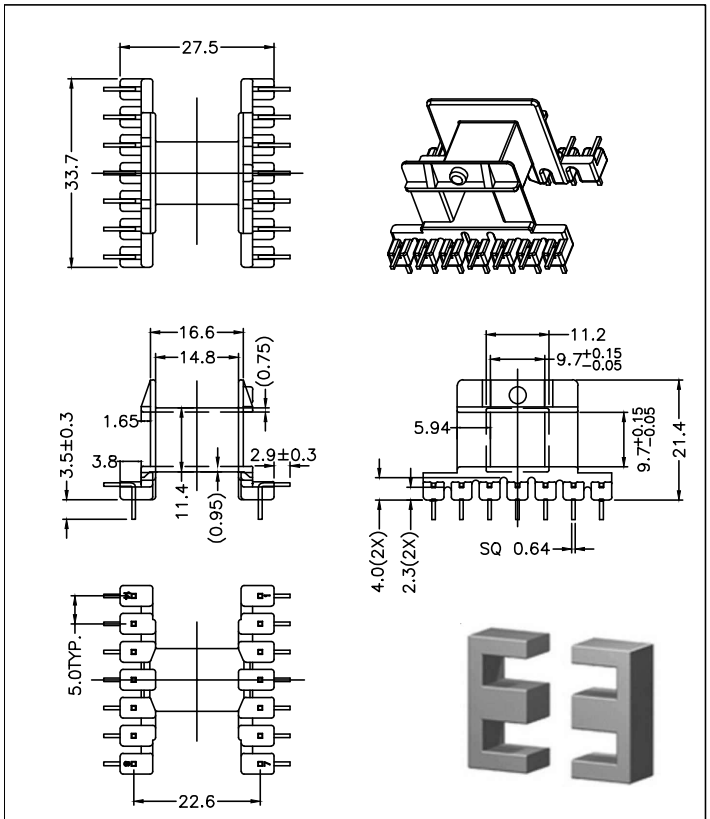


Drawing Number	P-3005	Bobbin Material	FR 530	Unit	MM
Core Type	EE-30	Pin Material	CP WIRE	Origin	DG

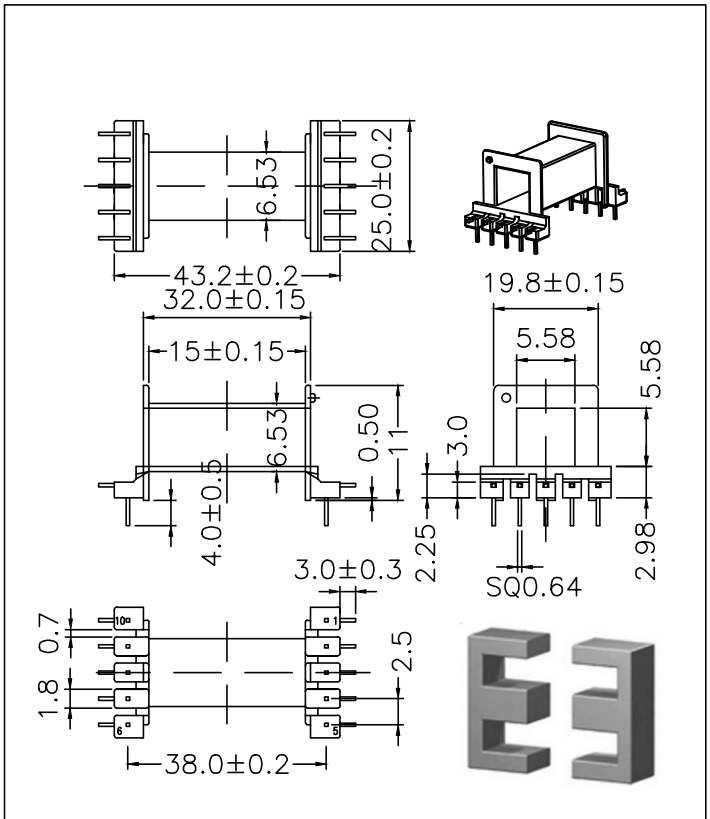


Drawing Number	P-3006	Bobbin Material	T375J	Unit	MM
Core Type	EE-30	Pin Material	CP WIRE	Origin	ZZ

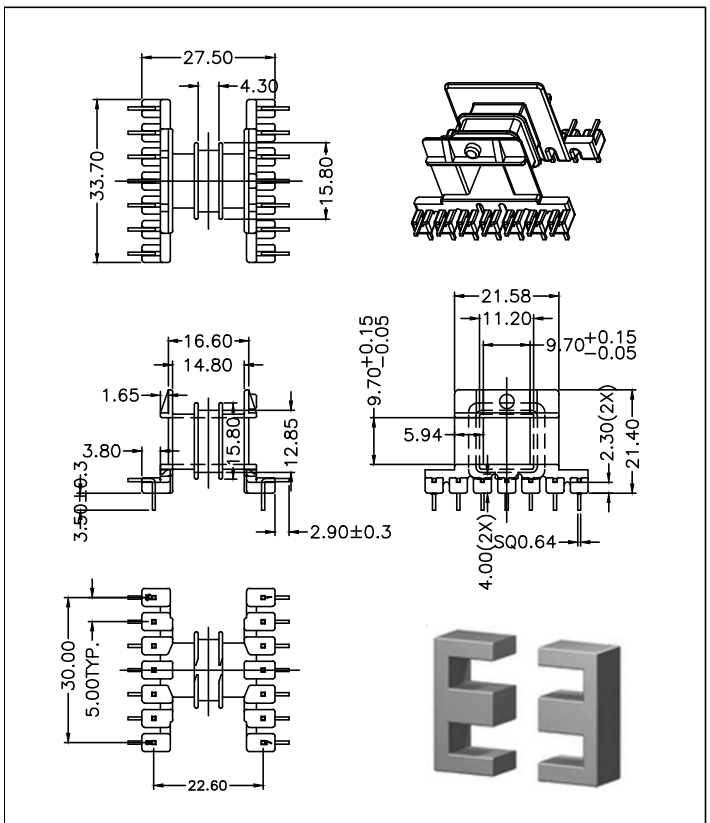
Bobbin < T-H - EE Type >



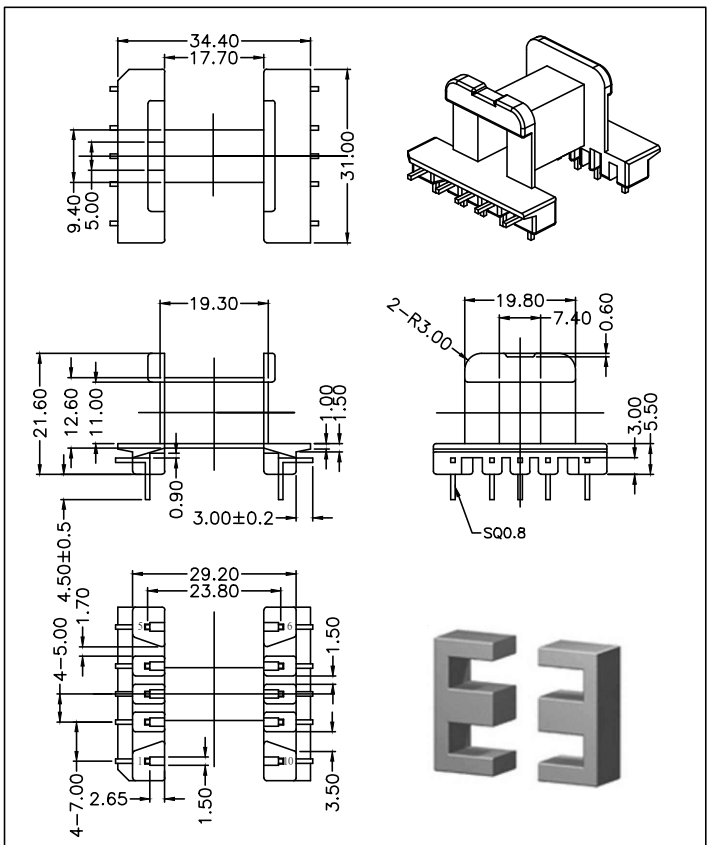
Drawing Number	P-3012	Bobbin Material	PA 66	Unit	MM
Core Type	EE-30	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3013	Bobbin Material	PA 66	Unit	MM
Core Type	EE-30	Pin Material	CP WIRE	Origin	DG

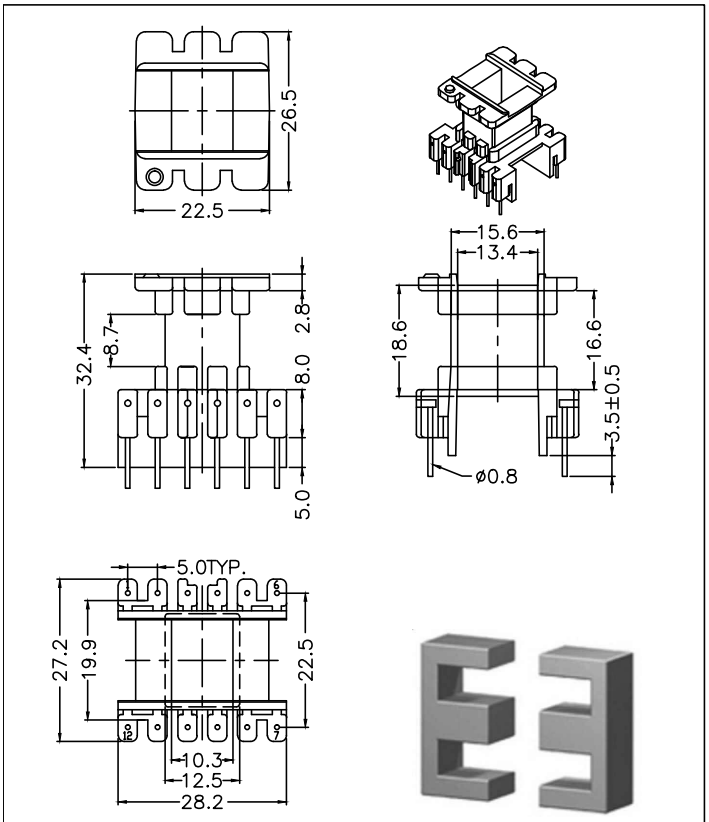


Drawing Number	P-3014	Bobbin Material	PA 66	Unit	MM
Core Type	EE-30	Pin Material	CP WIRE	Origin	SZ

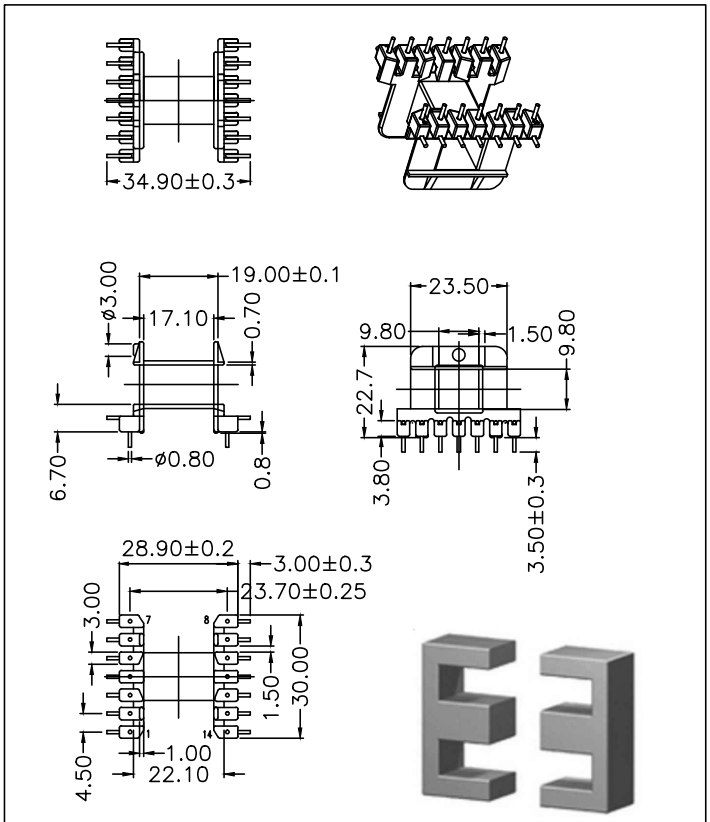


Drawing Number	P-3026	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-30	Pin Material	PHOSPHOR BRONZE	Origin	DG

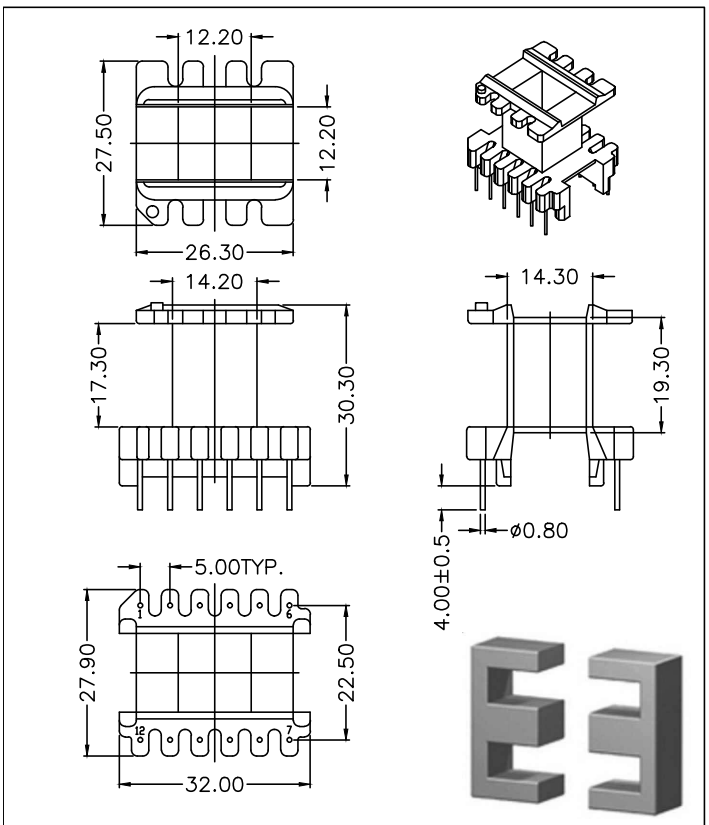
Bobbin < T-H - EE Type >



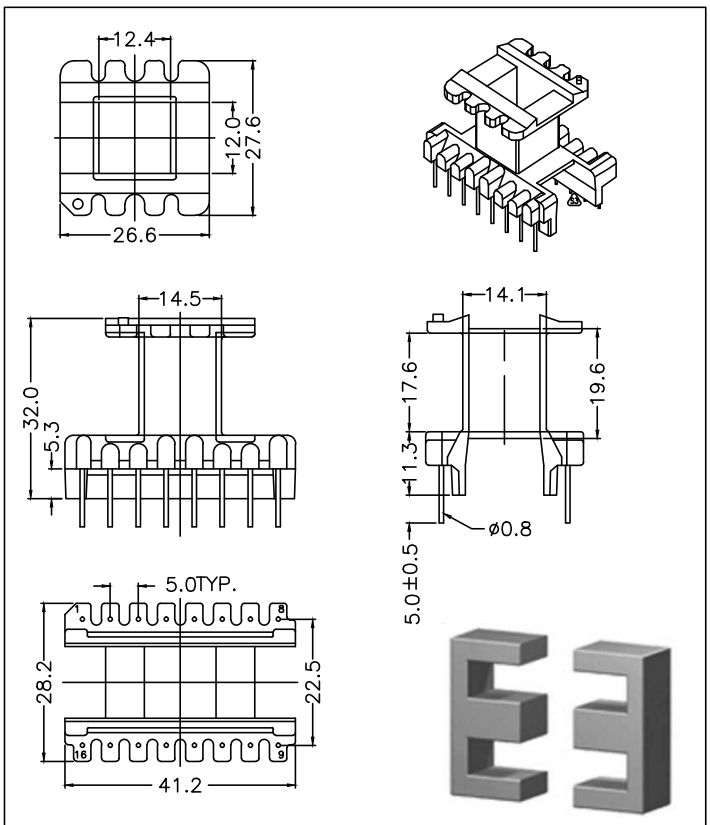
Drawing Number	P-3301	Bobbin Material	FR530	Unit	MM
Core Type	EE-33	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3537	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-35	Pin Material	CP WIRE	Origin	DG

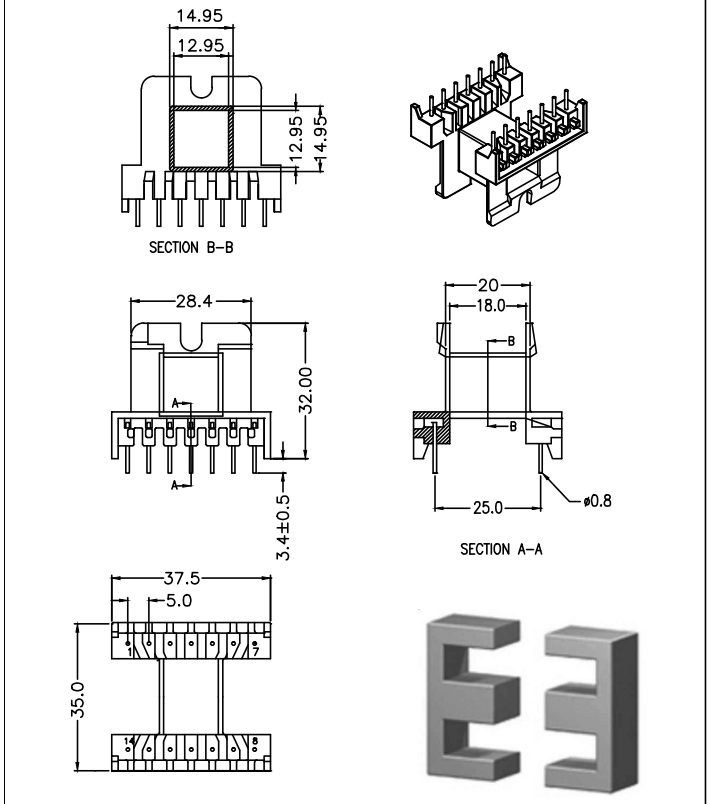


Drawing Number	P-4001	Bobbin Material	T375J	Unit	MM
Core Type	EE-40	Pin Material	CP WIRE	Origin	DG,VN

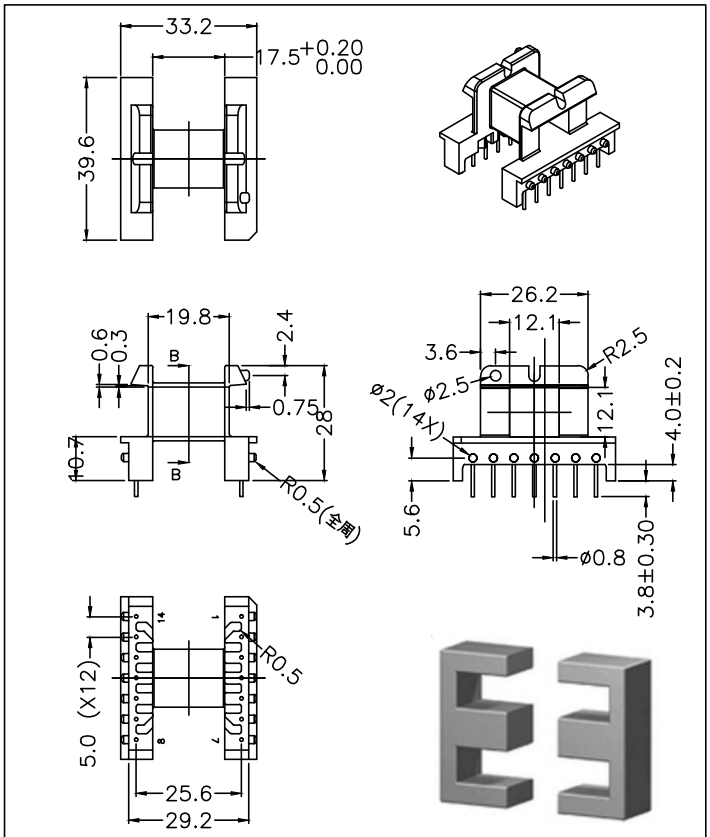


Drawing Number	P-4004-1	Bobbin Material	T375J	Unit	MM
Core Type	EE-40	Pin Material	CP WIRE	Origin	DG

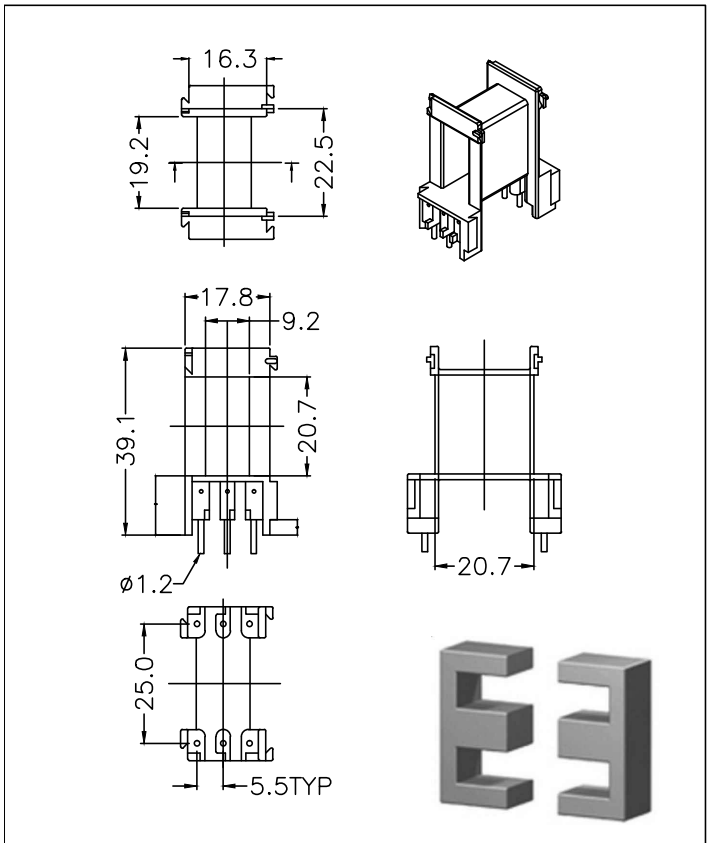
Bobbin < T-H - EE Type >



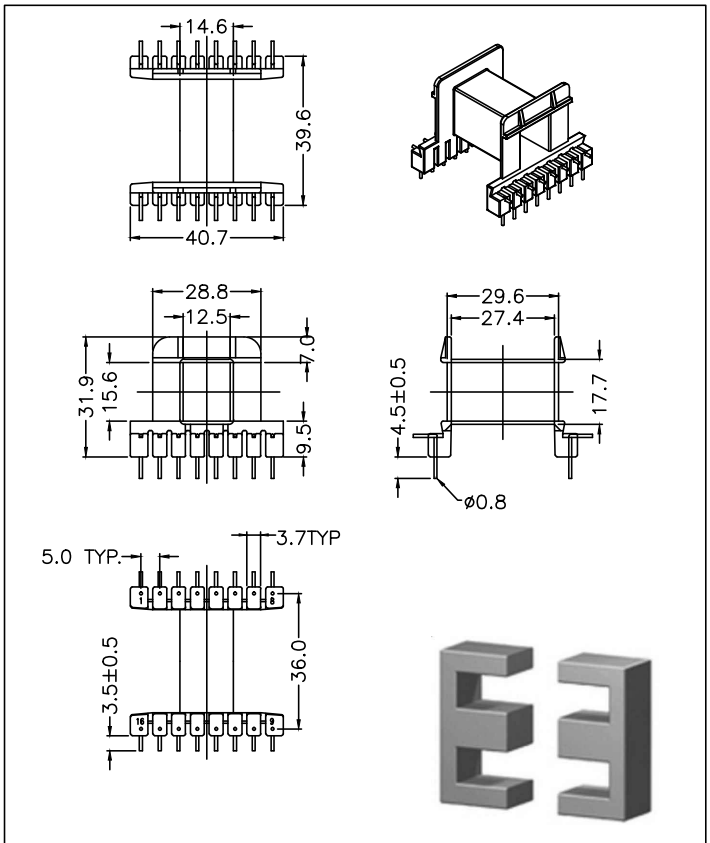
Drawing Number	P-4008	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-40	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-4011	Bobbin Material	T375J	Unit	MM
Core Type	EE-40	Pin Material	CP WIRE	Origin	DG

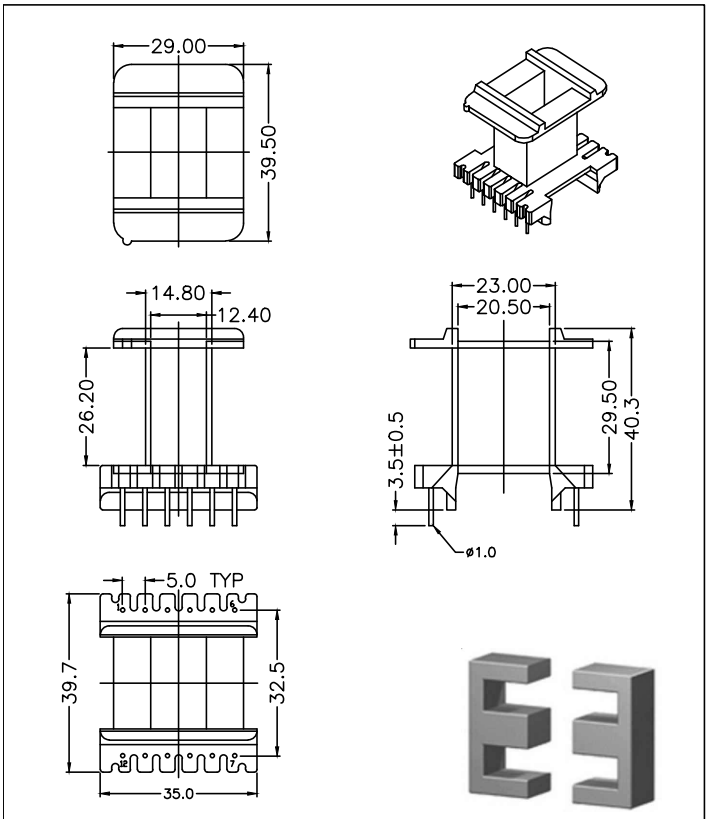


Drawing Number	P-4103	Bobbin Material	FR 530	Unit	MM
Core Type	EE-41	Pin Material	CP WIRE	Origin	DG

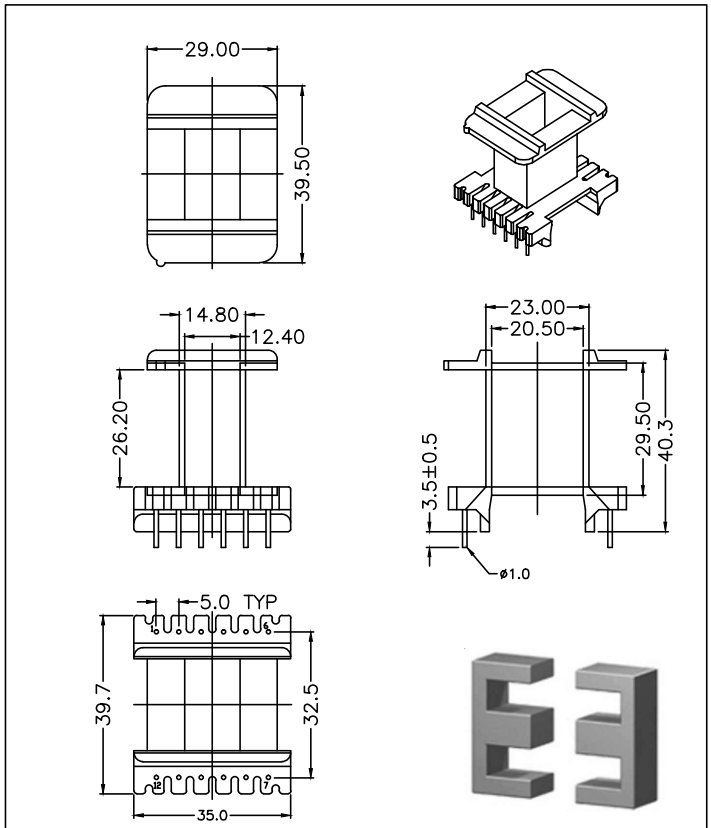


Drawing Number	P-4203	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG

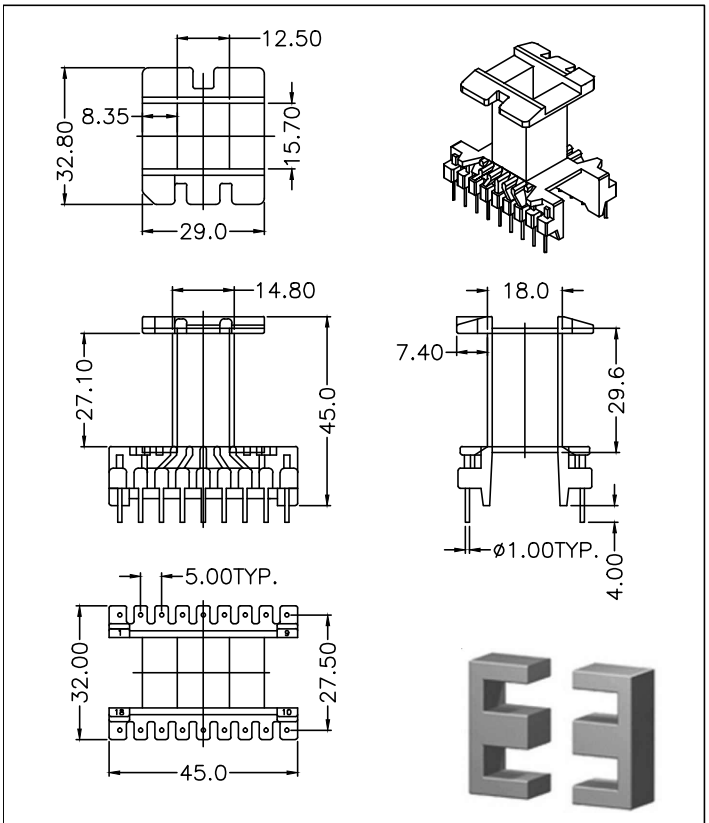
Bobbin < T-H - EE Type >



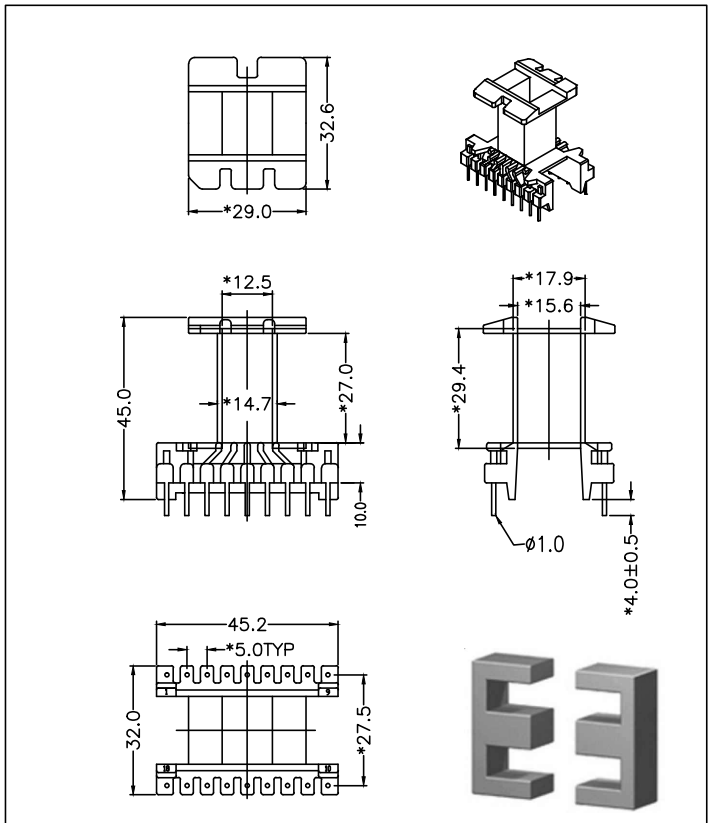
Drawing Number	P-4204	Bobbin Material	T375J	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-4204-1	Bobbin Material	CP-J-8800	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG

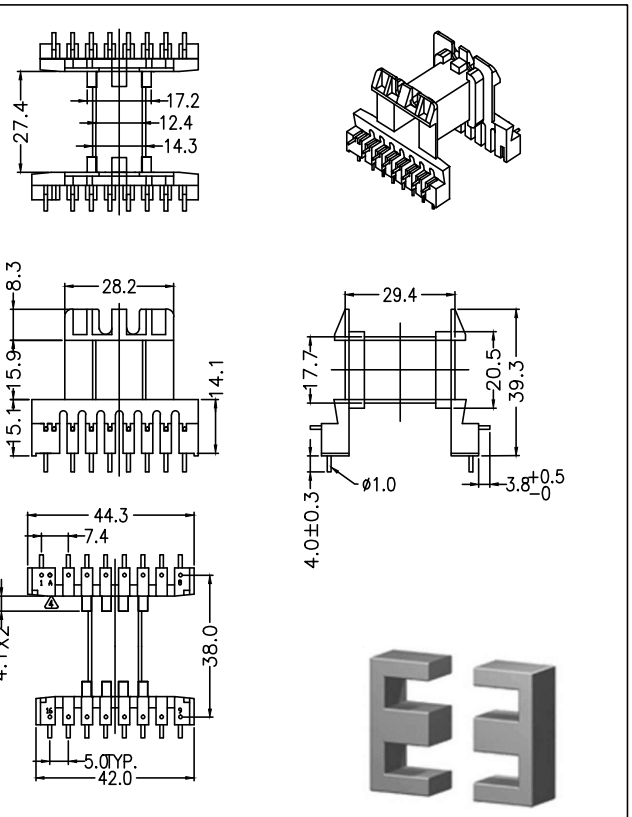


Drawing Number	P-4205	Bobbin Material	T375HF	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG,SZ

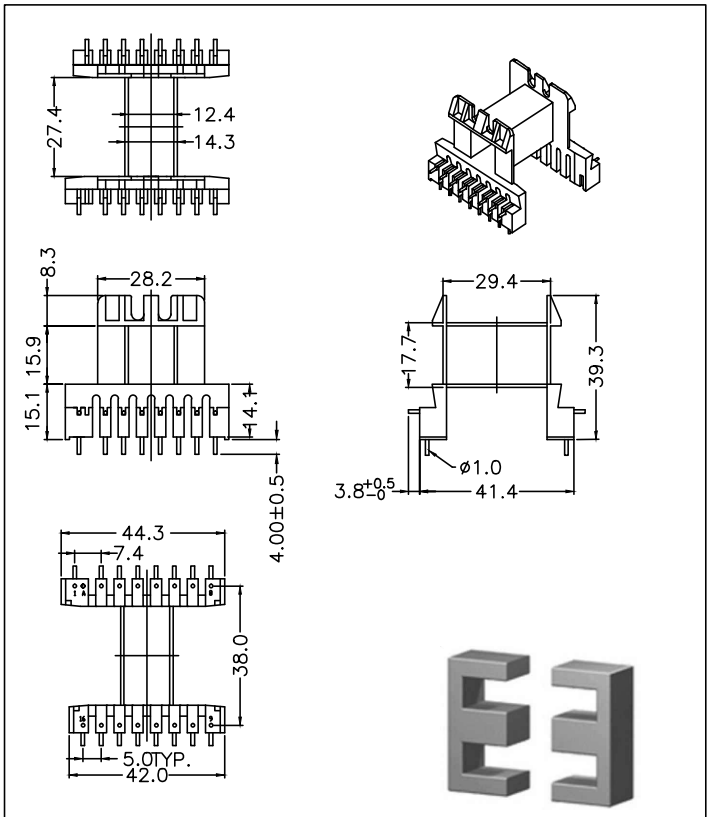


Drawing Number	P-4205-1	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	SZ

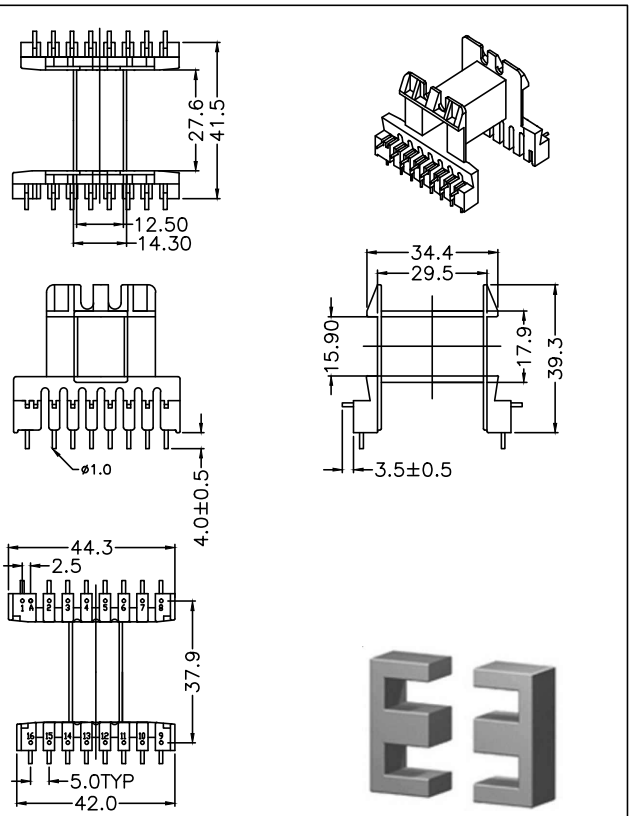
Bobbin < T-H - EE Type >



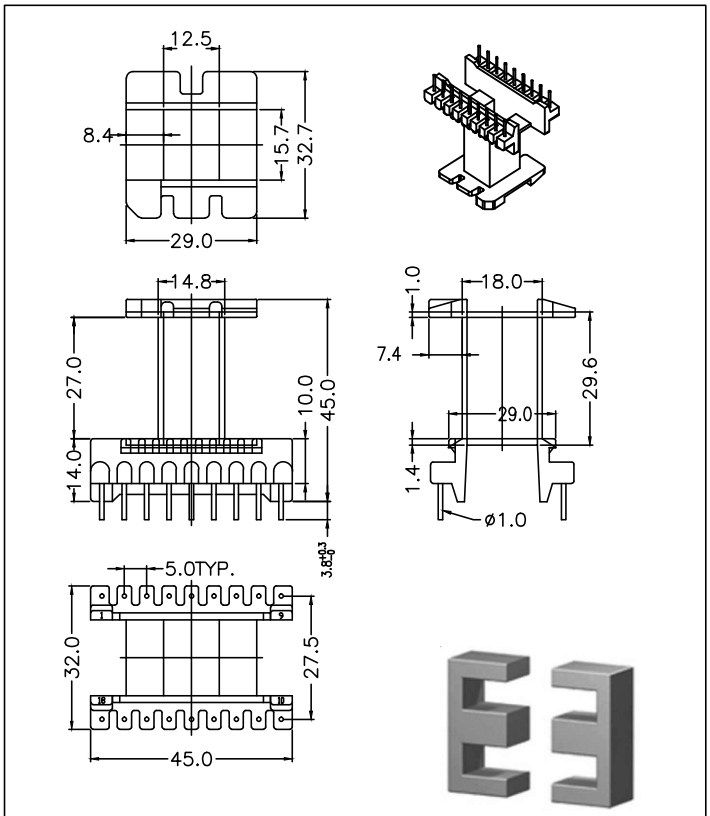
Drawing Number	P-4207	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-4208	Bobbin Material	PBT 4130	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG

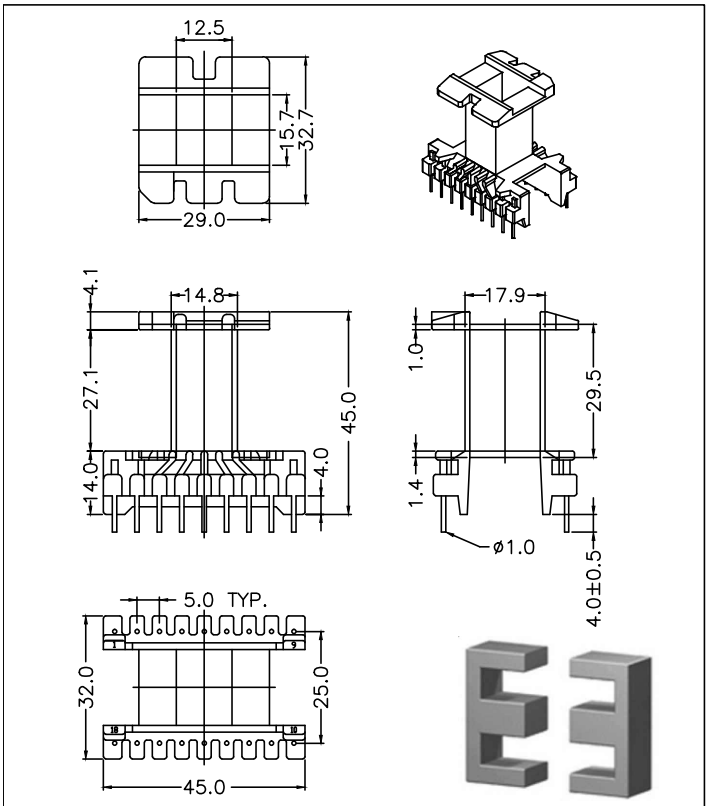


Drawing Number	P-4208-1	Bobbin Material	FR 530	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG

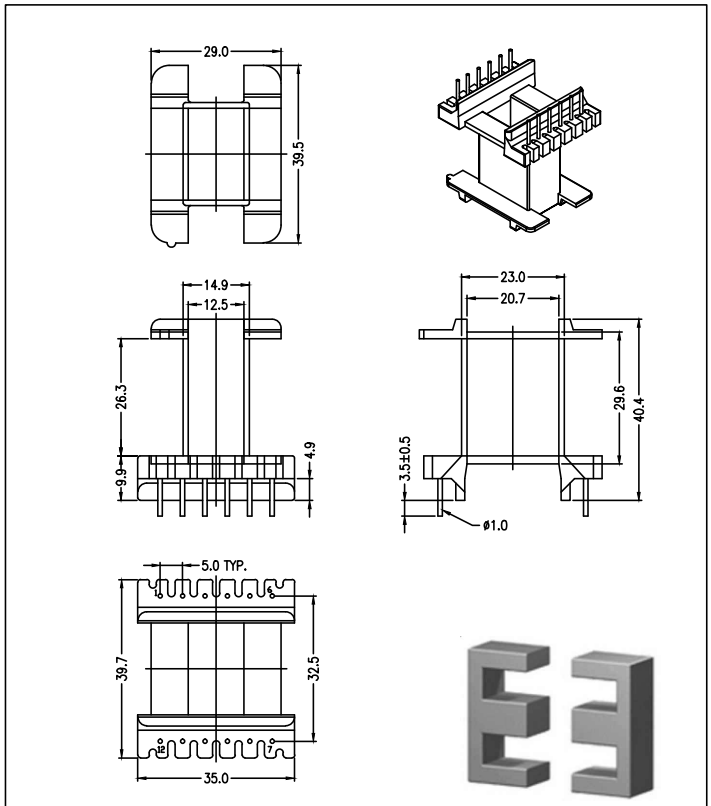


Drawing Number	P-4209	Bobbin Material	T375J	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG,SZ

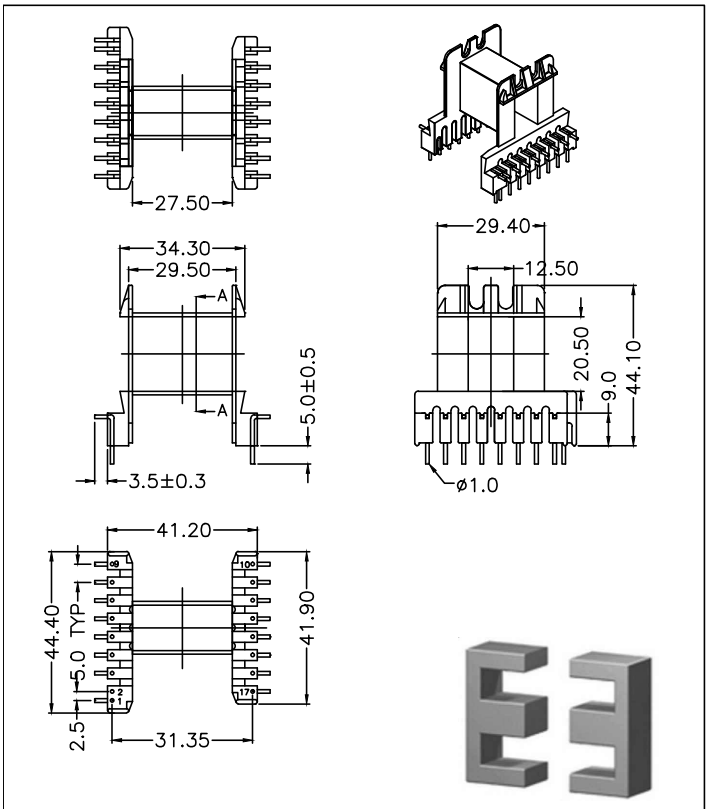
Bobbin < T-H - EE Type >



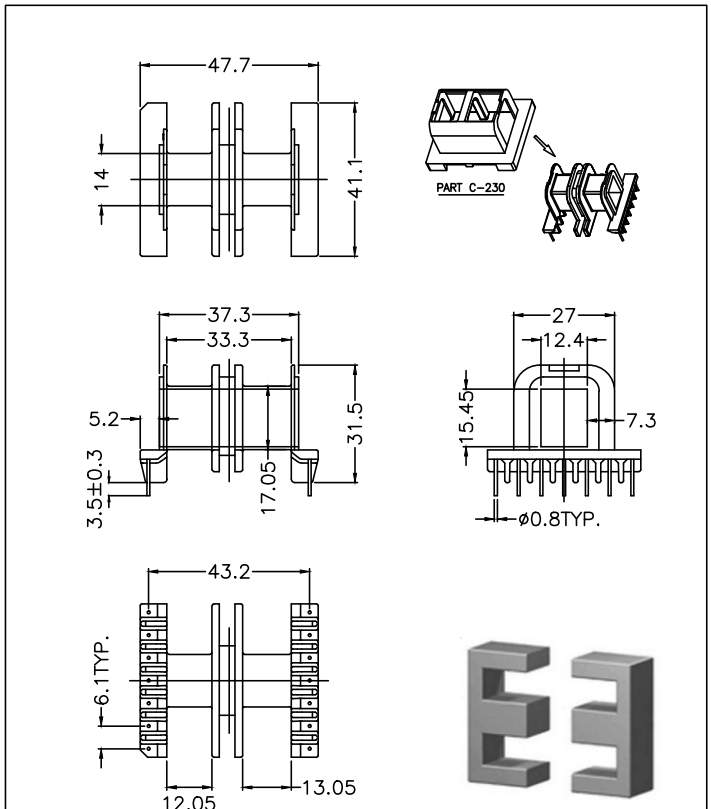
Drawing Number	P-4210	Bobbin Material	T375J	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-4211	Bobbin Material	T375J	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG

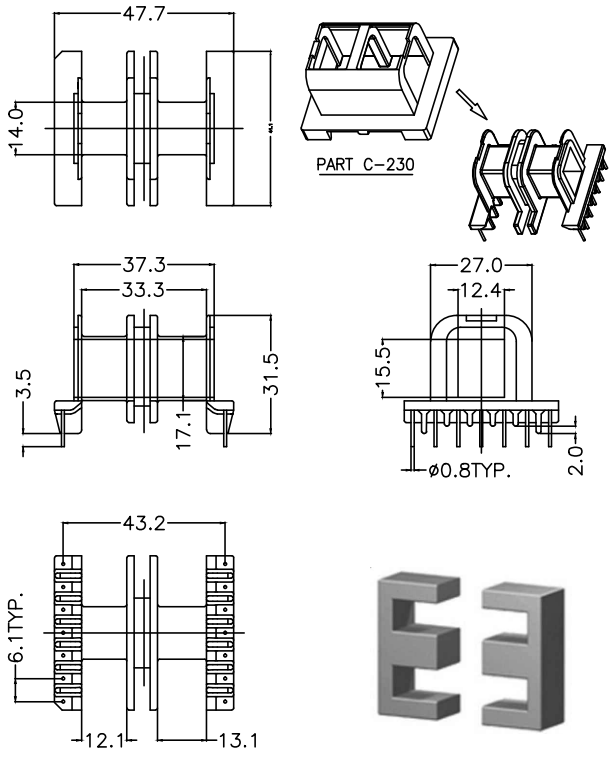


Drawing Number	P-4216	Bobbin Material	FR 530	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG,SZ

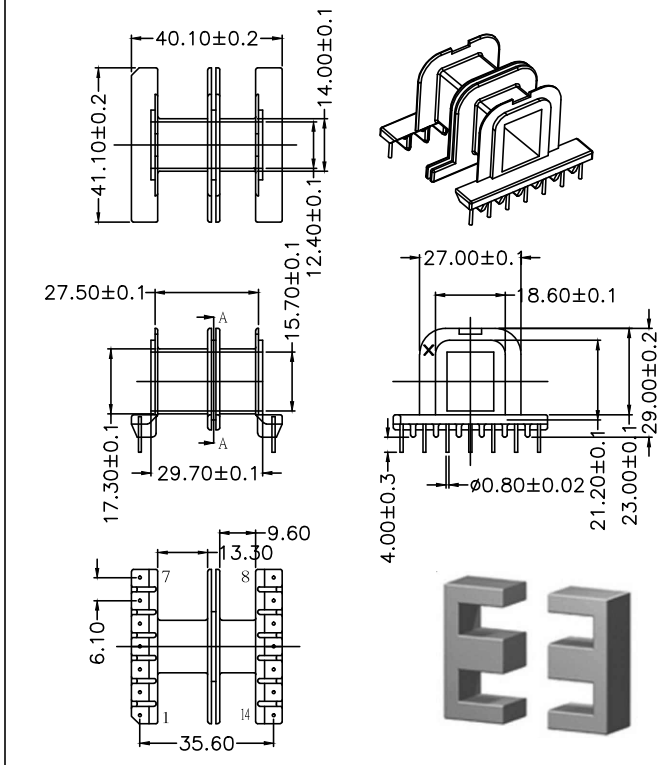


Drawing Number	P-4222	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG

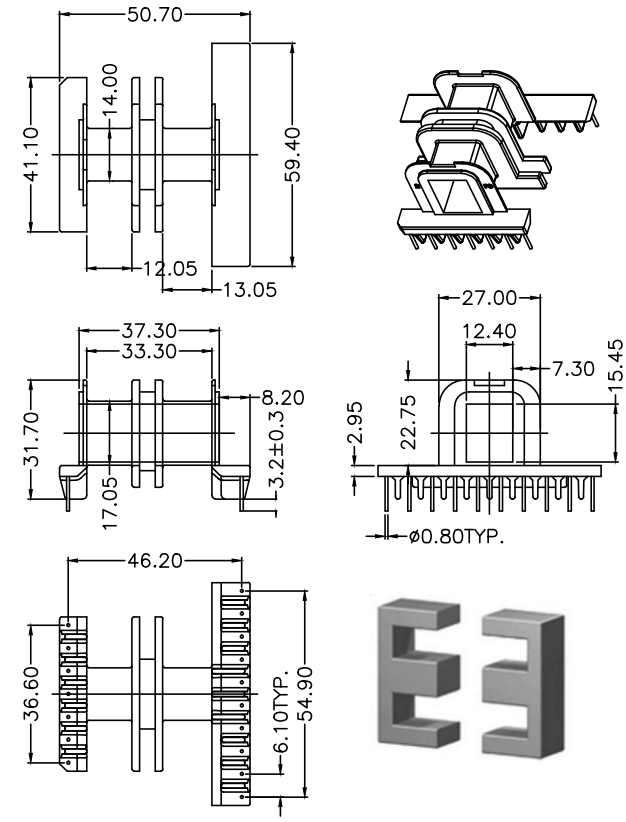
Bobbin < T-H - EE Type >



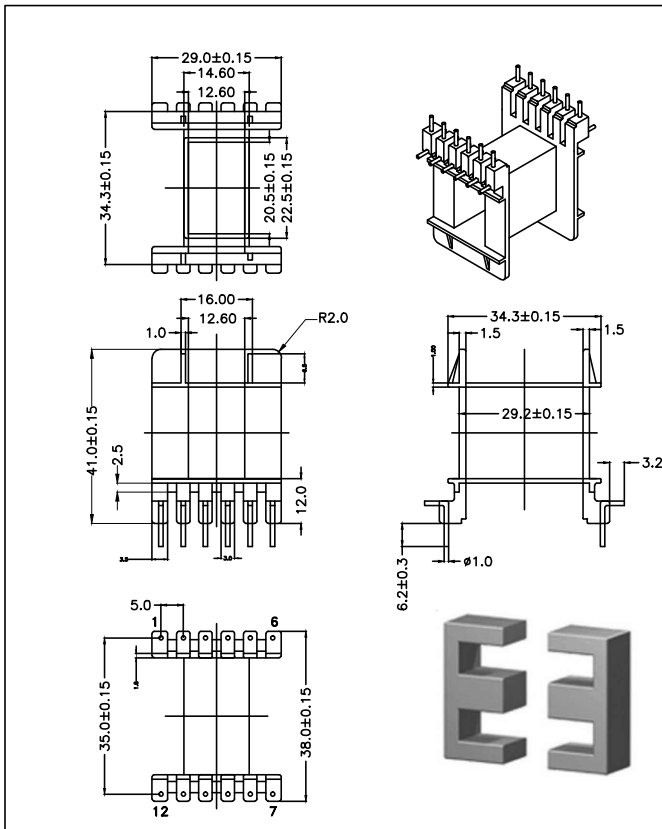
Drawing Number	P-4222-1	Bobbin Material	PM9630	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4224	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG

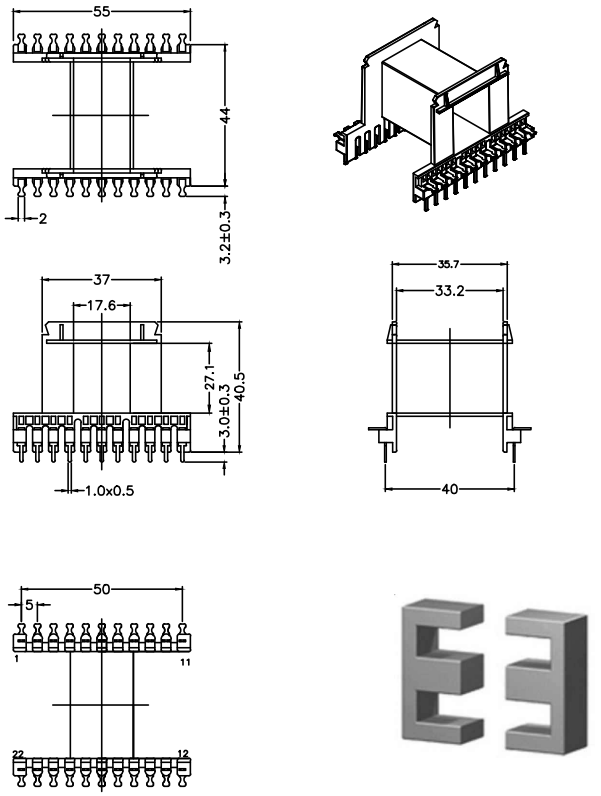


Drawing Number	P-4226	Bobbin Material	PM 9630	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	SZ

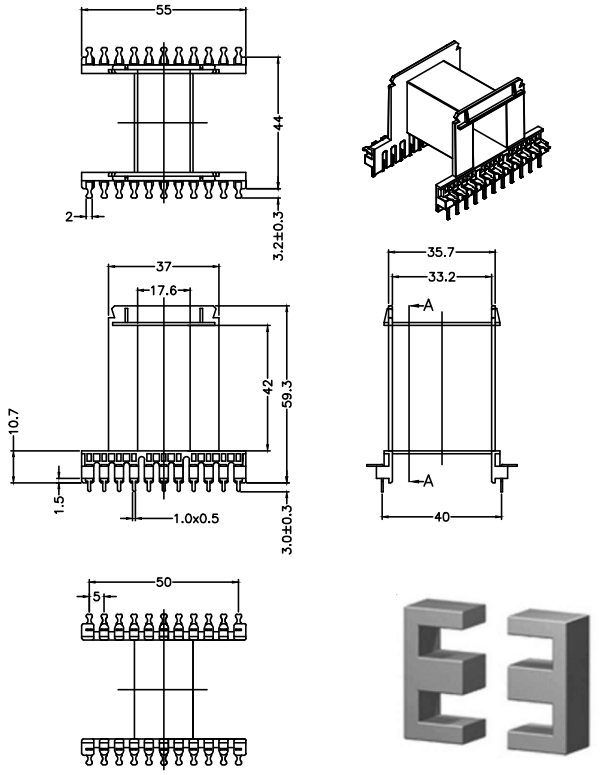


Drawing Number	P-4229	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EE-42	Pin Material	CP WIRE	Origin	DG

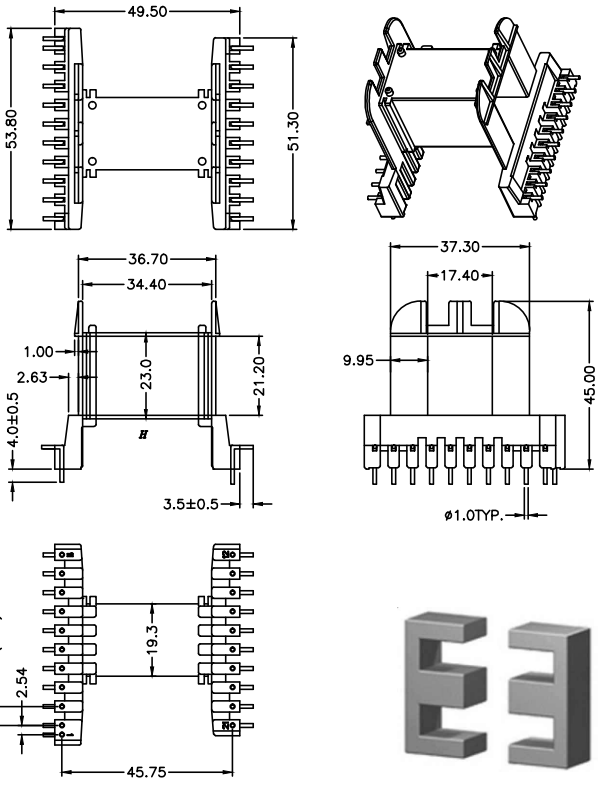
Bobbin < T-H - EE Type >



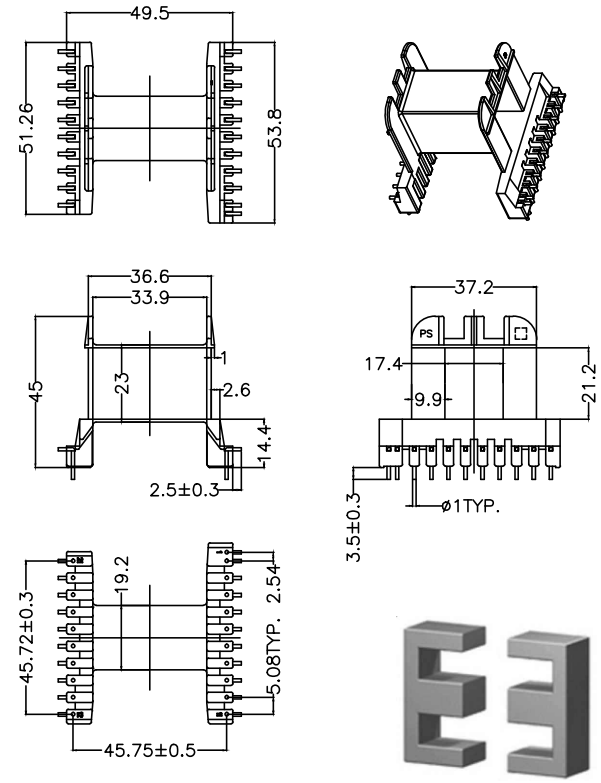
Drawing Number	P-5501	Bobbin Material	FR 530	Unit	MM
Core Type	EE-55	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-5501-1	Bobbin Material	FR 530	Unit	MM
Core Type	EE-55	Pin Material	CP WIRE	Origin	DG

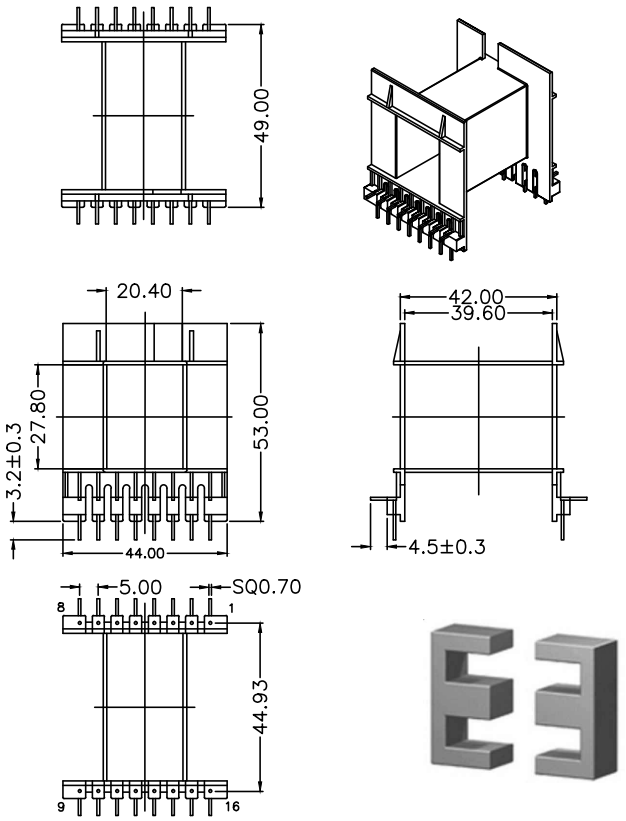


Drawing Number	P-5502	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	EE-55	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-5504	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-55	Pin Material	CP WIRE	Origin	SZ

Bobbin < T-H - EE Type >



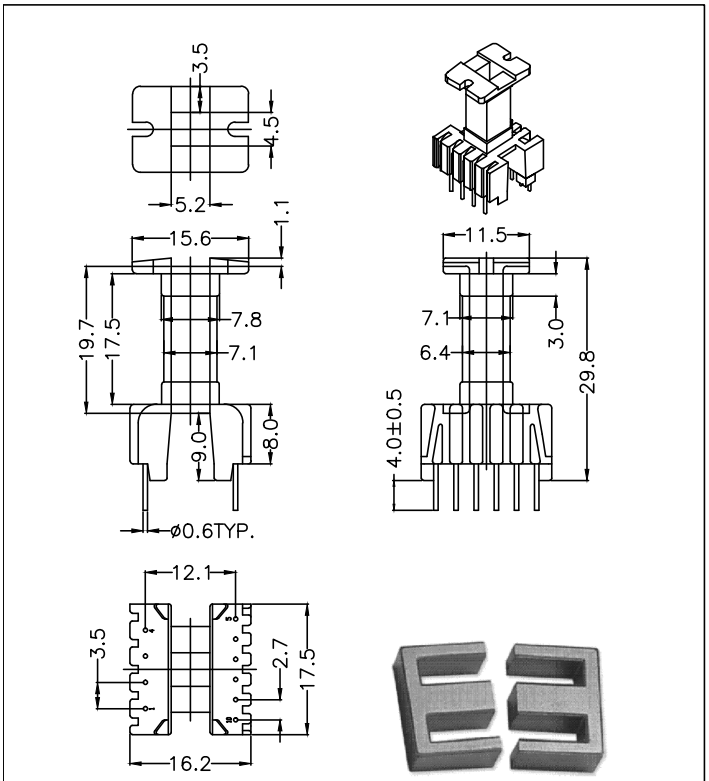
Drawing Number	P-6501	Bobbin Material	FR 530	Unit	MM
Core Type	EE-65	Pin Material	CP WIRE	Origin	ZZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

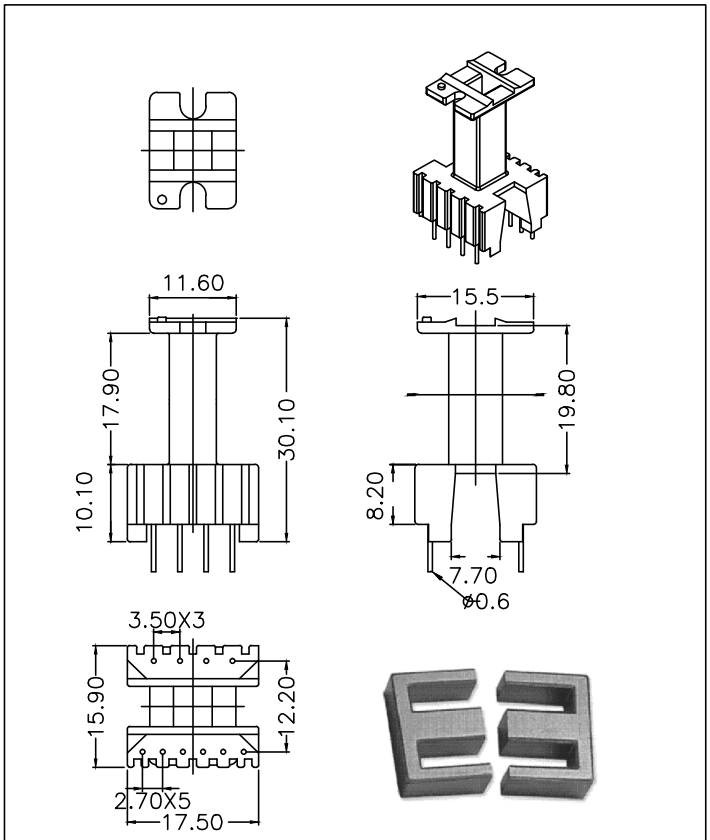
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

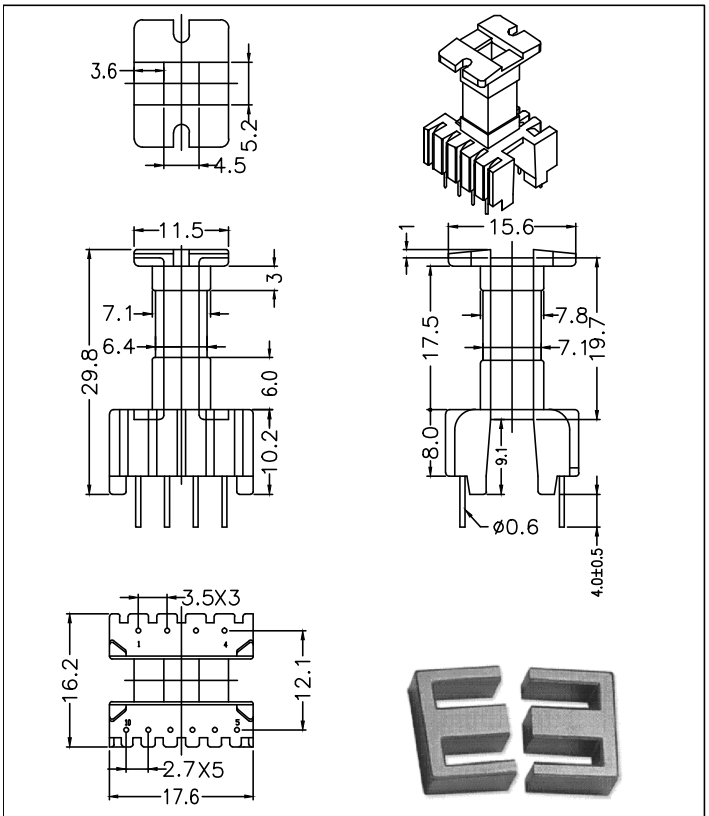
Bobbin < T-H-EEL Type >



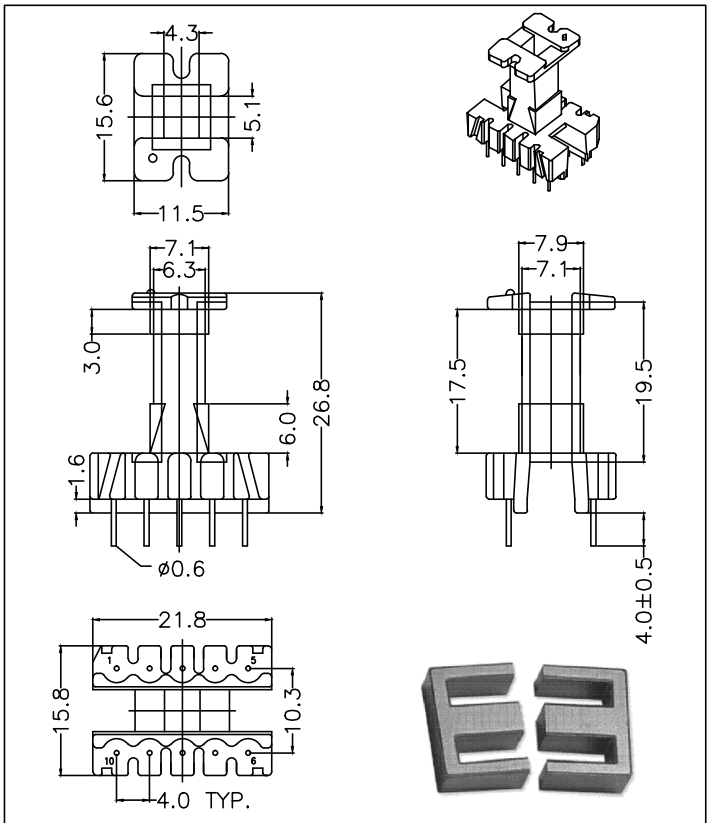
Drawing Number	P-1604	Bobbin Material	PM 9820	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-1604-2	Bobbin Material	T375J	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG

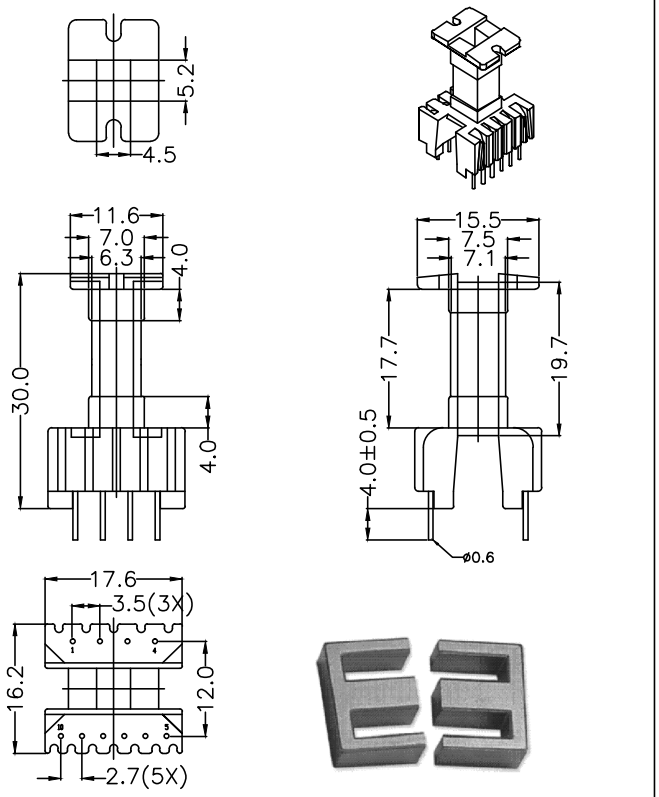


Drawing Number	P-1605	Bobbin Material	T375J	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG,SZ

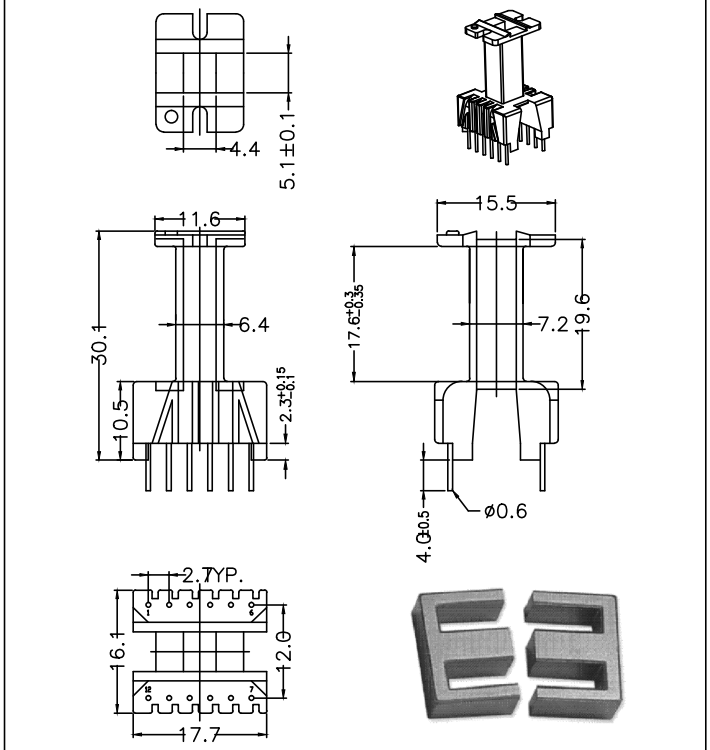


Drawing Number	P-1610	Bobbin Material	T375J	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG

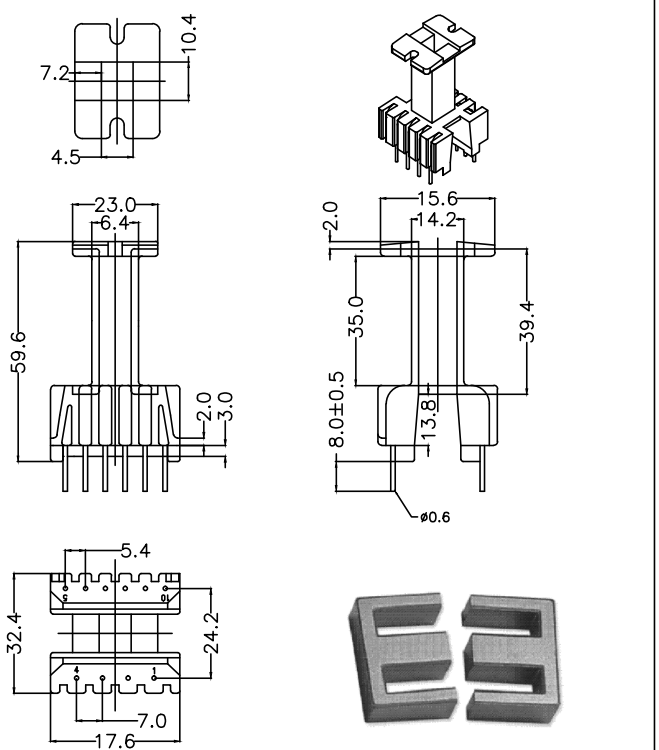
Bobbin < T-H-EEL Type >



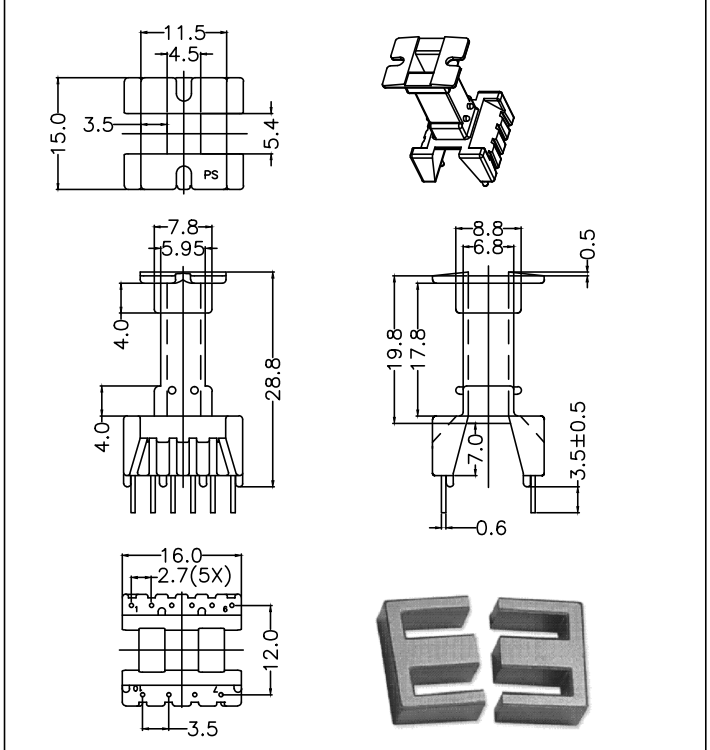
Drawing Number	P-1614	Bobbin Material	T375J	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1615	Bobbin Material	T375J	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG

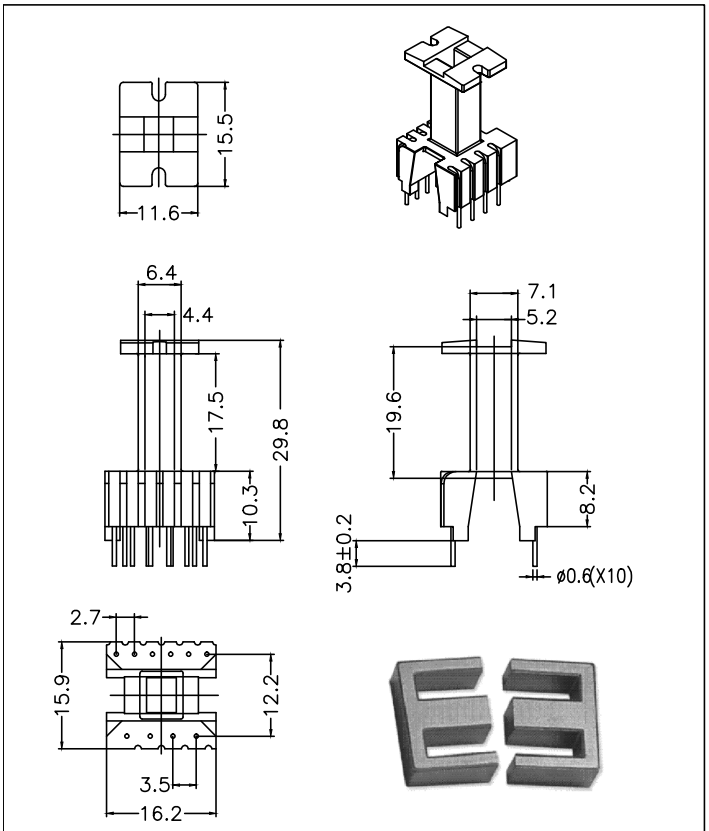


Drawing Number	P-1618	Bobbin Material	T375HF	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG,SZ

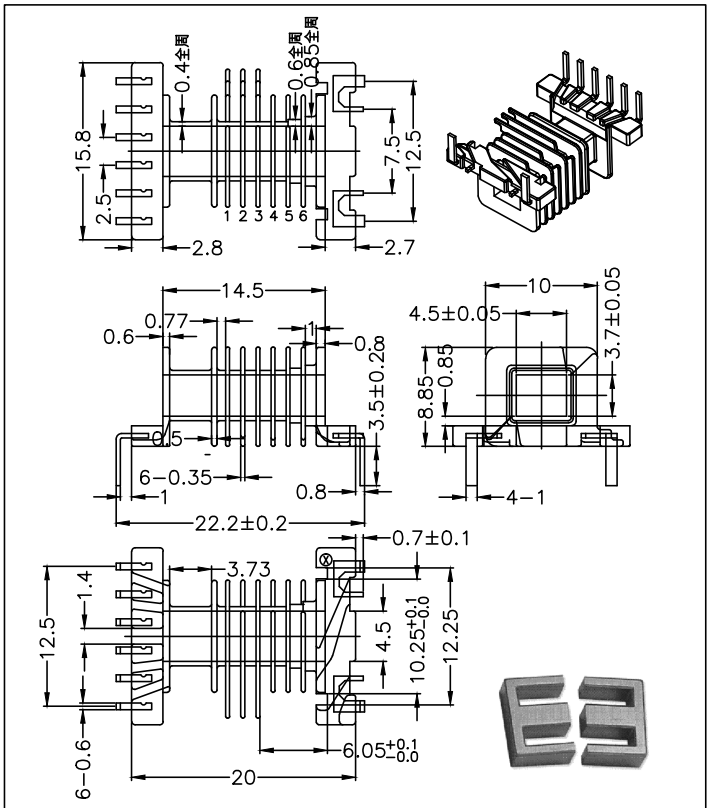


Drawing Number	P-1641	Bobbin Material	PET CNN3030	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	SZ

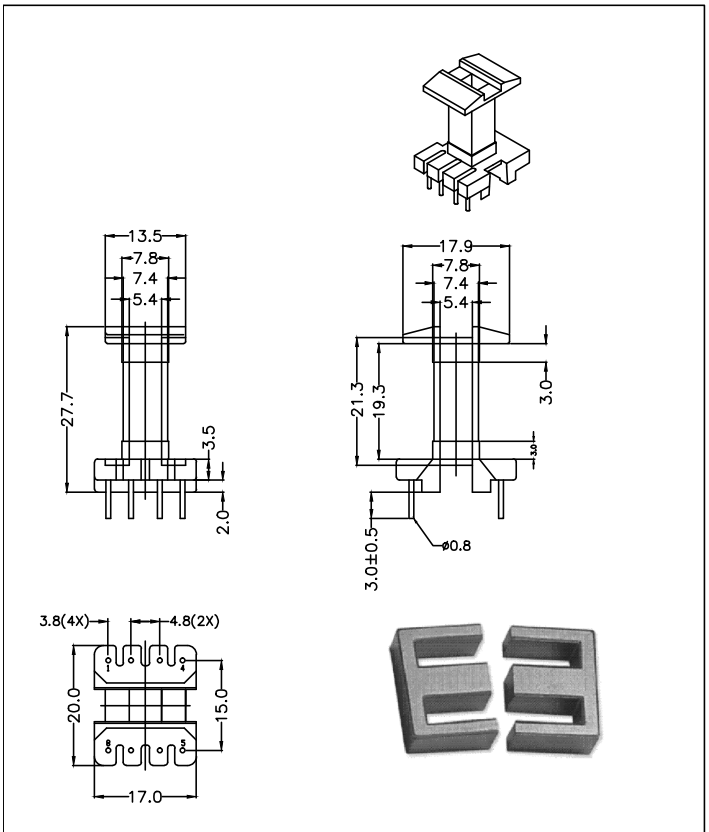
Bobbin < T-H-EEL Type >



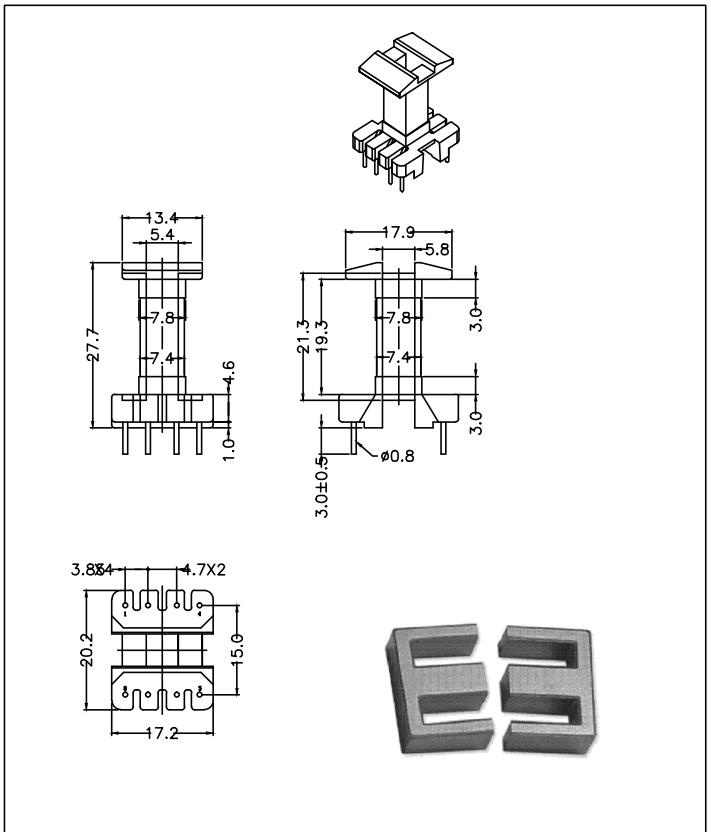
Drawing Number	P-1653	Bobbin Material	T375J	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1662	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-16	Pin Material	CP WIRE	Origin	DG

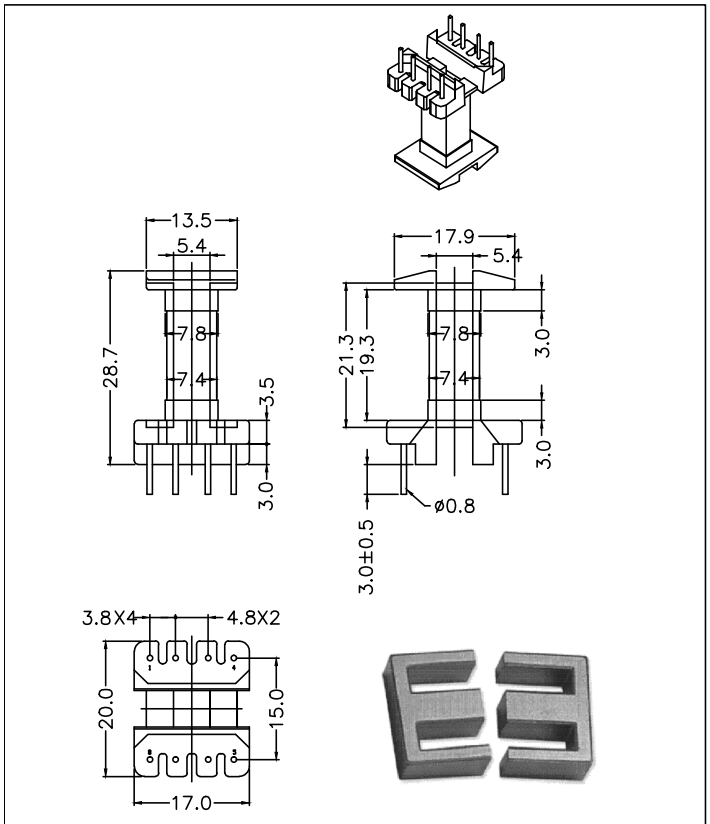


Drawing Number	P-1905	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG

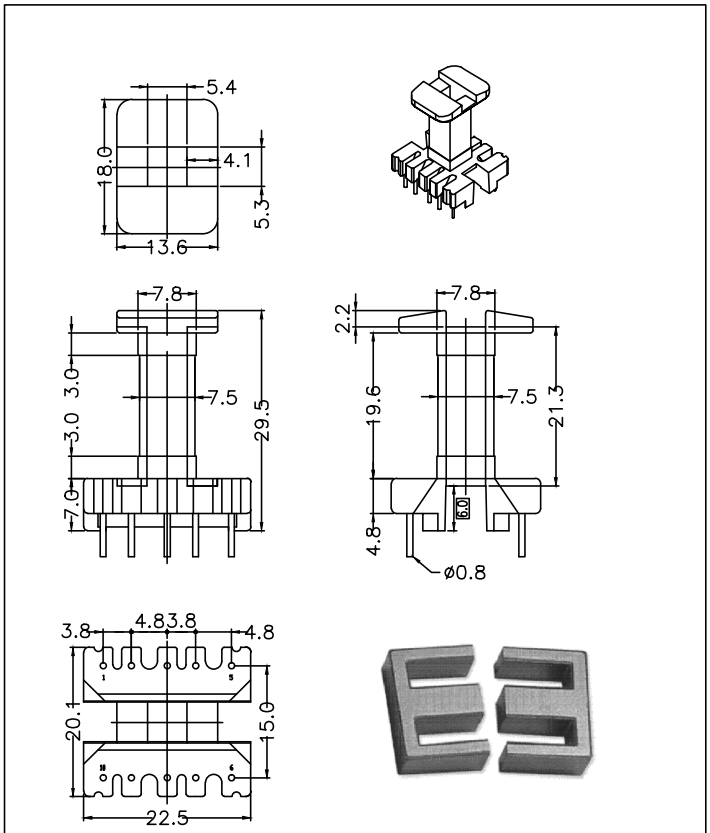


Drawing Number	P-1905-1	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG

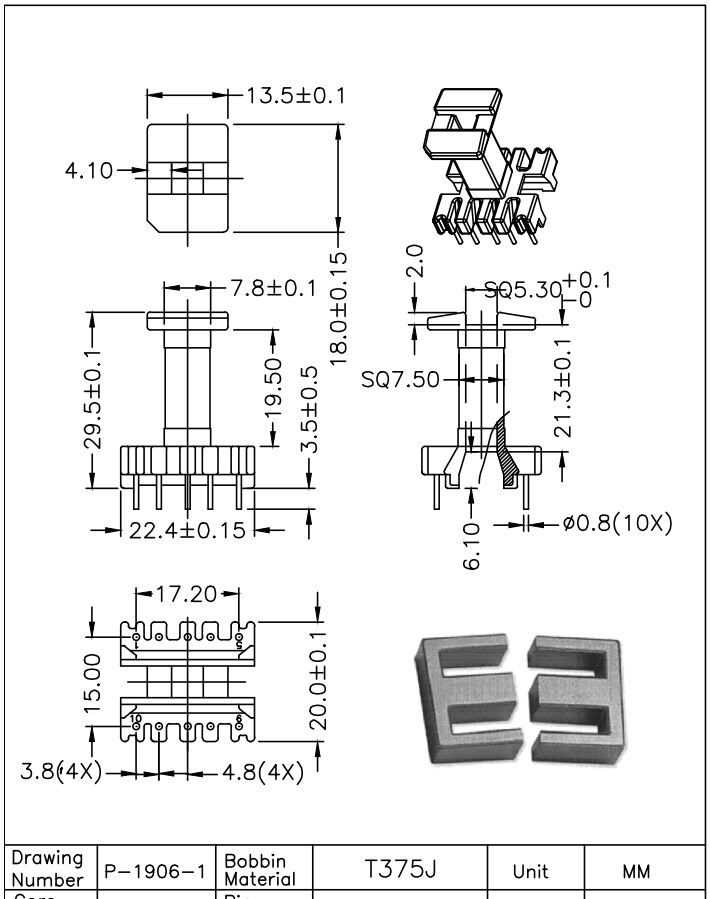
Bobbin < T-H-EEL Type >



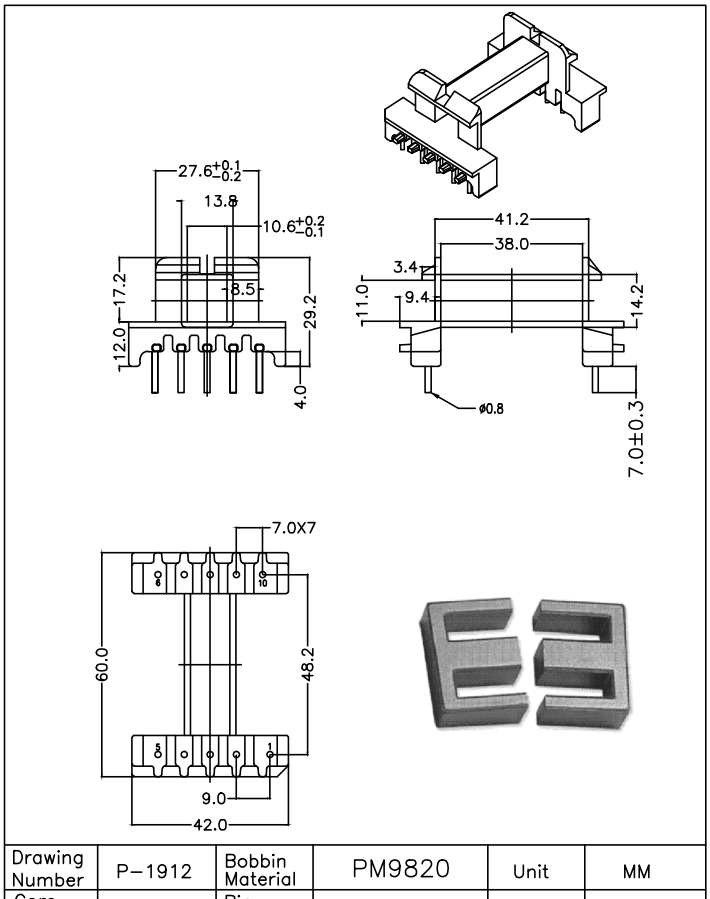
Drawing Number	P-1905-2	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1906	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG

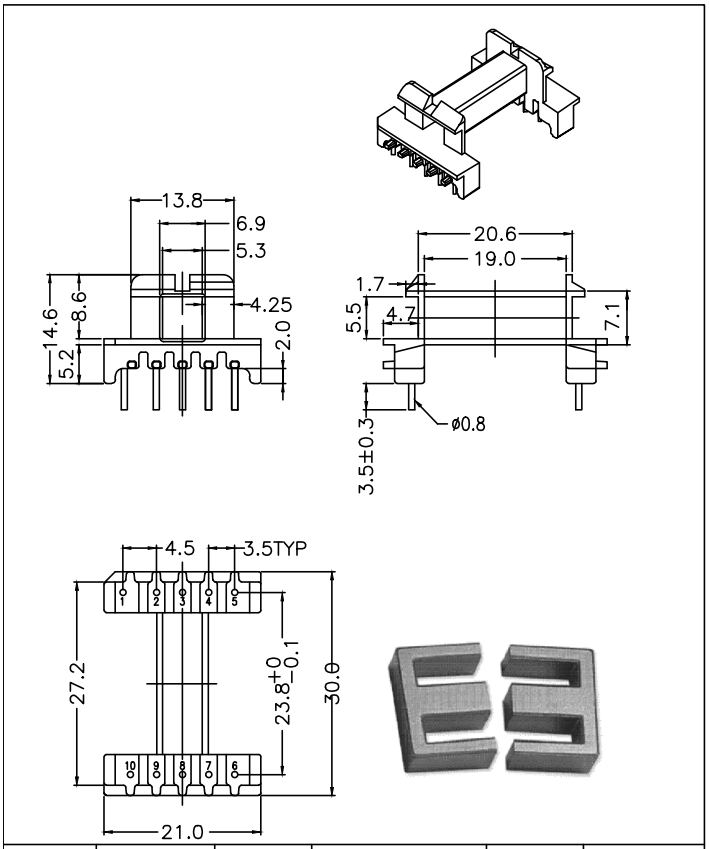


Drawing Number	P-1906-1	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	SZ

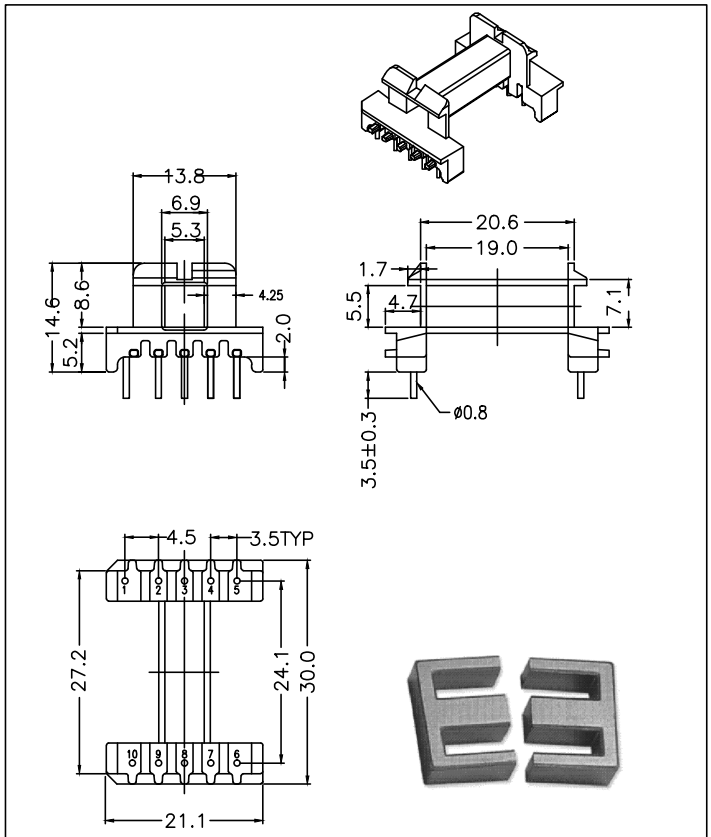


Drawing Number	P-1912	Bobbin Material	PM9820	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG

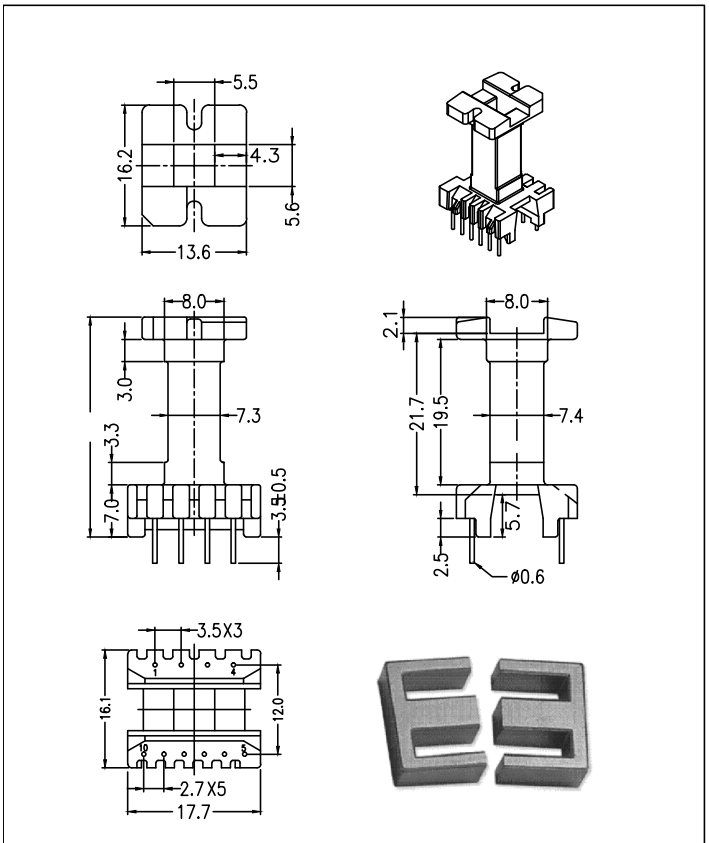
Bobbin < T-H-EEL Type >



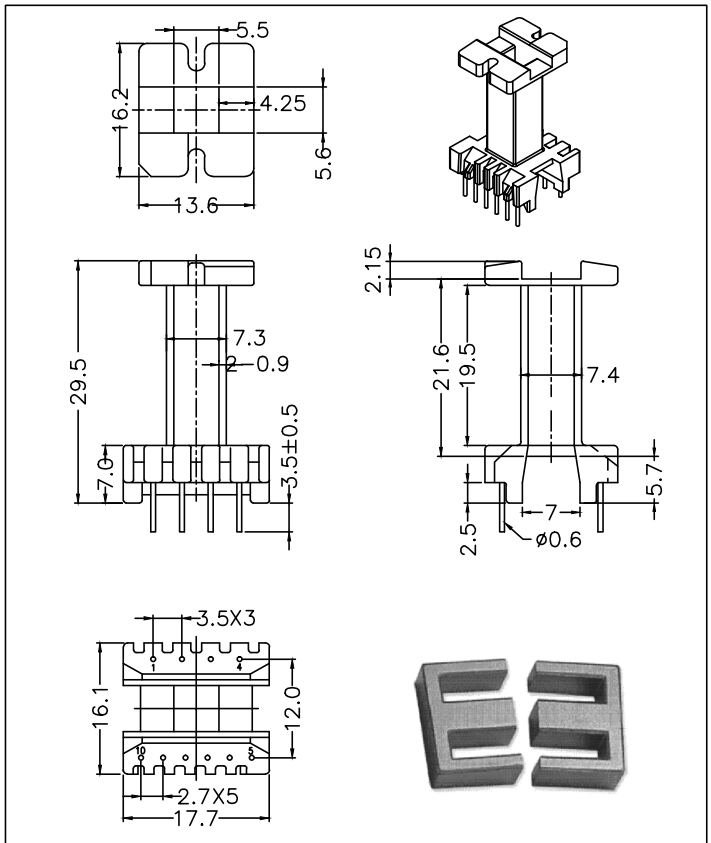
Drawing Number	P-1912-1	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1912-2	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG

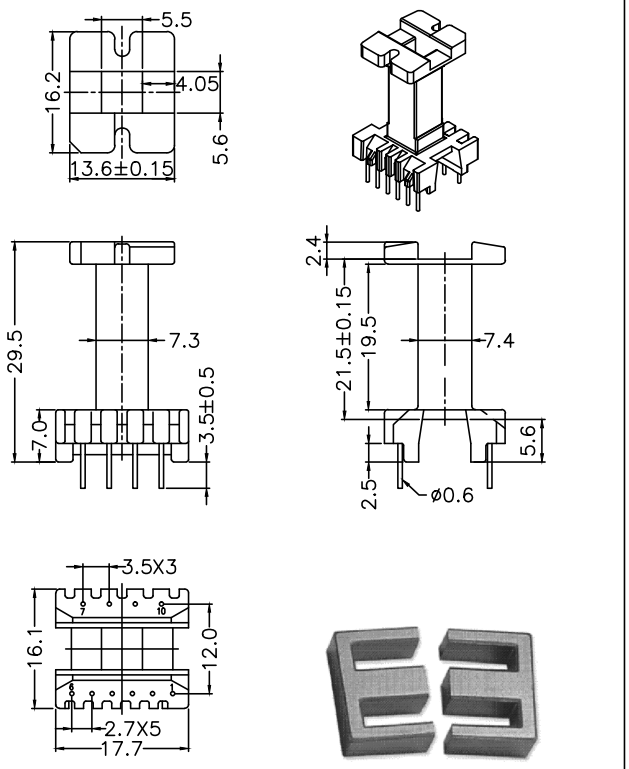


Drawing Number	P-1915	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG

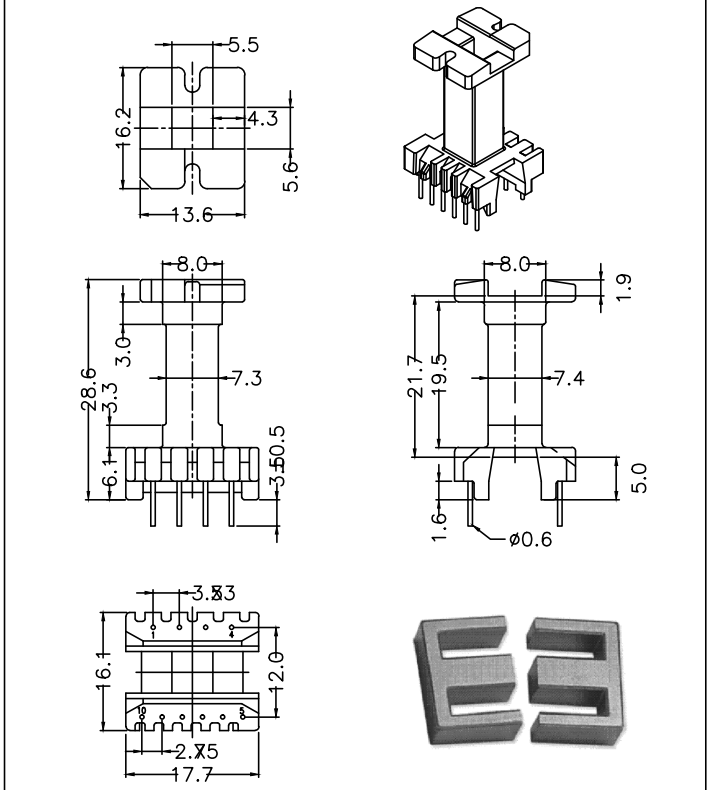


Drawing Number	P-1915-1	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG,SZ

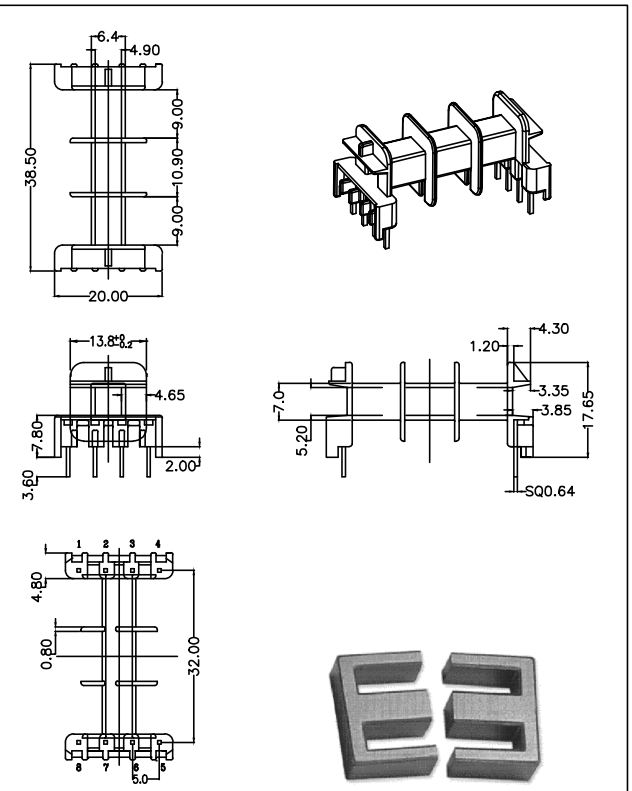
Bobbin < T-H-EEL Type >



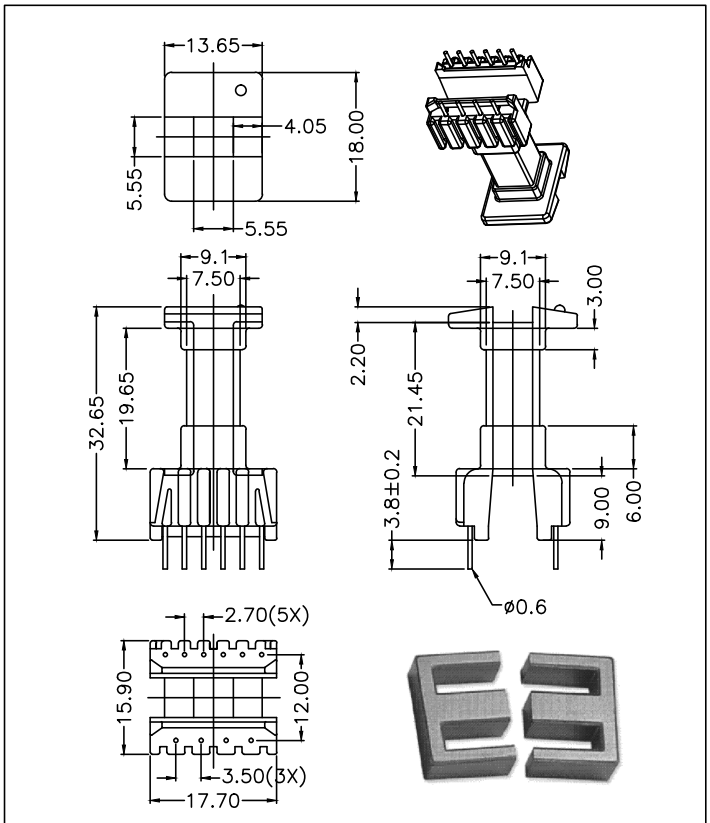
Drawing Number	P-1915-2	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1915-3	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	DG

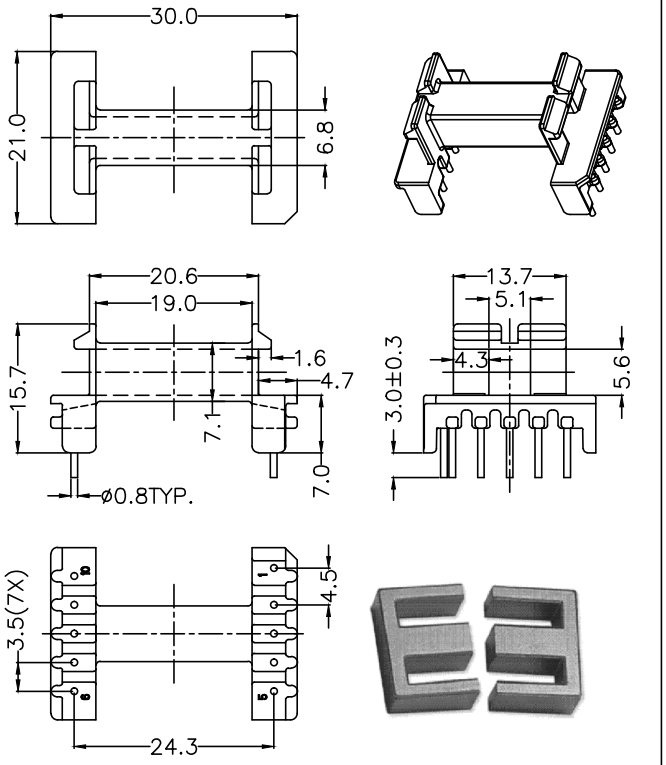


Drawing Number	P-1927	Bobbin Material	S223 HG7	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	SZ

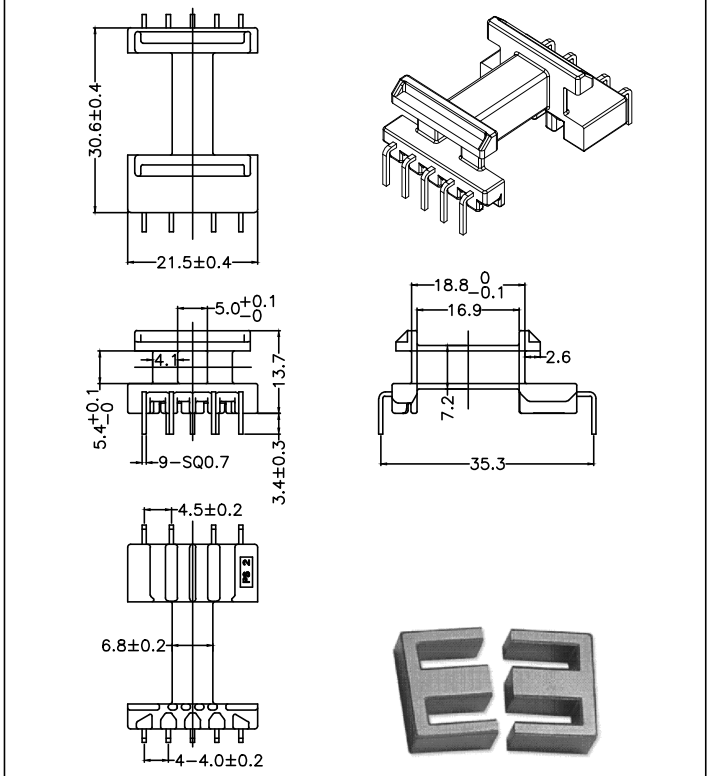


Drawing Number	P-1929	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	SZ

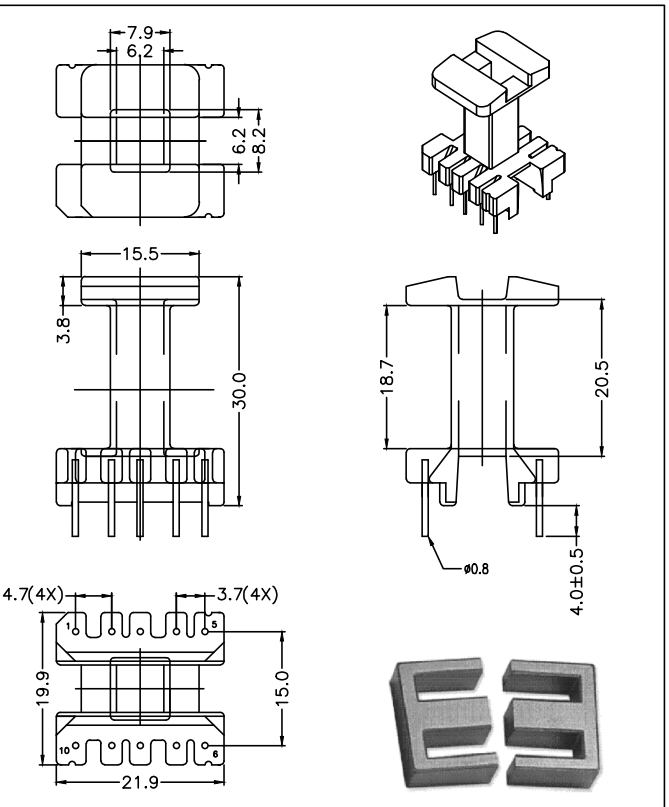
Bobbin < T-H-EEL Type >



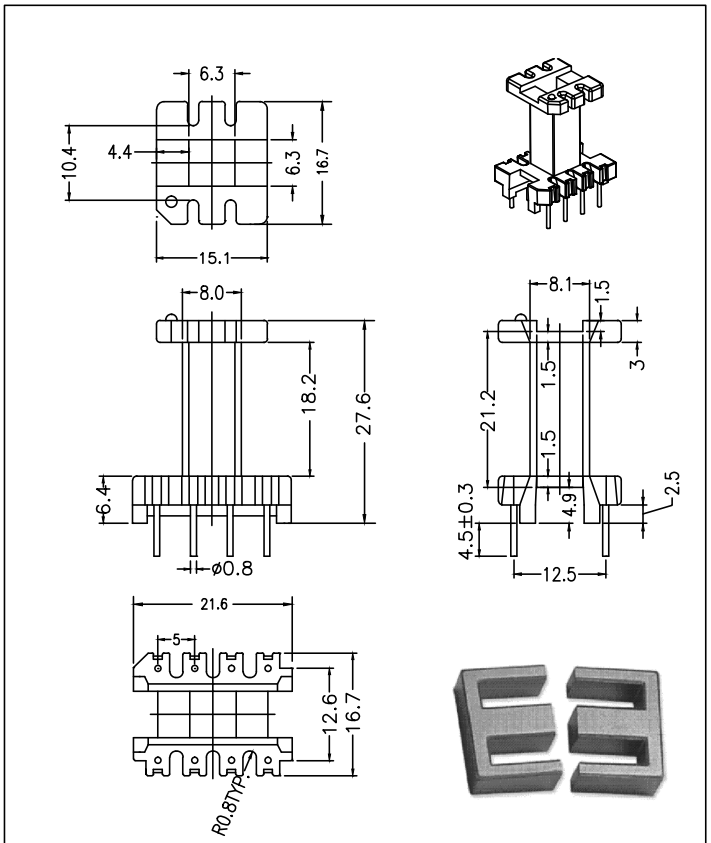
Drawing Number	P-1960	Bobbin Material	T375J	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1966	Bobbin Material	PM 9820	Unit	MM
Core Type	EEL-19	Pin Material	CP WIRE	Origin	SZ

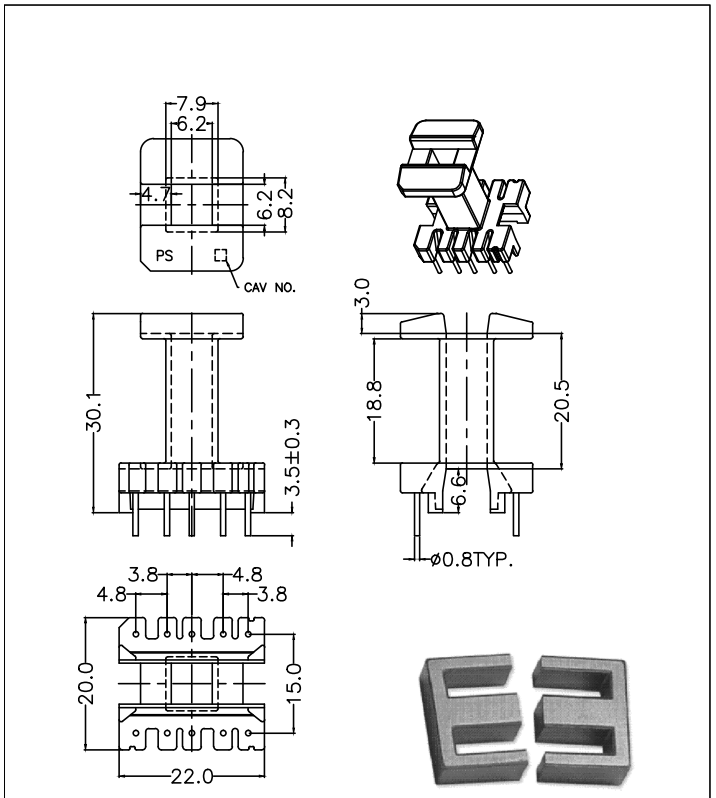


Drawing Number	P-2204	Bobbin Material	T355J	Unit	MM
Core Type	EEL-22	Pin Material	CP WIRE	Origin	SZ

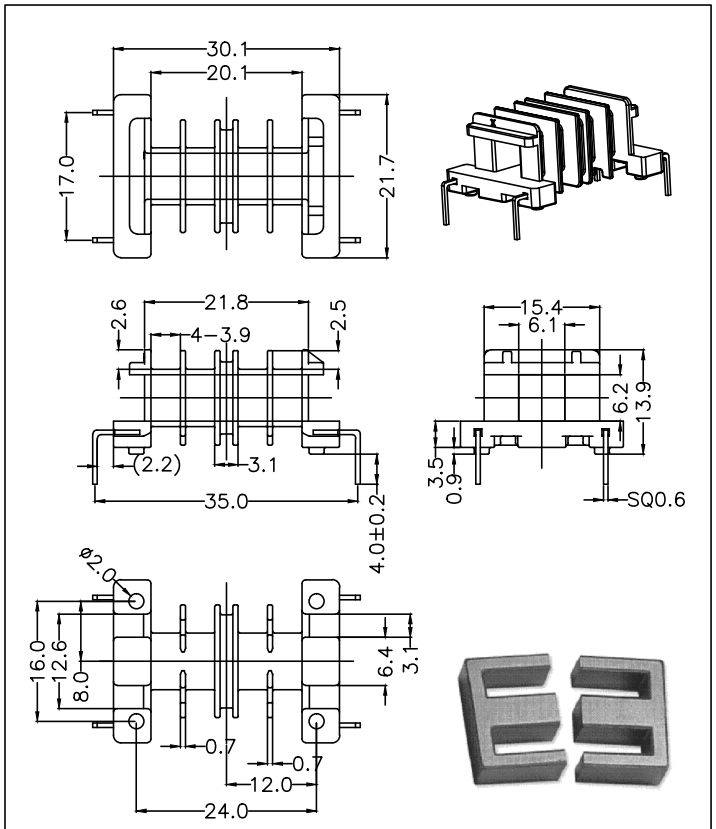


Drawing Number	P-2209	Bobbin Material	T375HF	Unit	MM
Core Type	EEL-22	Pin Material	CP WIRE	Origin	SZ

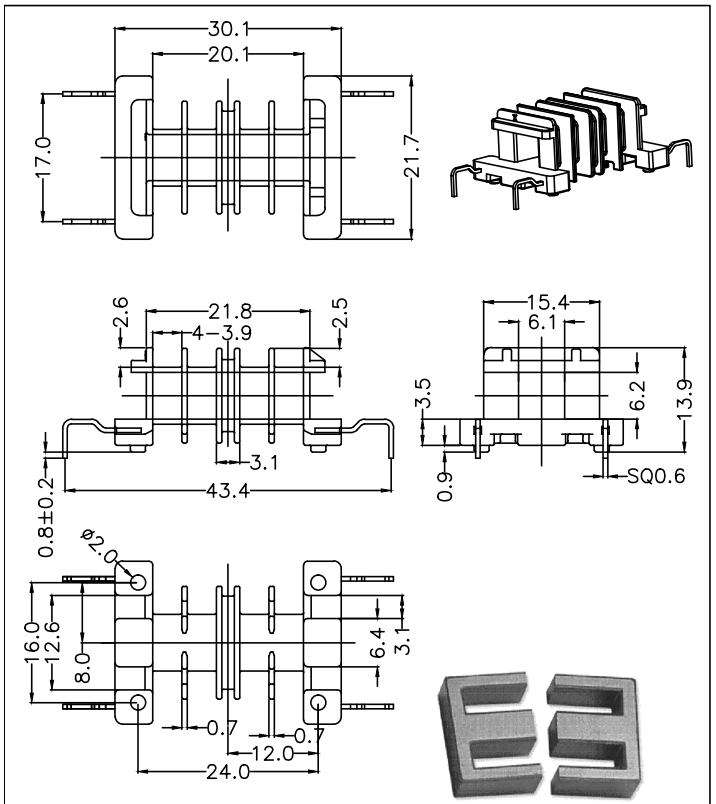
Bobbin < T-H-EEL Type >



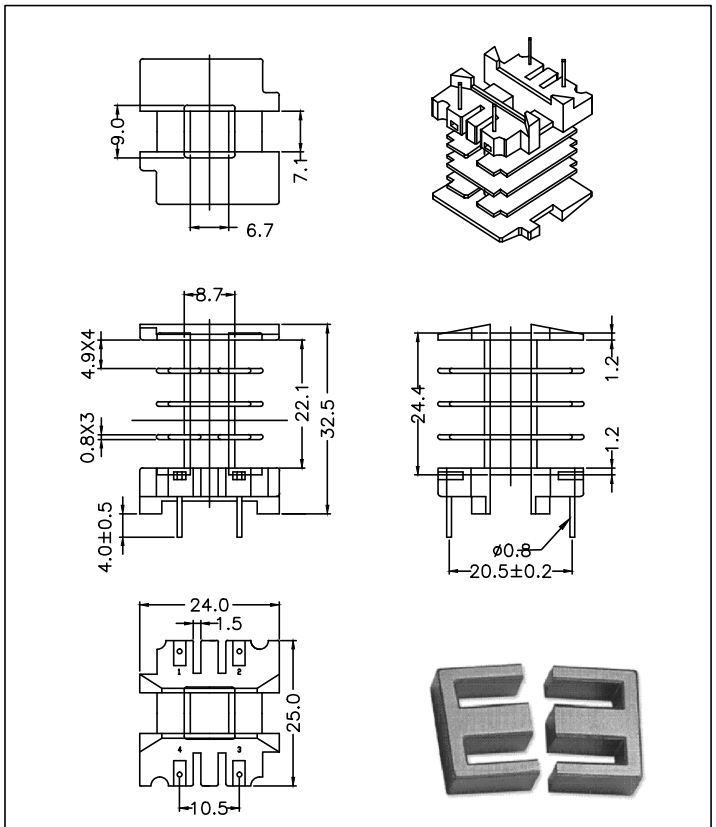
Drawing Number	P-2214	Bobbin Material	T375J	Unit	MM
Core Type	EEL-22	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2224	Bobbin Material	PM 9820	Unit	MM
Core Type	EEL-22	Pin Material	CP WIRE	Origin	DG

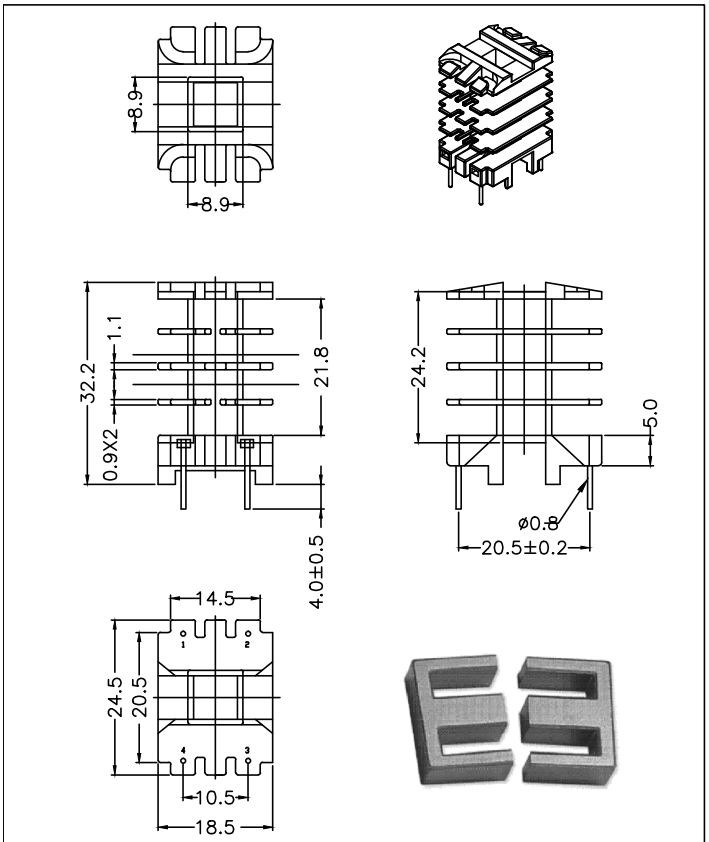


Drawing Number	P-2224-1	Bobbin Material	PM 9820	Unit	MM
Core Type	EEL-22	Pin Material	CP WIRE	Origin	DG

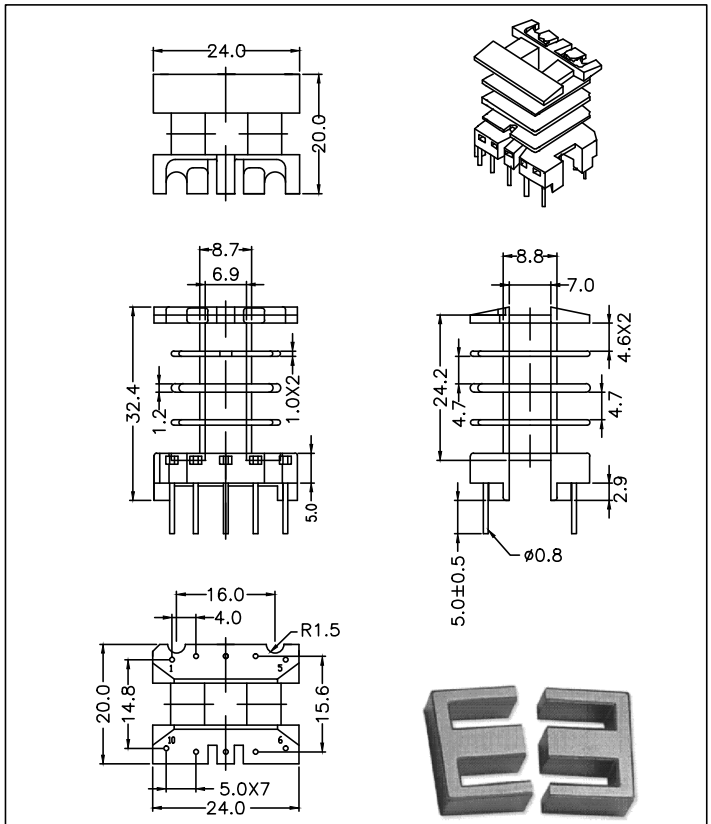


Drawing Number	P-2508	Bobbin Material	FR 530	Unit	MM
Core Type	EEL-25	Pin Material	CP WIRE	Origin	DG

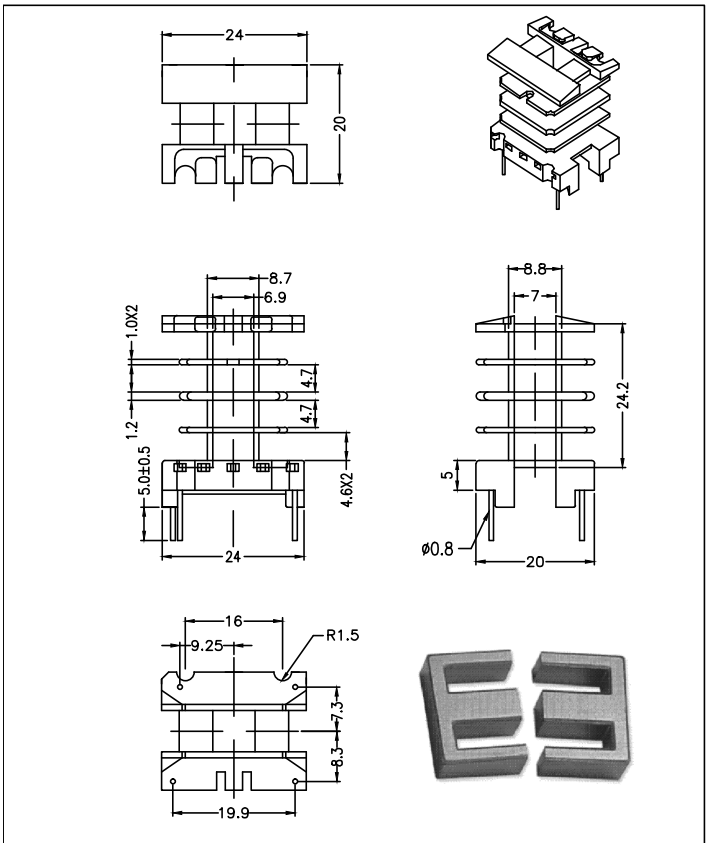
Bobbin < T-H-EEL Type >



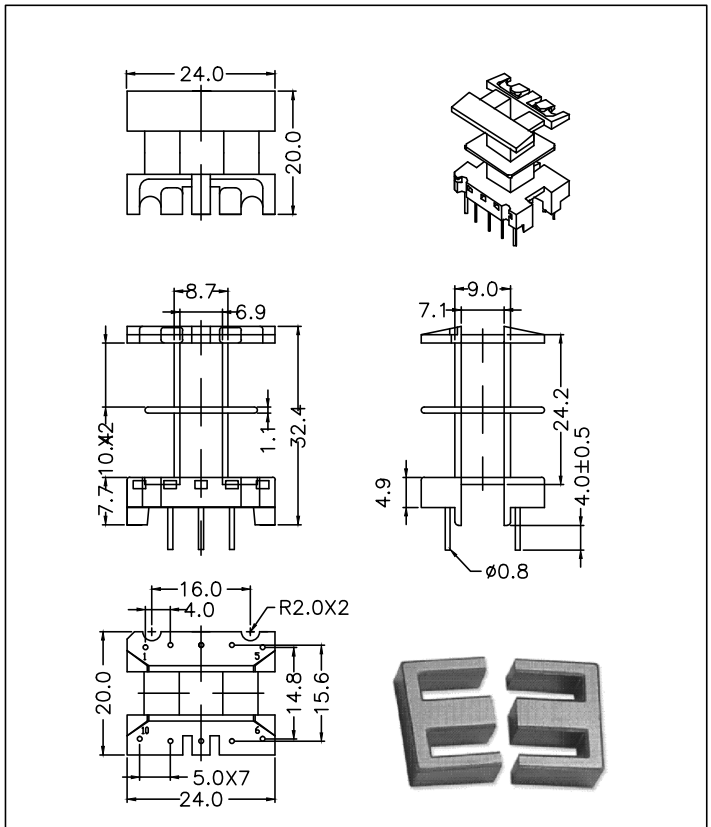
Drawing Number	P-2508-1	Bobbin Material	FR 530	Unit	MM
Core Type	EEL-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2516	Bobbin Material	FR 530	Unit	MM
Core Type	EEL-25	Pin Material	CP WIRE	Origin	DG

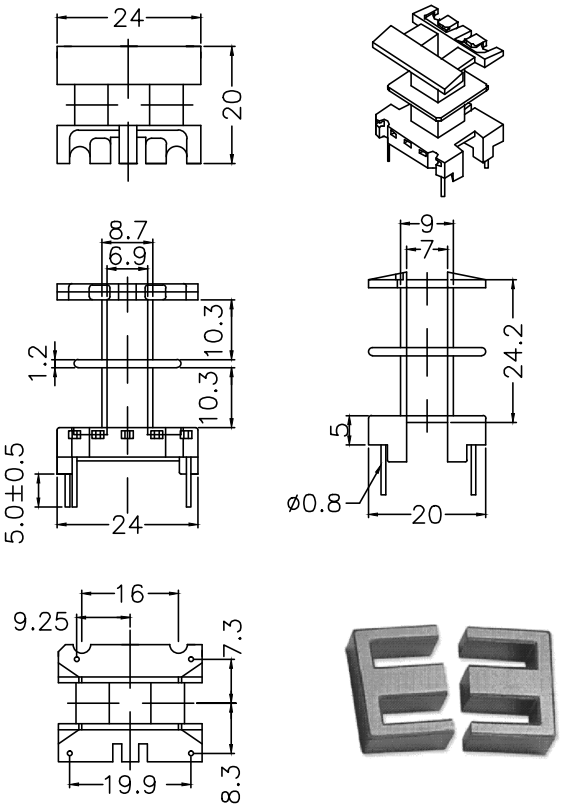


Drawing Number	P-2516-1	Bobbin Material	FR 530	Unit	MM
Core Type	EEL-25	Pin Material	CP WIRE	Origin	DG

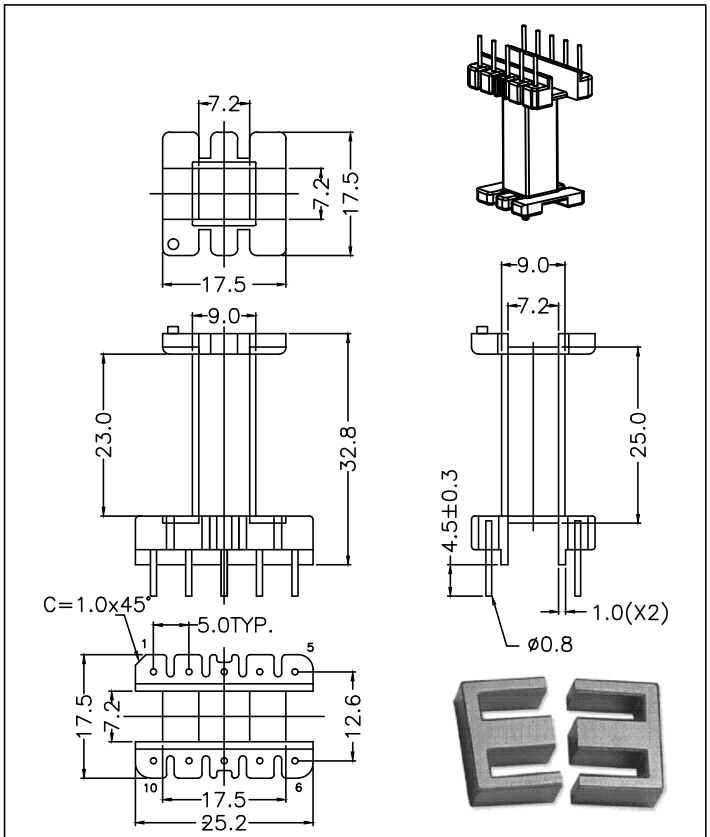


Drawing Number	P-2519	Bobbin Material	FR 530	Unit	MM
Core Type	EEL-25	Pin Material	CP WIRE	Origin	DG

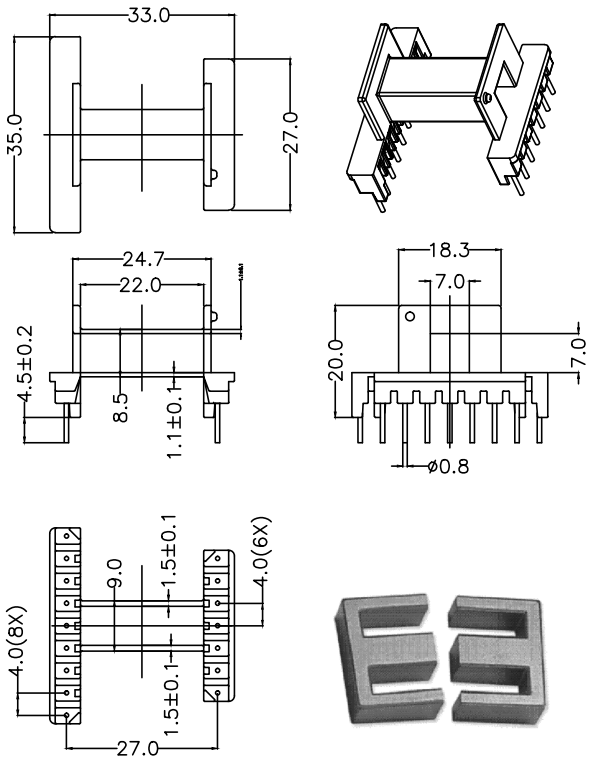
Bobbin < T-H-EEL Type >



Drawing Number	P-2519-1	Bobbin Material	FR 530	Unit	MM
Core Type	EEL-25	Pin Material	CP WIRE	Origin	DG



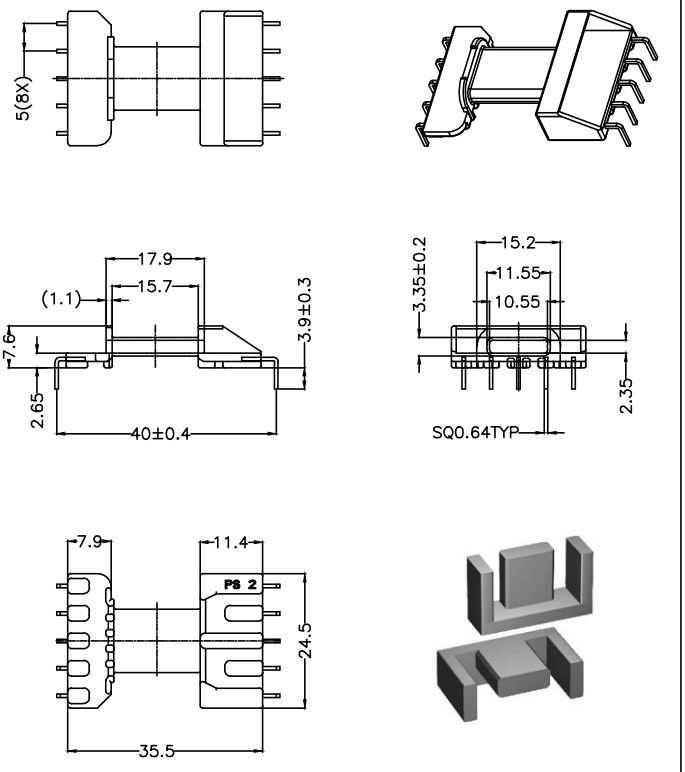
Drawing Number	P-2554	Bobbin Material	T375J	Unit	MM
Core Type	EEL-25	Pin Material	CP WIRE	Origin	DG



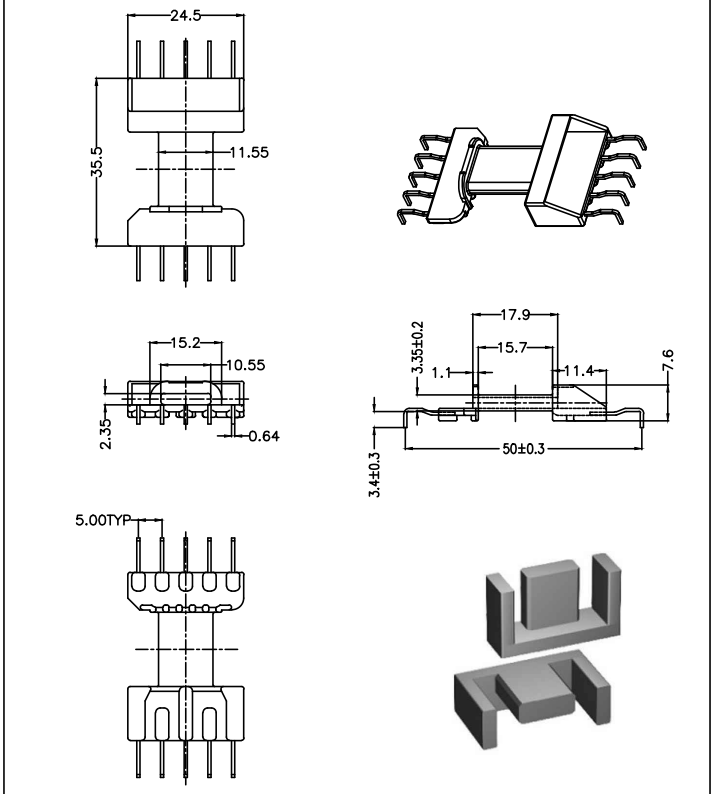
Drawing Number	P-2556	Bobbin Material	PM9820	Unit	MM
Core Type	EEL-25	Pin Material	CP WIRE	Origin	SZ

Drawing Number		Bobbin Material		Unit	MM
Core Type		Pin Material		Origin	

Bobbin < T-H - EEM Type >



Drawing Number	P−1964	Bobbin Material	PM9820/T375	Unit	MM
Core Type	EEM−19	Pin Material	CP WIRE	Origin	DG

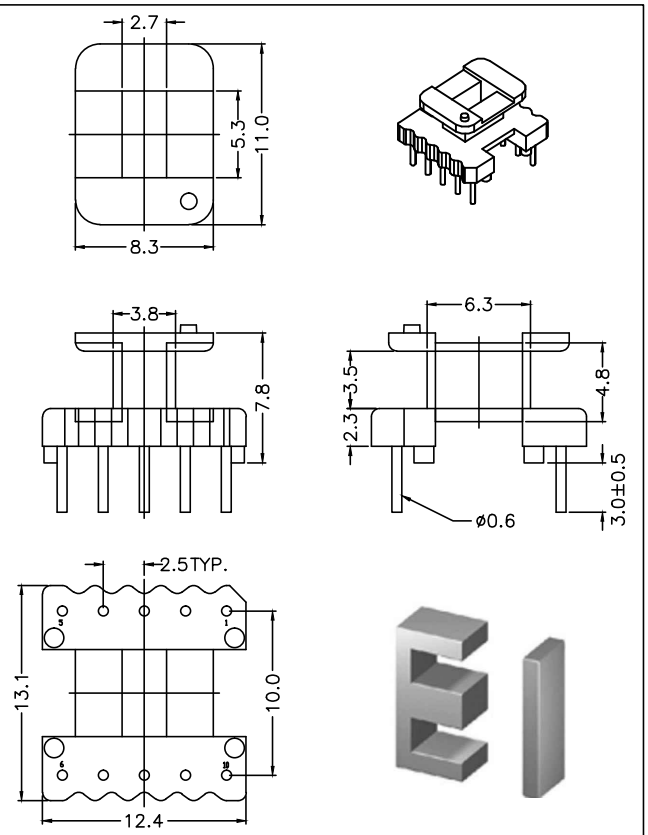


Drawing Number	P−1964−1	Bobbin Material	PM9820	Unit	MM
Core Type	EEM−19	Pin Material	CP WIRE	Origin	SZ

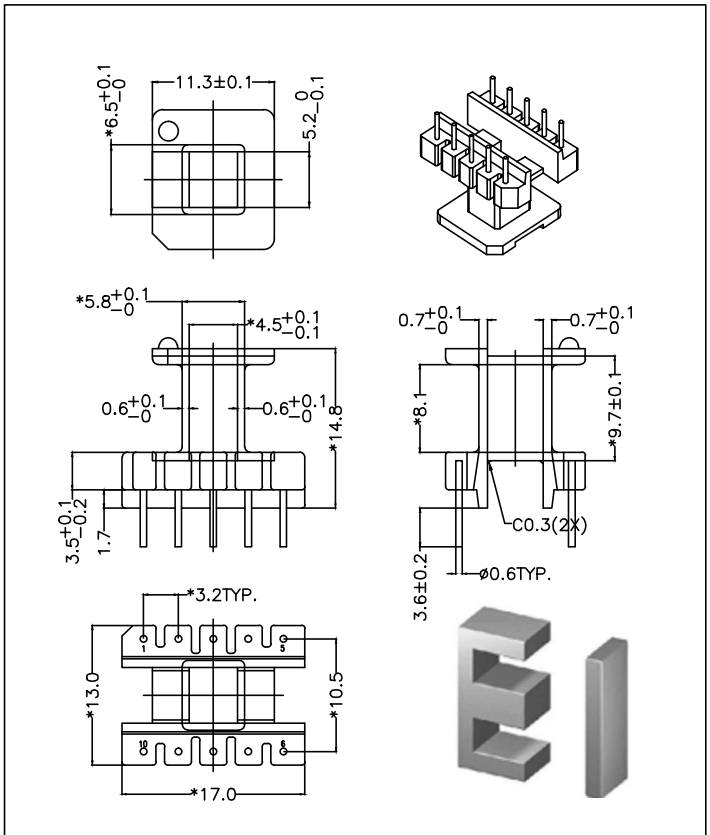
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

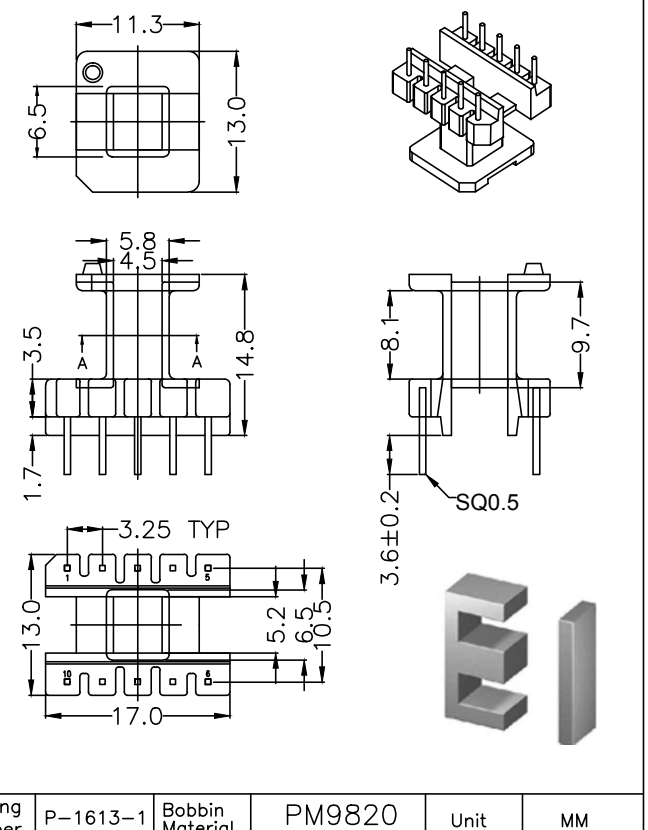
Bobbin < T-H- EI Type >



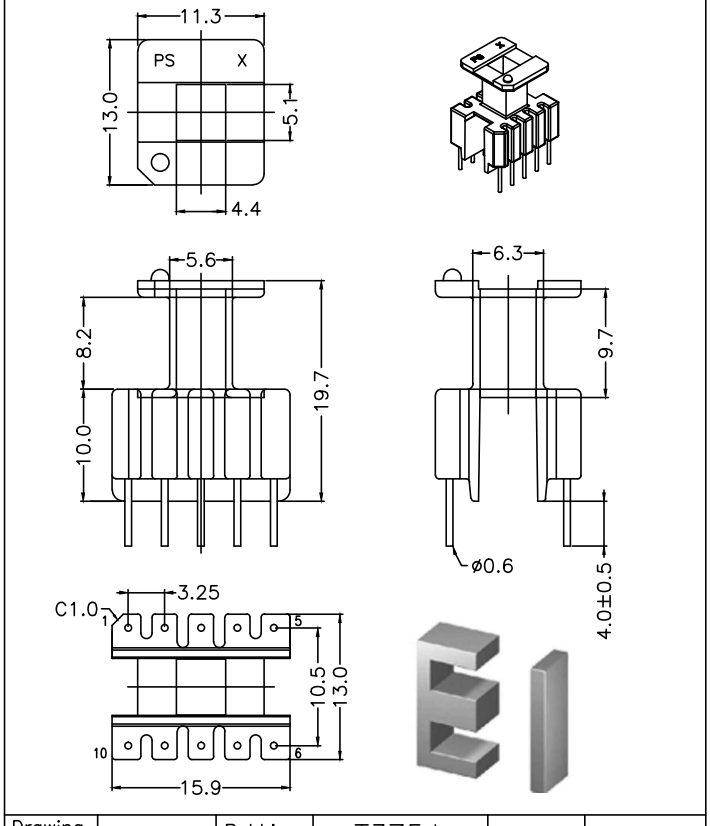
Drawing Number	P-1202	Bobbin Material	PM9820	Unit	MM
Core Type	EI-12	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-1613	Bobbin Material	PM9820	Unit	MM
Core Type	EI-16	Pin Material	CP WIRE	Origin	SZ,ZZ

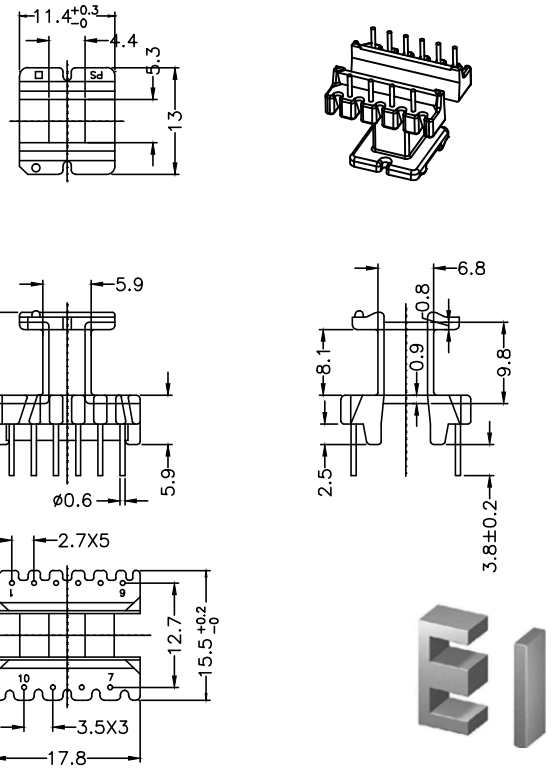


Drawing Number	P-1613-1	Bobbin Material	PM9820	Unit	MM
Core Type	EI-16	Pin Material	CP WIRE	Origin	DG

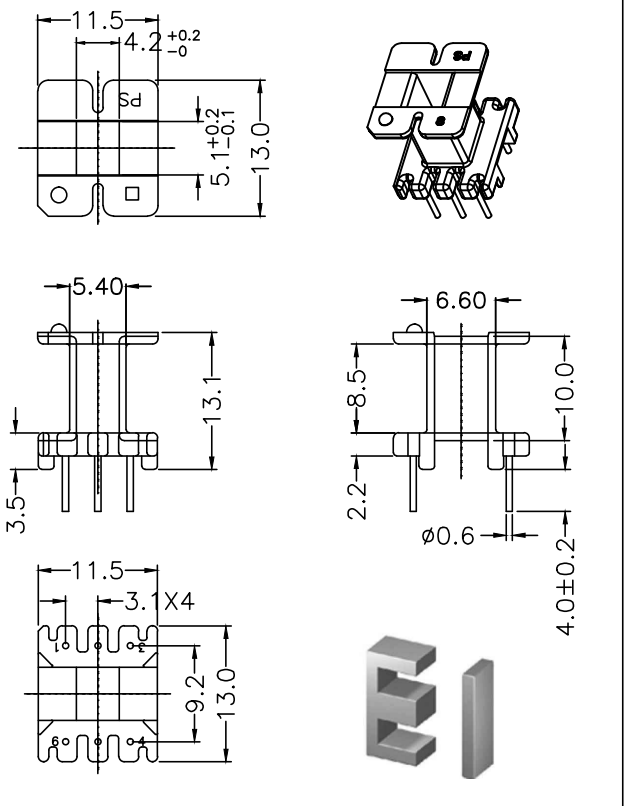


Drawing Number	P-1631	Bobbin Material	T375J	Unit	MM
Core Type	EI-16	Pin Material	CP WIRE	Origin	DG,SZ

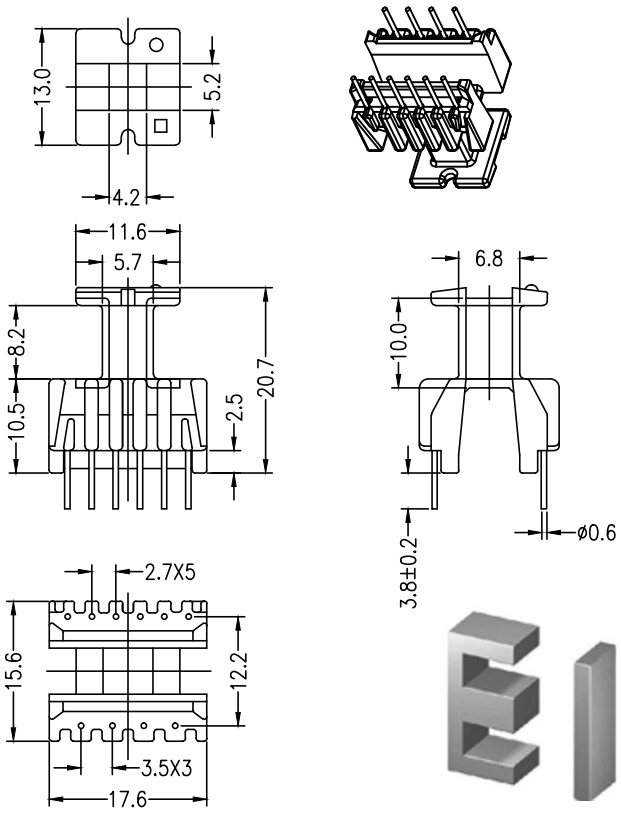
Bobbin < T-H- EI Type >



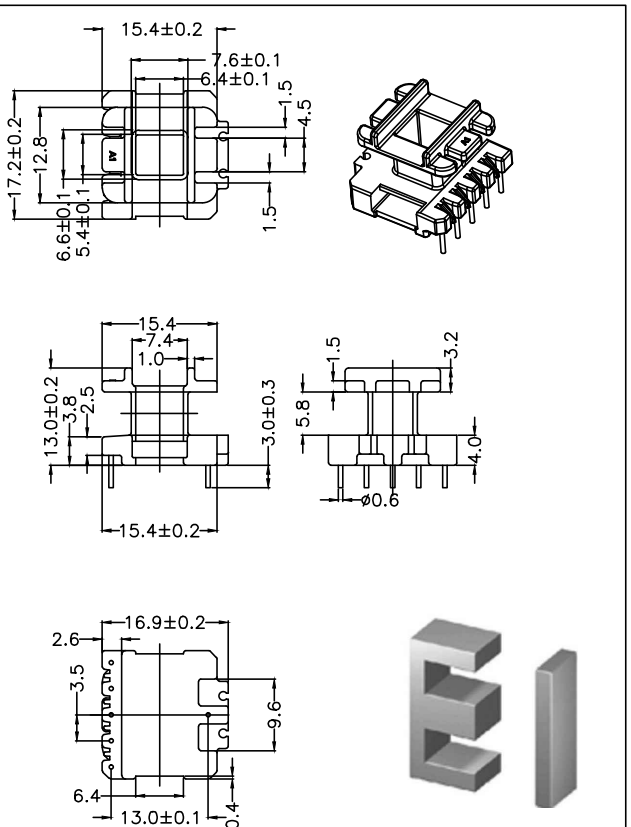
Drawing Number	P−1638	Bobbin Material	T375	Unit	MM
Core Type	EI−16	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P−1639	Bobbin Material	T375J	Unit	MM
Core Type	EI−16	Pin Material	CP WIRE	Origin	SZ

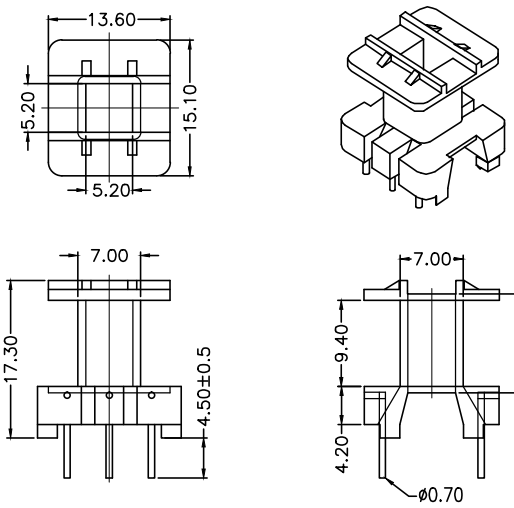


Drawing Number	P−1645	Bobbin Material	T375J	Unit	MM
Core Type	EI−16	Pin Material	CP WIRE	Origin	SZ

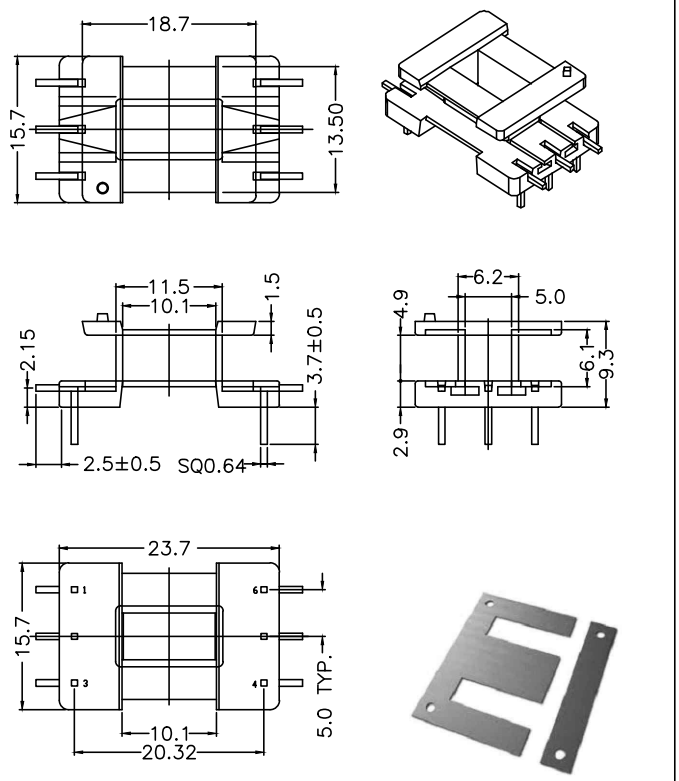


Drawing Number	P−1711	Bobbin Material	PM9820	Unit	MM
Core Type	EI−17	Pin Material	CP WIRE	Origin	DG

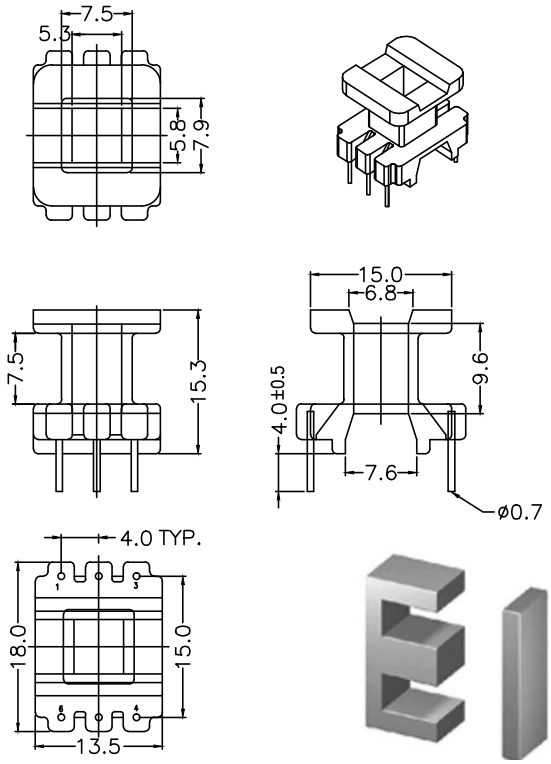
Bobbin < T-H- EI Type >



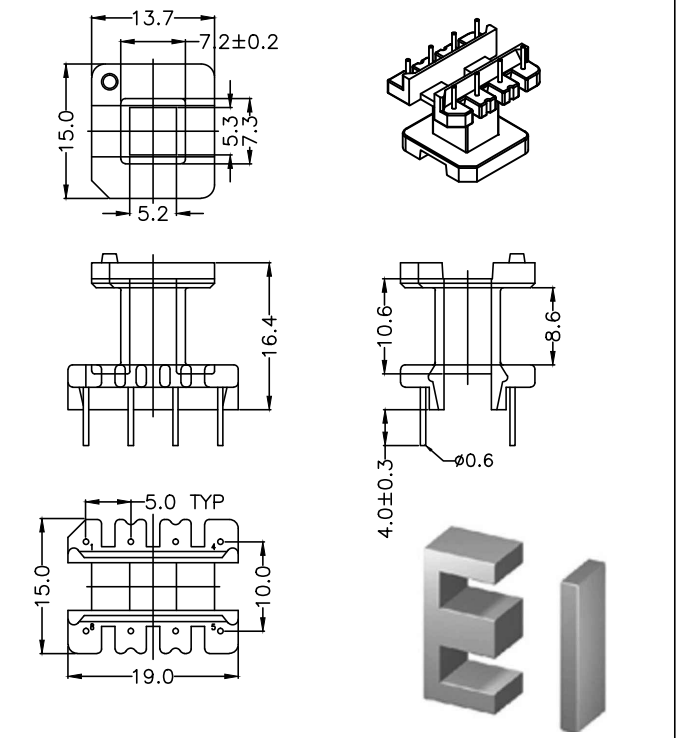
Drawing Number	P-1902	Bobbin Material	PBT4130	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-1907	Bobbin Material	FR530	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	DG

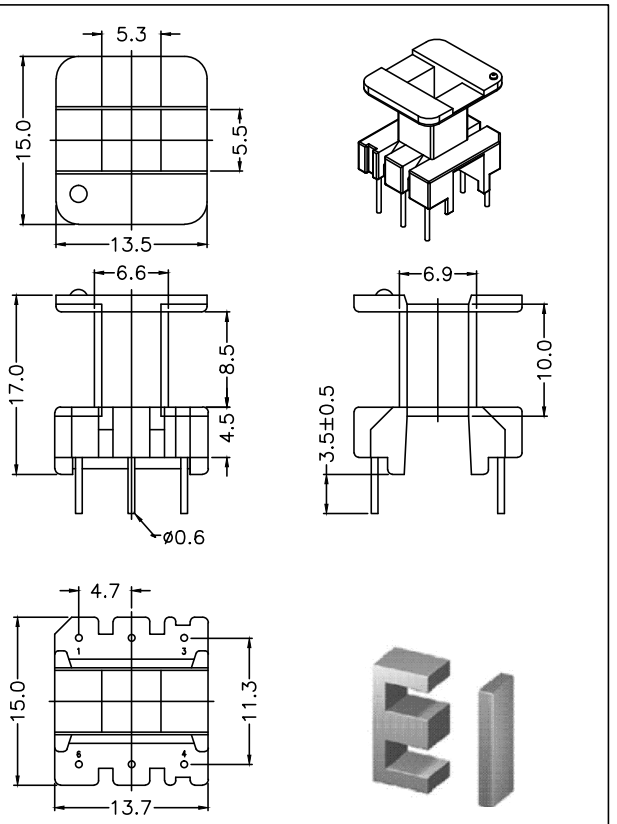


Drawing Number	P-1909	Bobbin Material	T375J	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	DG

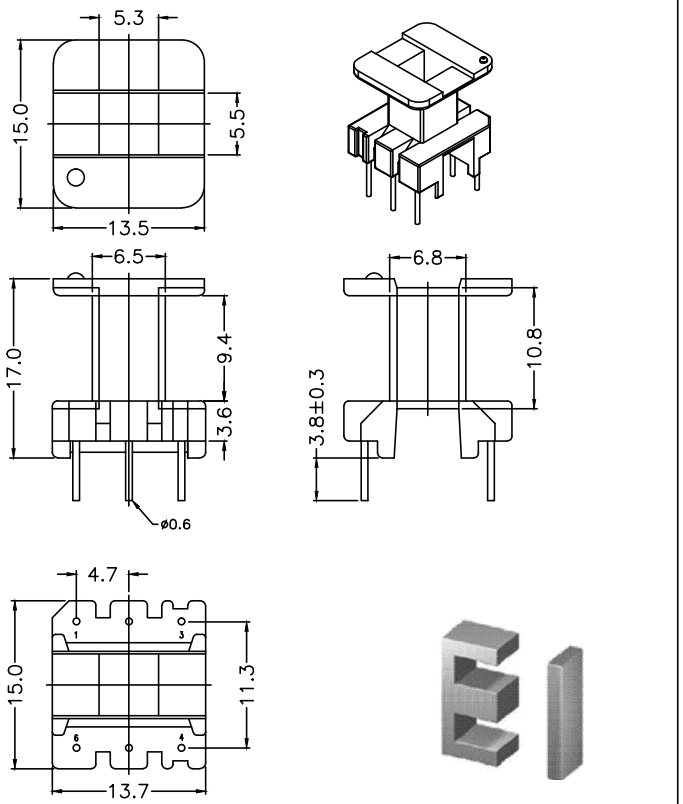


Drawing Number	P-1914	Bobbin Material	PM9820	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	DG

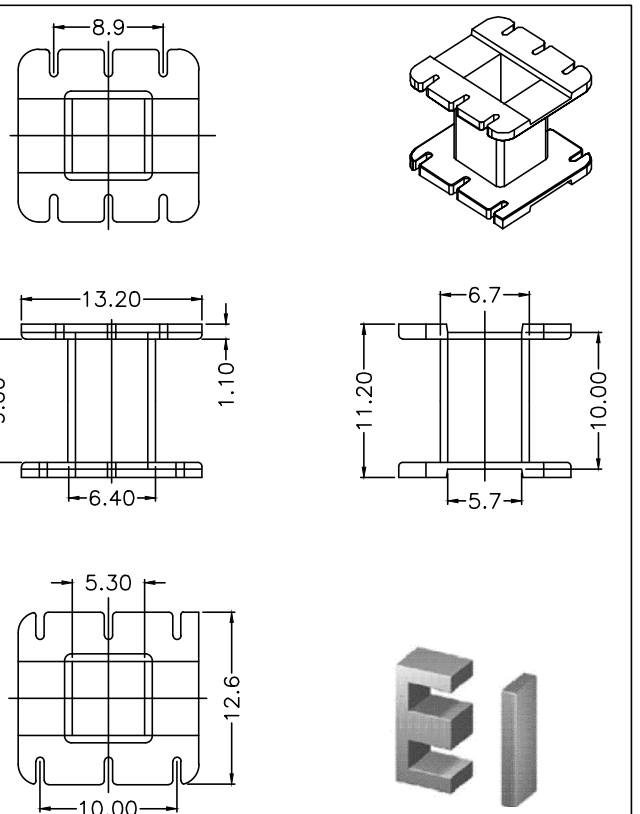
Bobbin < T-H- EI Type >



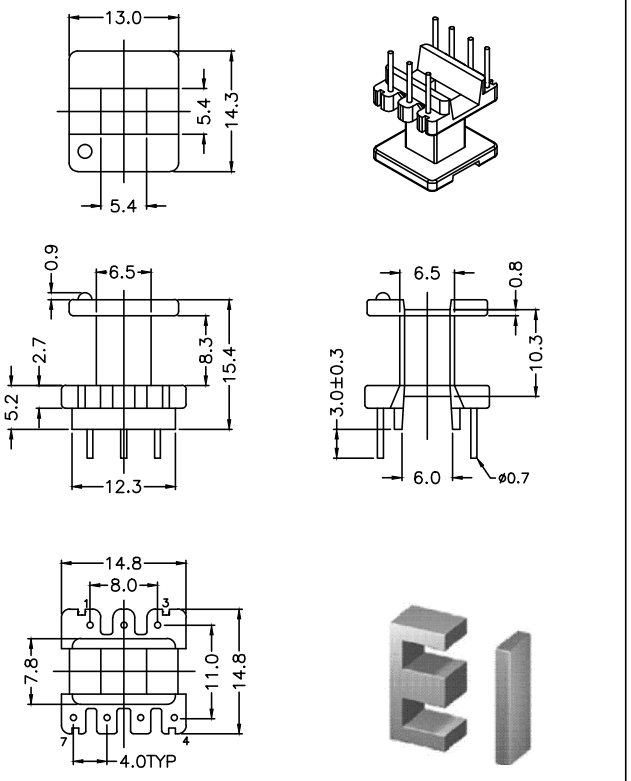
Drawing Number	P-1919	Bobbin Material	T375J	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1919-1	Bobbin Material	T355J	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	SZ

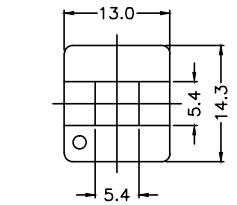
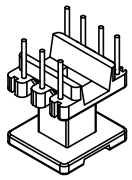
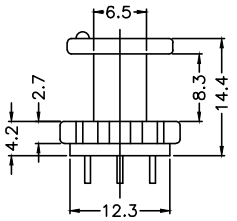
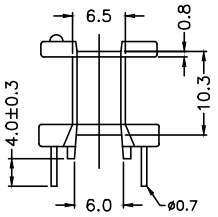
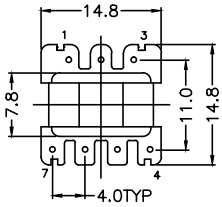
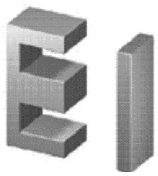


Drawing Number	P-1920	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	DG

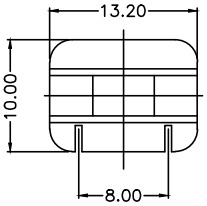


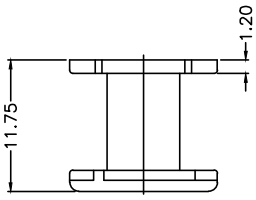
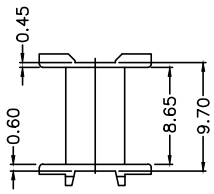
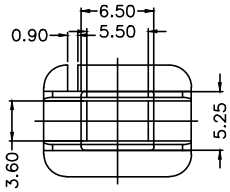
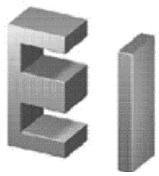
Drawing Number	P-1921	Bobbin Material	T375J	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	SZ

Bobbin < T-H- EI Type >

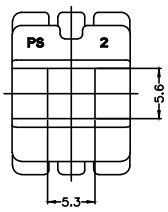
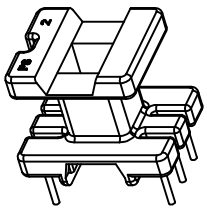
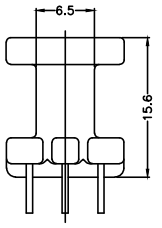
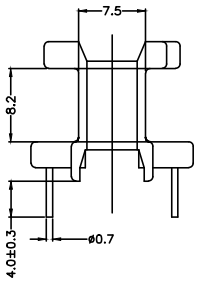
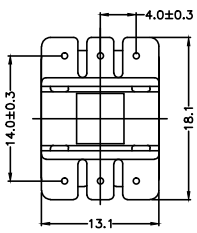
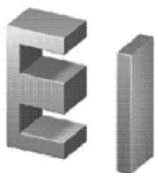







Drawing Number	P-1921-1	Bobbin Material	T375HF	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	SZ

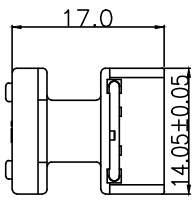
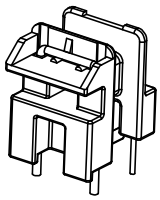
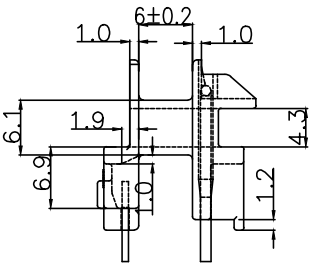
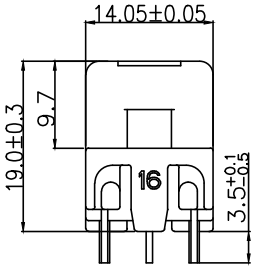
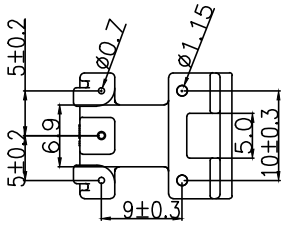
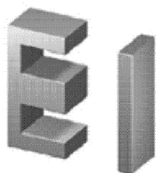


Drawing Number	P-1943	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	DG

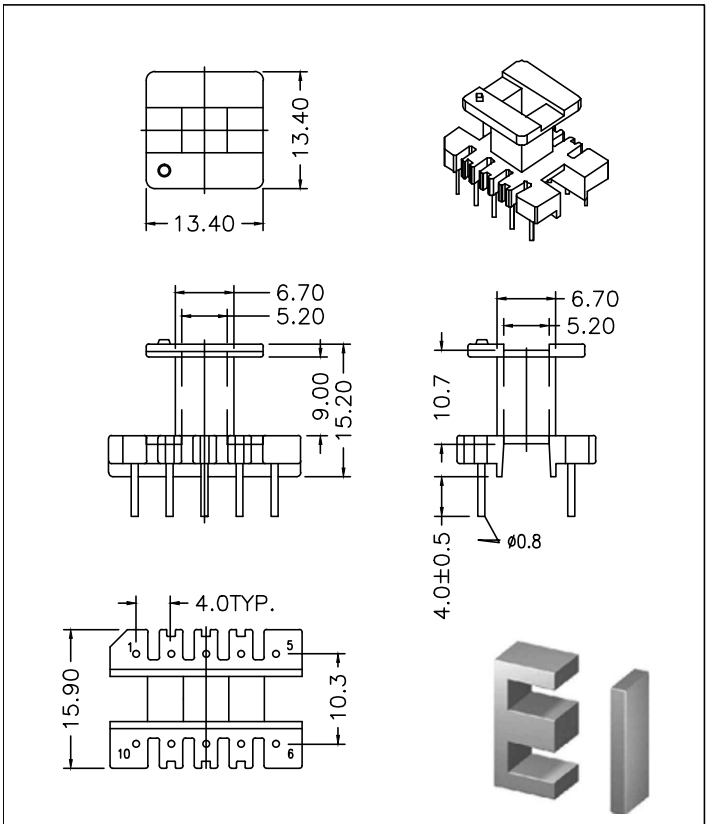







Drawing Number	P-1967	Bobbin Material	T375J	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE	Origin	SZ

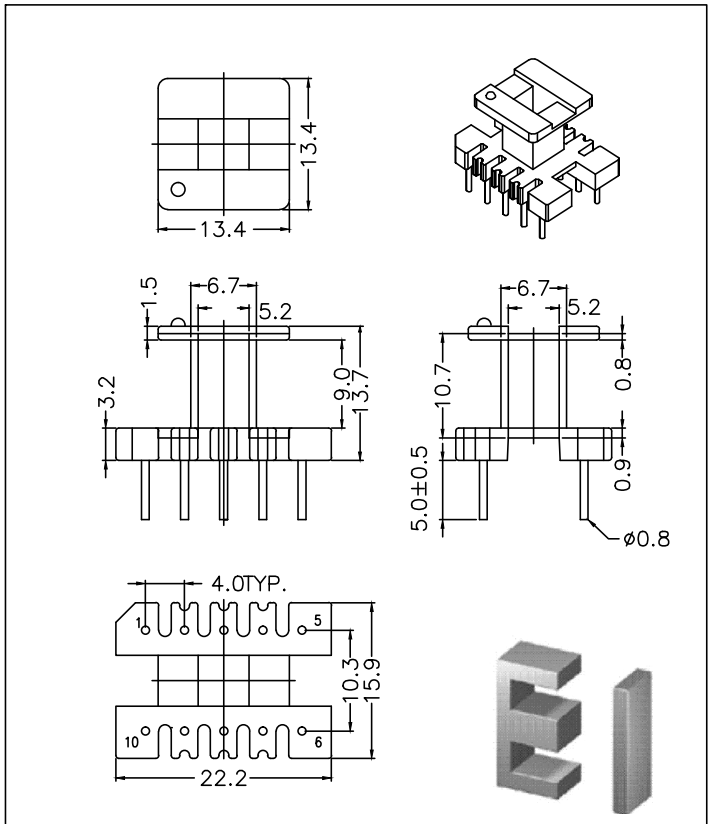







Drawing Number	P-1971	Bobbin Material	T375HF	Unit	MM
Core Type	EI-19	Pin Material	CP WIRE/C1100	Origin	SZ

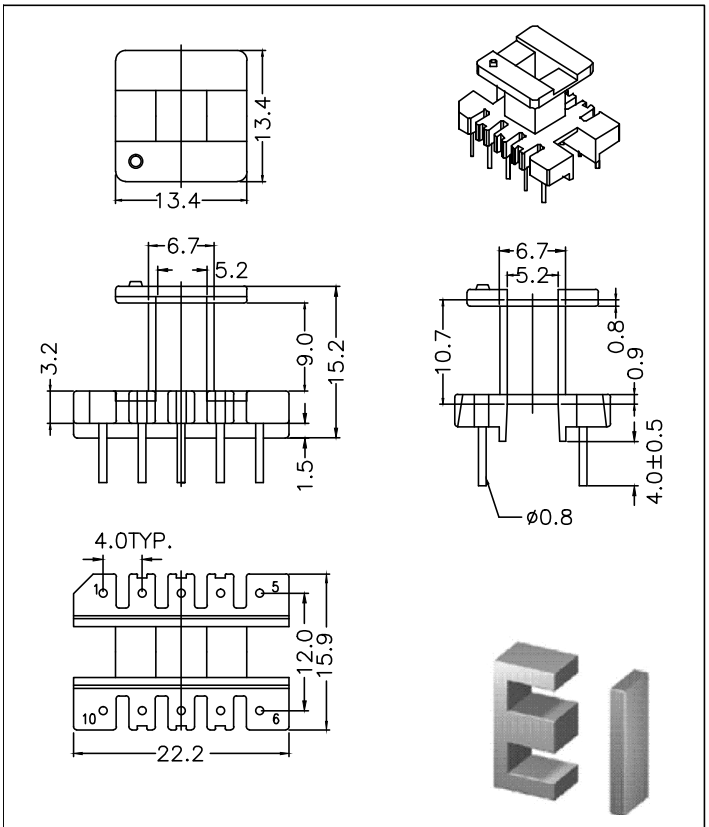
Bobbin < T-H- EI Type >



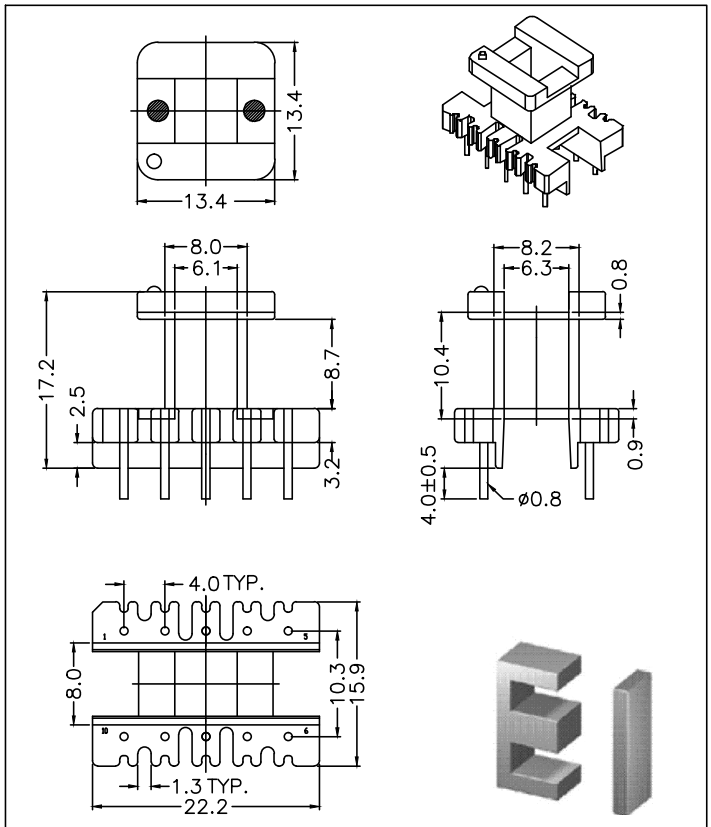
Drawing Number	P-2201	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2201-1	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	DG

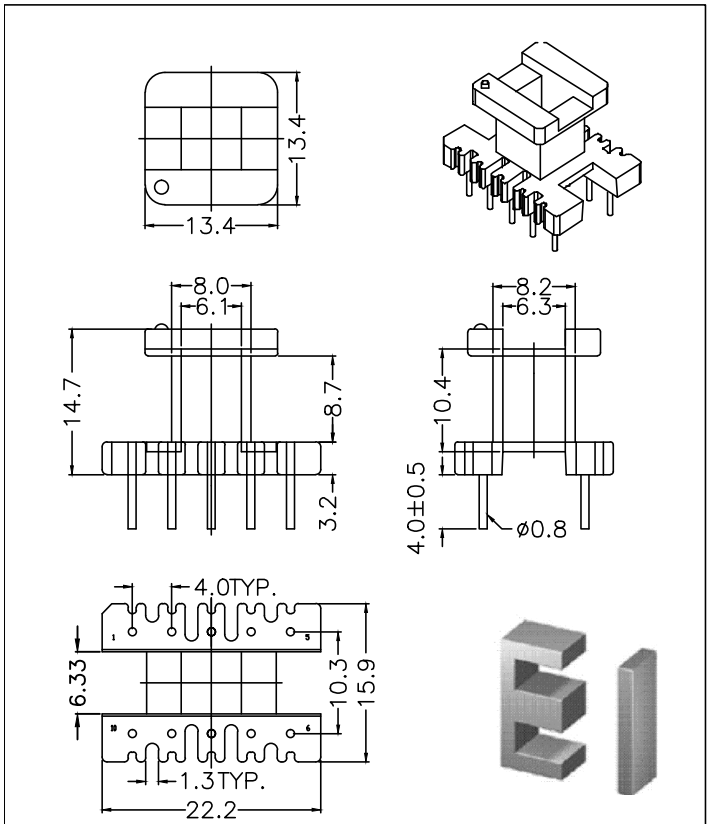


Drawing Number	P-2201-2	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	DG

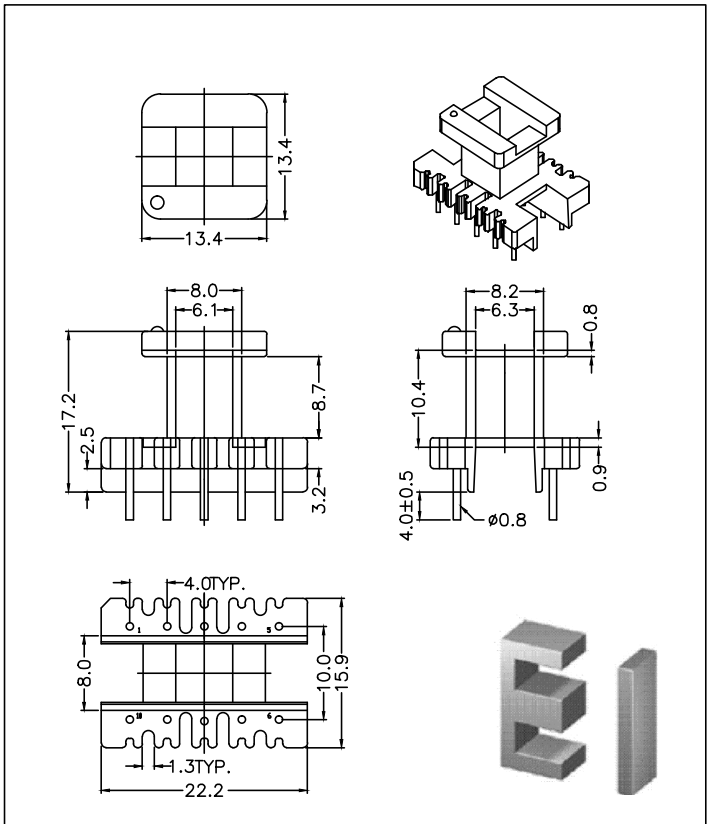


Drawing Number	P-2202	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	ZZ

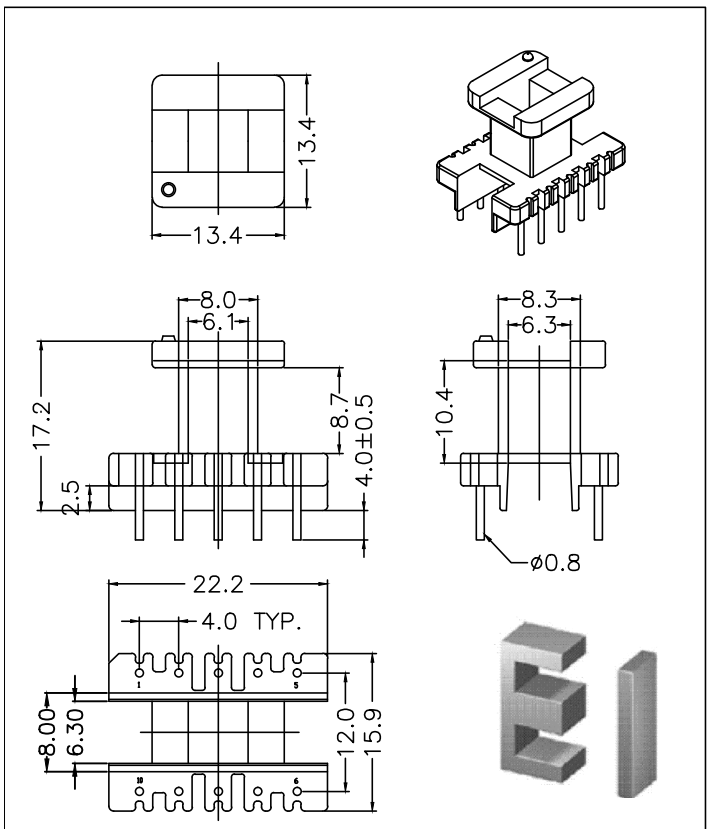
Bobbin < T-H- EI Type >



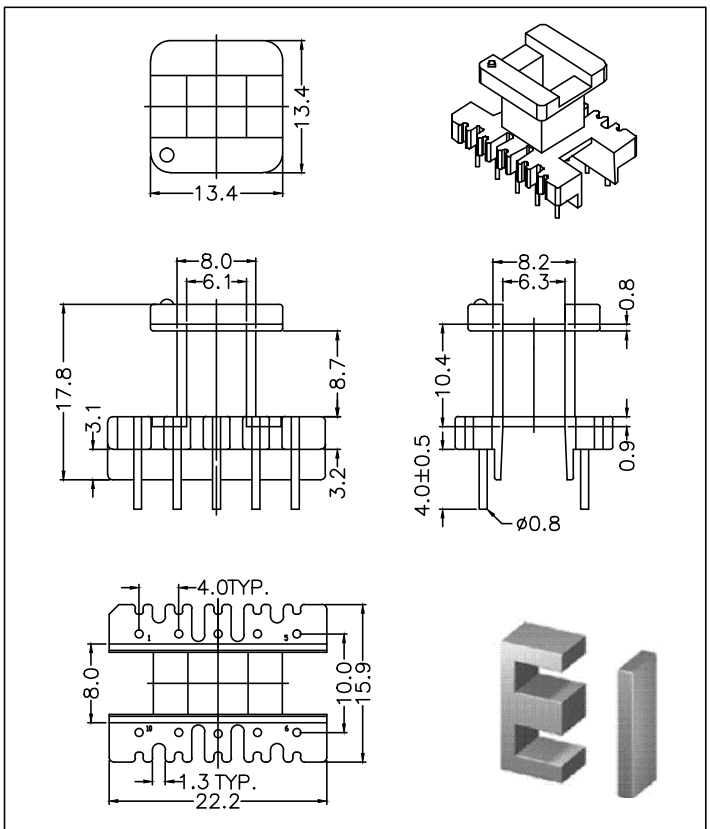
Drawing Number	P-2202-1	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-2202-2	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	DG

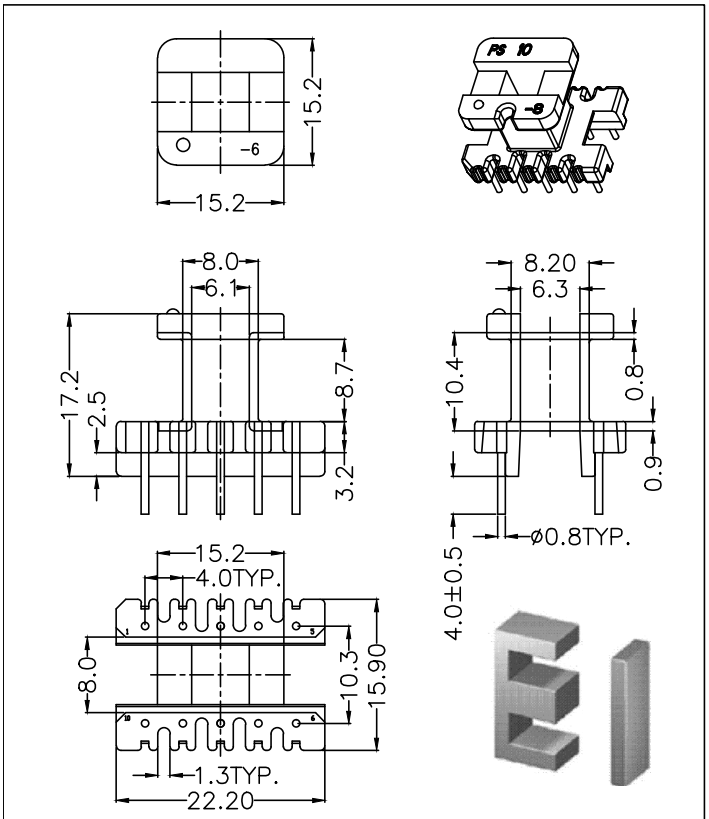


Drawing Number	P-2202-3	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	ZZ

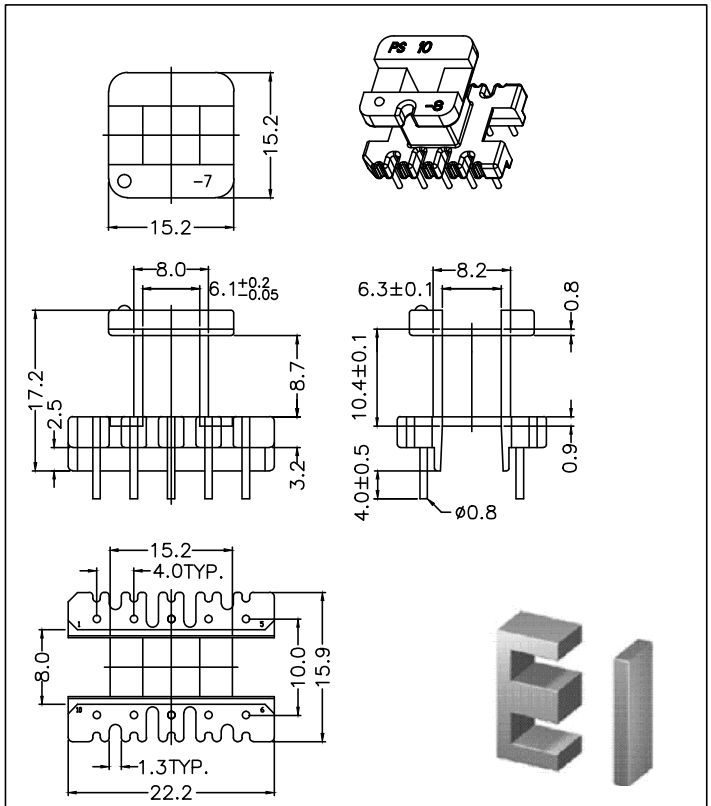


Drawing Number	P-2202-4	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	ZZ

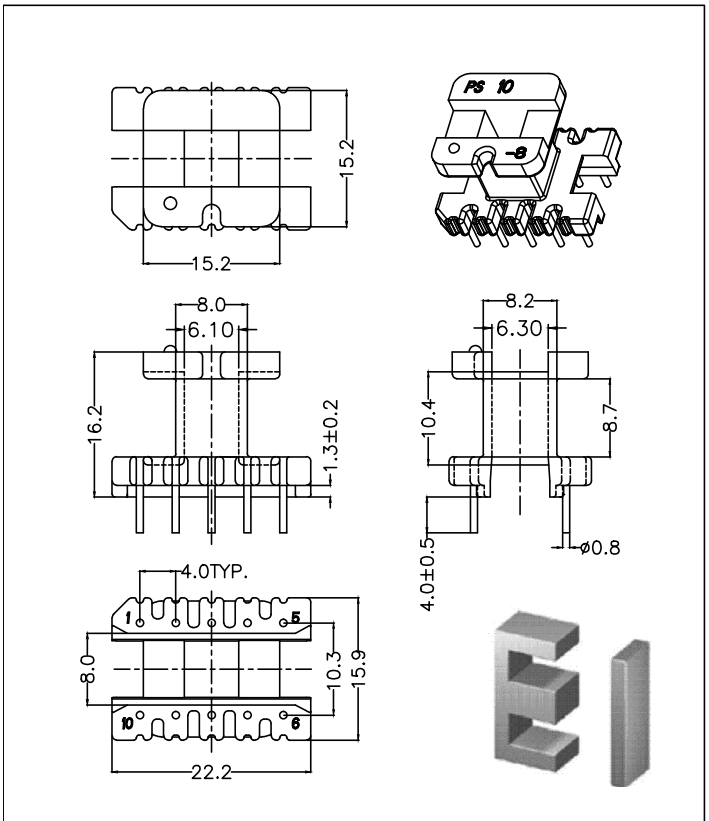
Bobbin < T-H- EI Type >



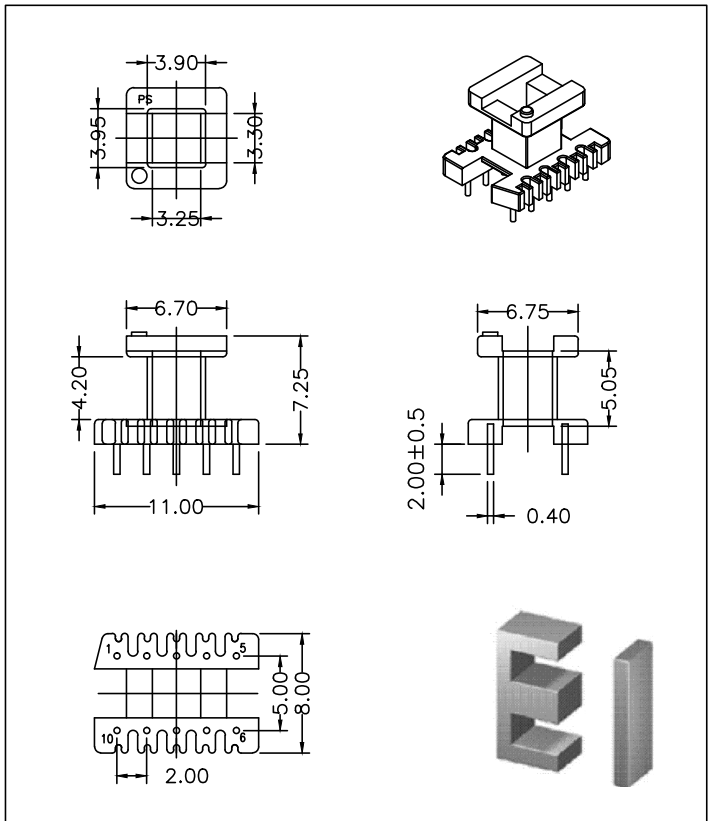
Drawing Number	P-2202-6	Bobbin Material	PF2736	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2202-7	Bobbin Material	PM9820	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	SZ

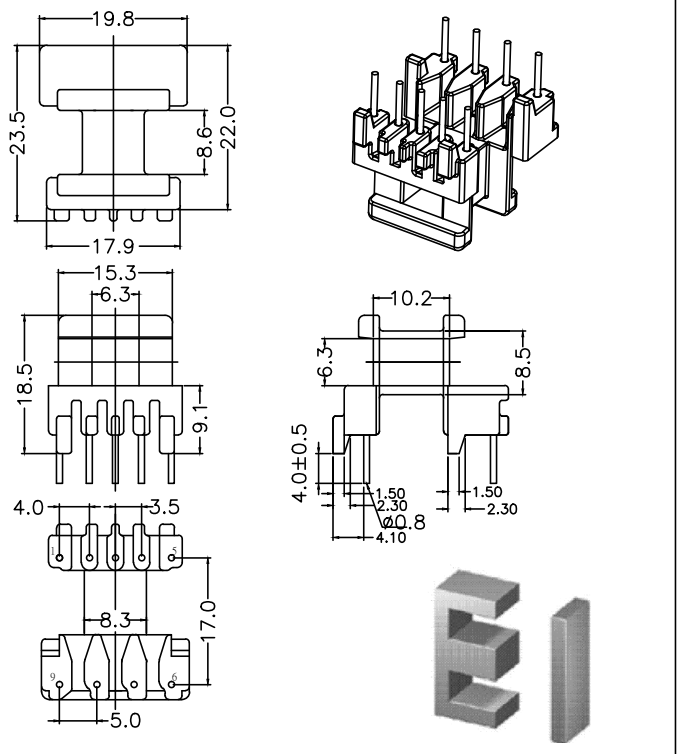


Drawing Number	P-2202-8	Bobbin Material	PM9820	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	SZ,ZZ

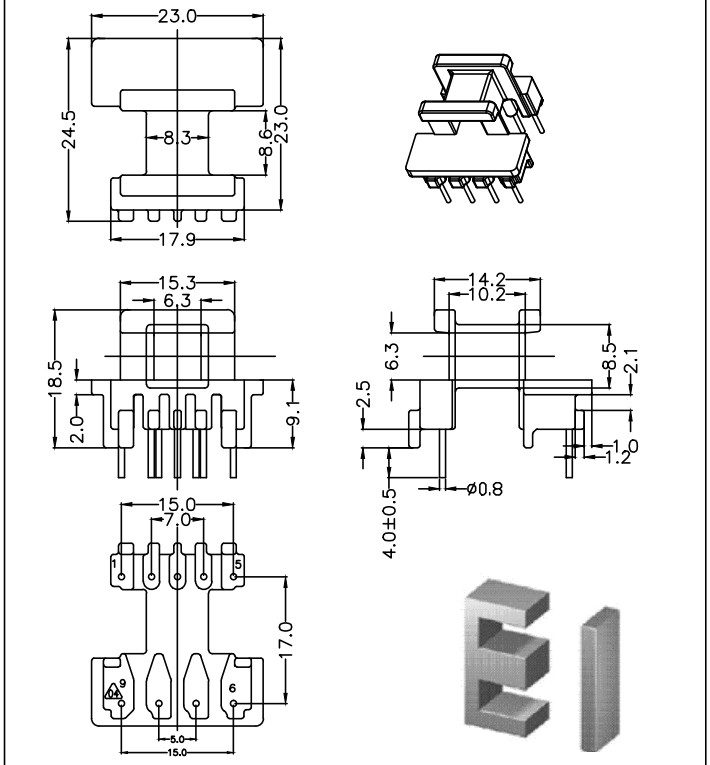


Drawing Number	P-2205	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	SZ

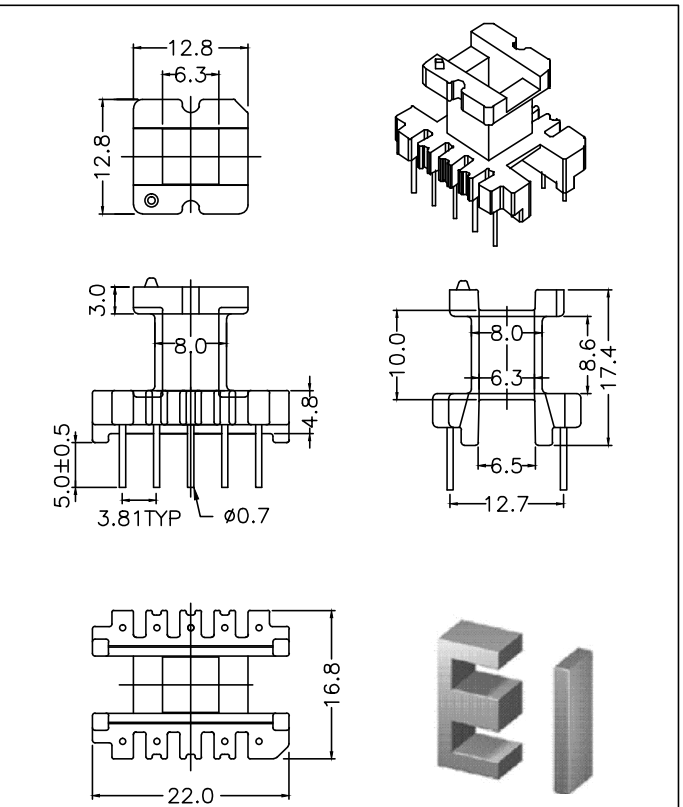
Bobbin < T-H- EI Type >



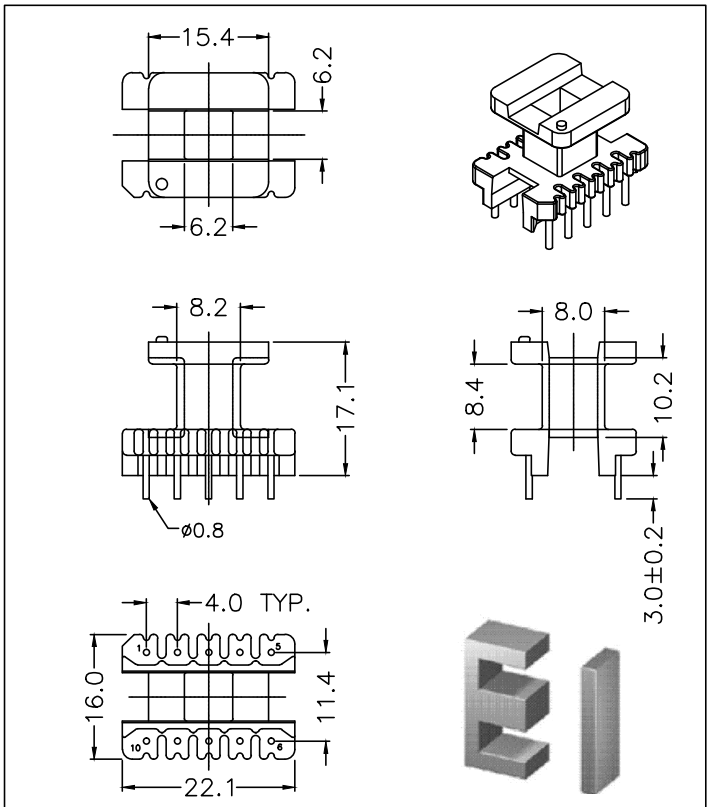
Drawing Number	P-2207	Bobbin Material	PM9820	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2207-1	Bobbin Material	T375HF	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE/C1100	Origin	DG

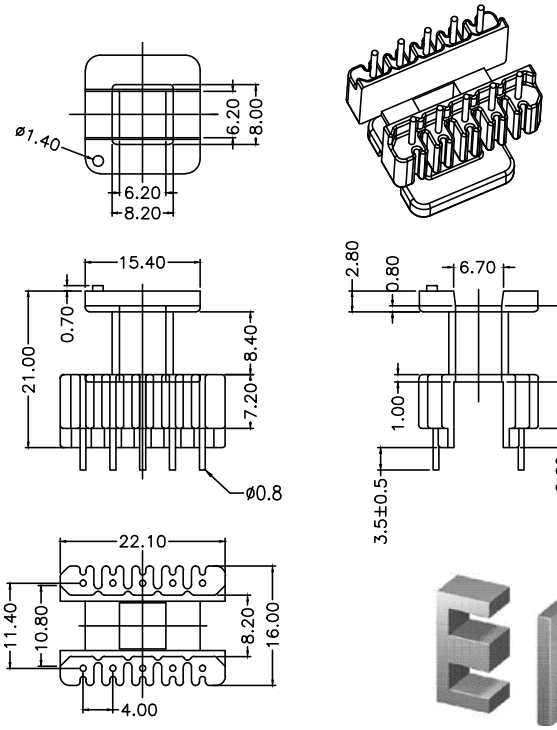


Drawing Number	P-2208	Bobbin Material	T355J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	ZZ

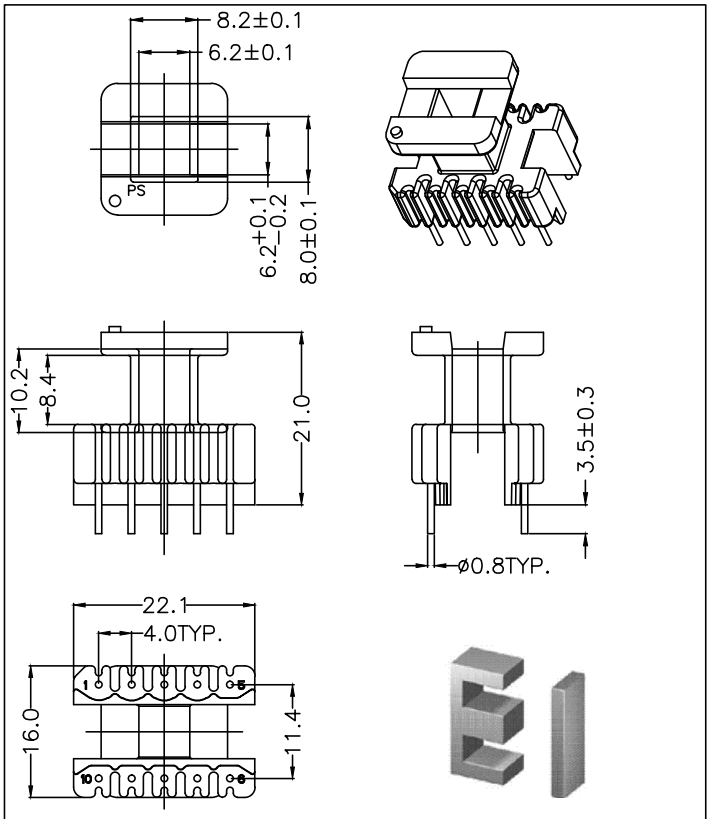


Drawing Number	P-2211	Bobbin Material	T375J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	SZ

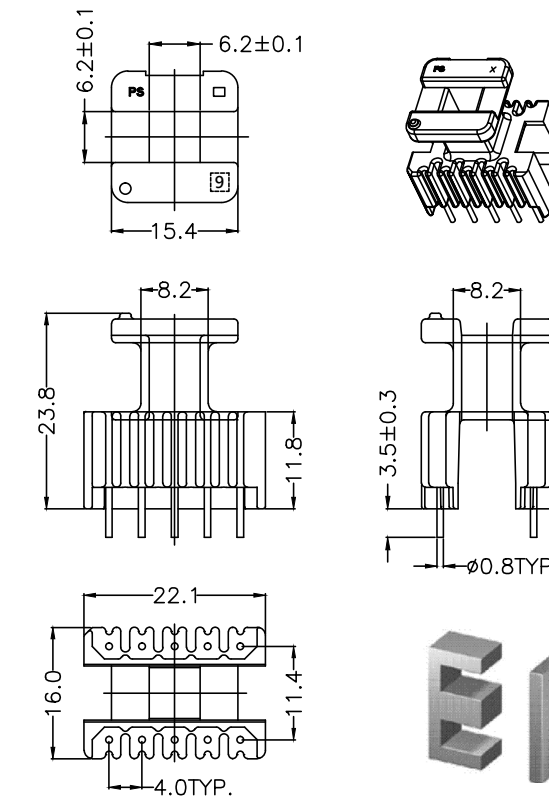
Bobbin < T-H- EI Type >



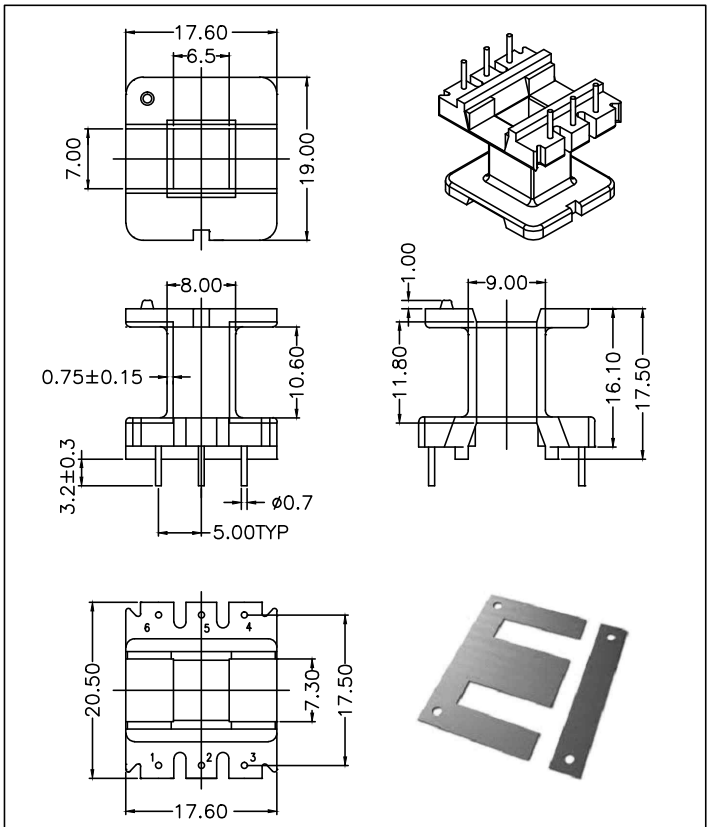
Drawing Number	P-2212	Bobbin Material	PM9820\T355J	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2216	Bobbin Material	PM9820	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	SZ

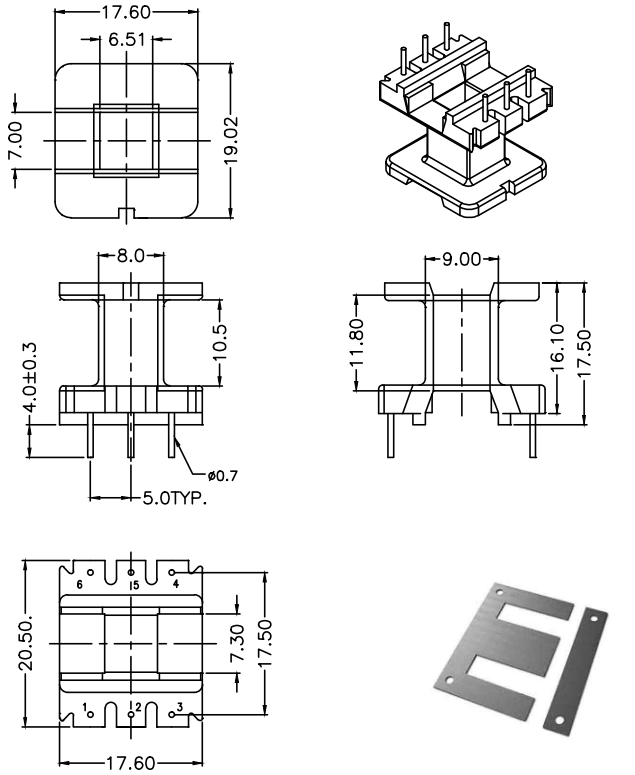


Drawing Number	P-2220	Bobbin Material	PM9820	Unit	MM
Core Type	EI-22	Pin Material	CP WIRE	Origin	SZ

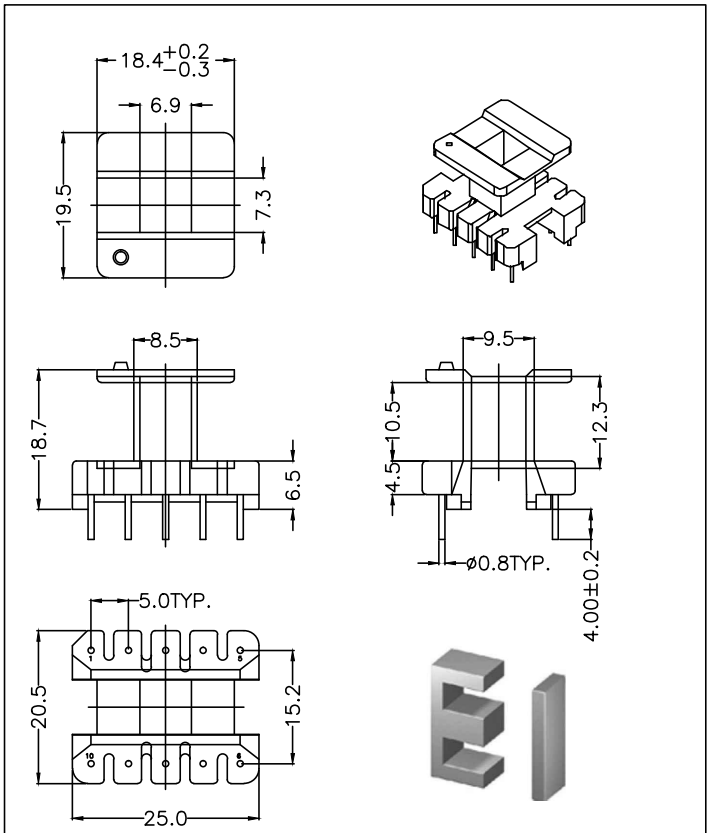


Drawing Number	P-2410	Bobbin Material	T375HF	Unit	MM
Core Type	EI-24	Pin Material	CP WIRE	Origin	DG

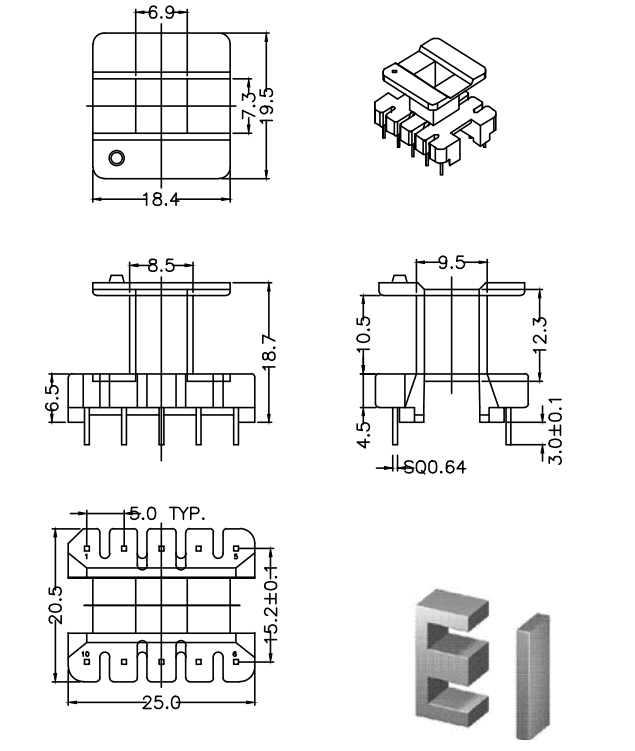
Bobbin < T-H- EI Type >



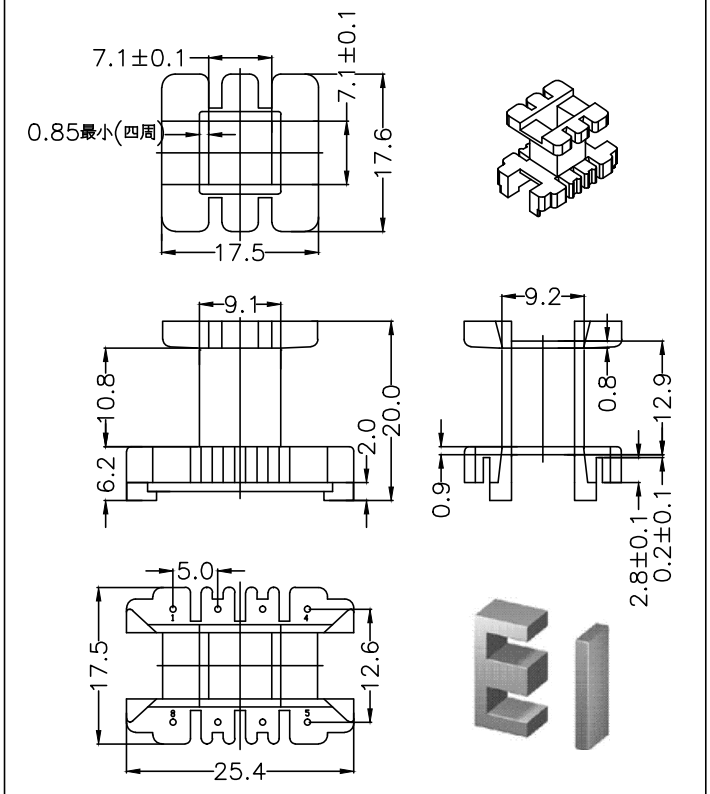
Drawing Number	P-2410-1	Bobbin Material	T375J	Unit	MM
Core Type	EI-24	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2513	Bobbin Material	T375J	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	DG,SZ,ZZ

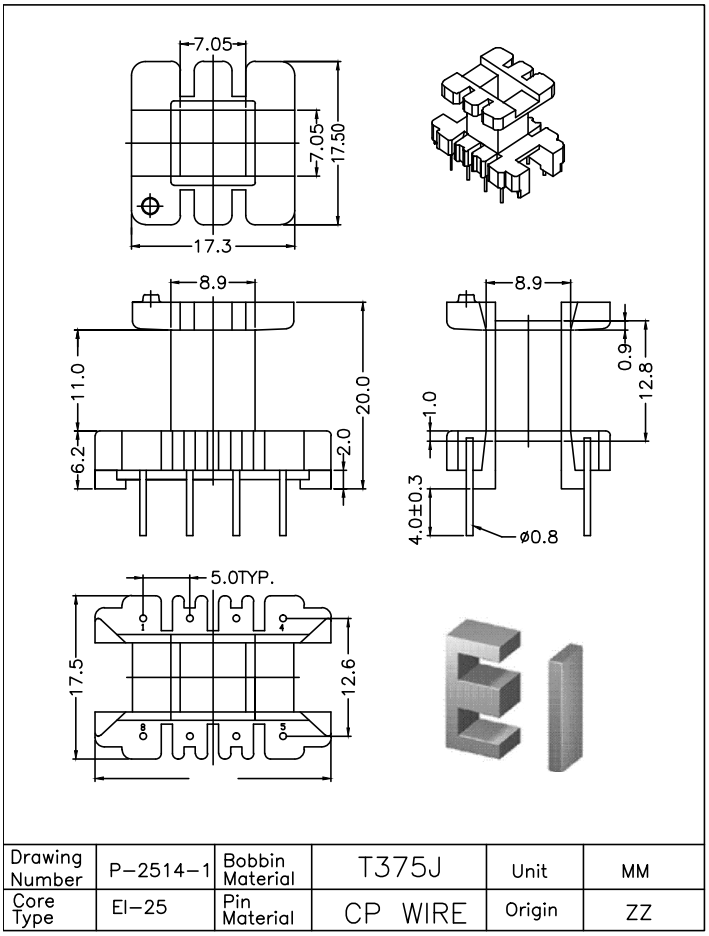


Drawing Number	P-2513-1	Bobbin Material	T375J	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	DG

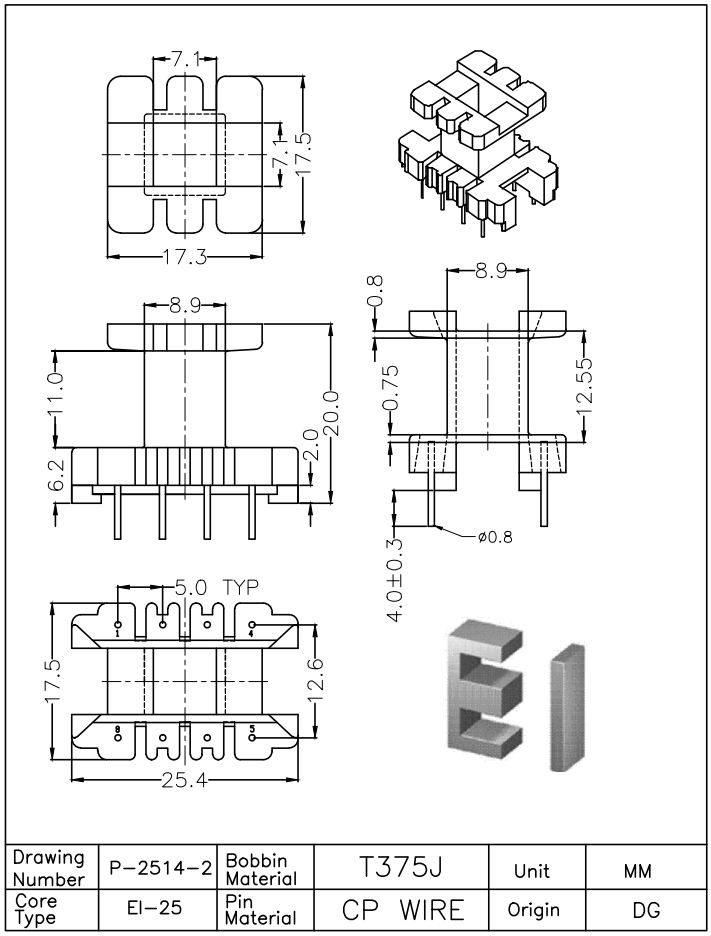


Drawing Number	P-2514	Bobbin Material	T375J	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	DG

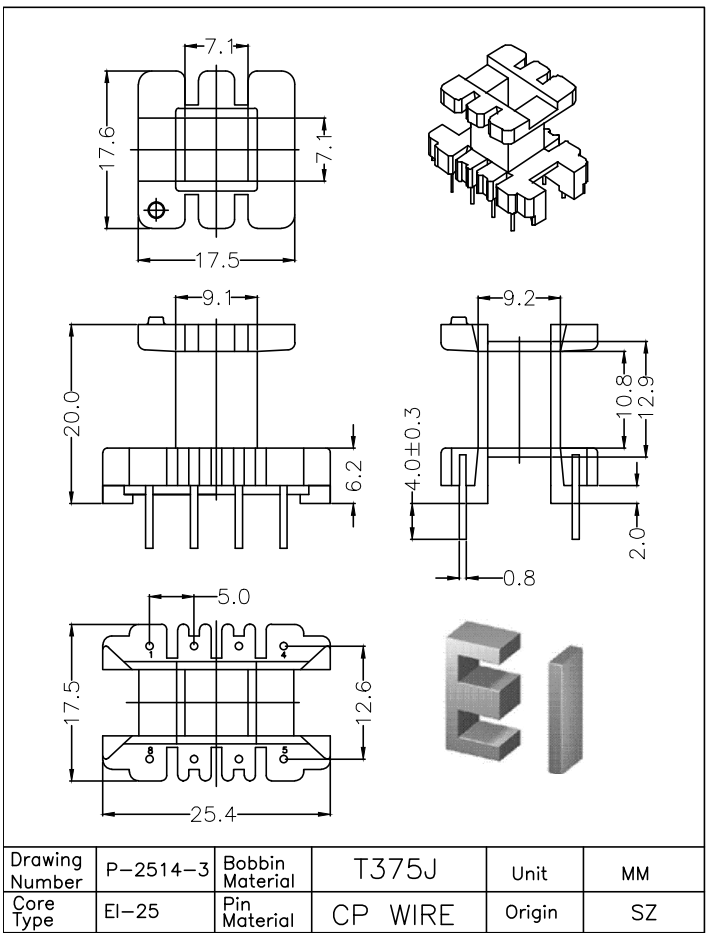
Bobbin < T-H- EI Type >



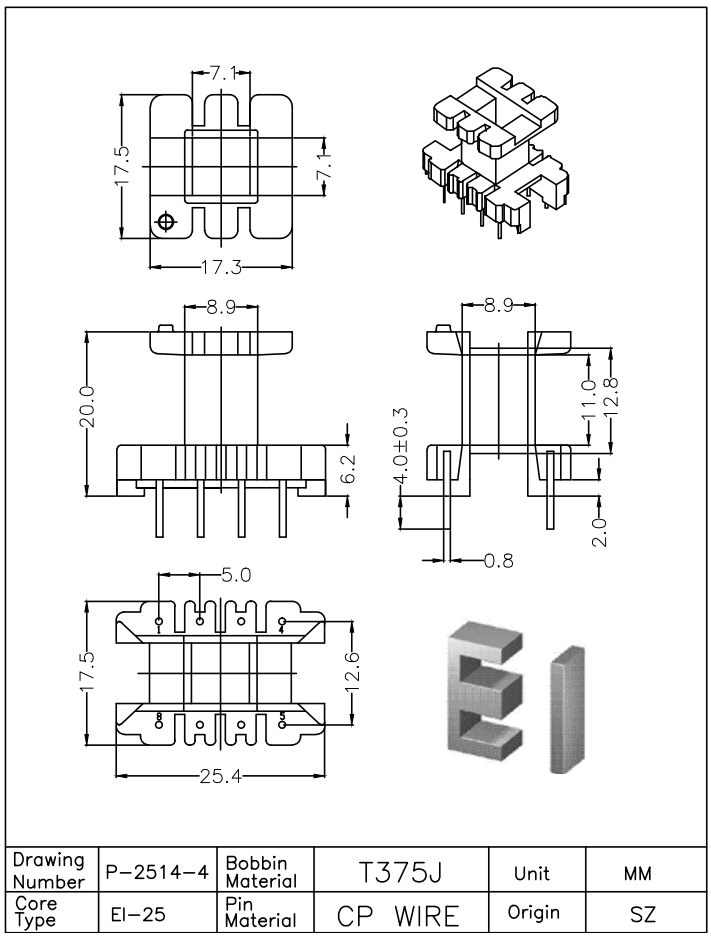
Drawing Number	P-2514-1	Bobbin Material	T375J	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-2514-2	Bobbin Material	T375J	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	DG

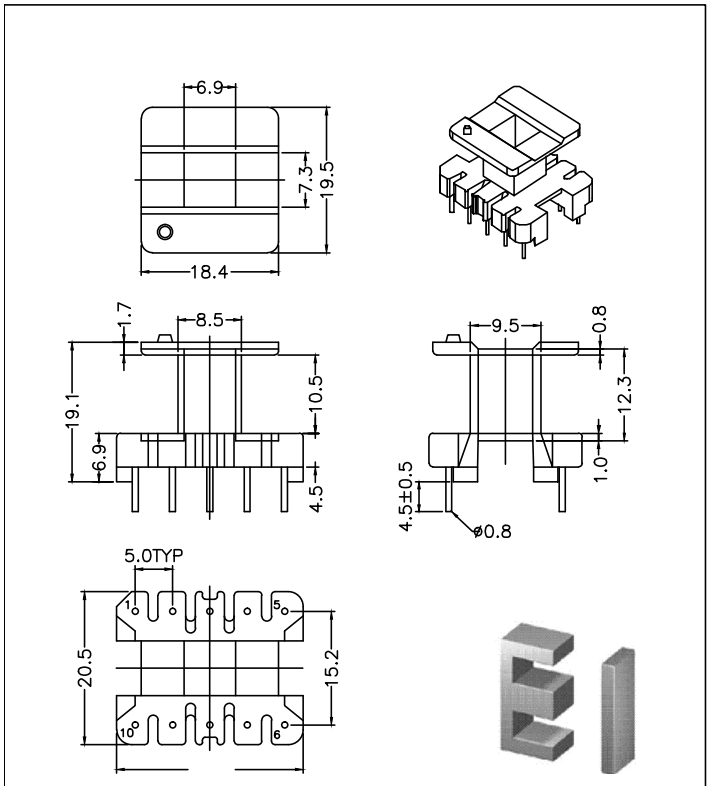


Drawing Number	P-2514-3	Bobbin Material	T375J	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	SZ

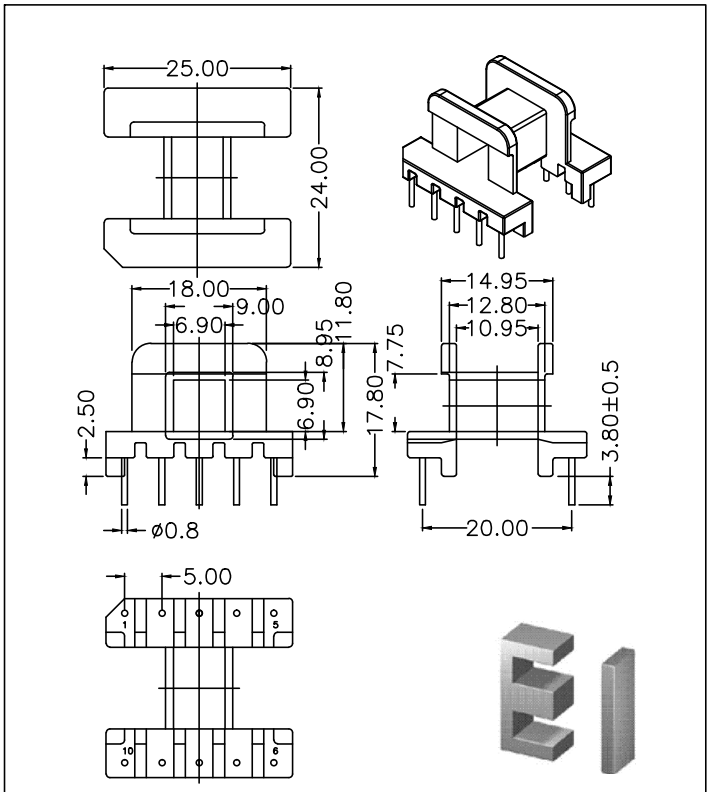


Drawing Number	P-2514-4	Bobbin Material	T375J	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	SZ

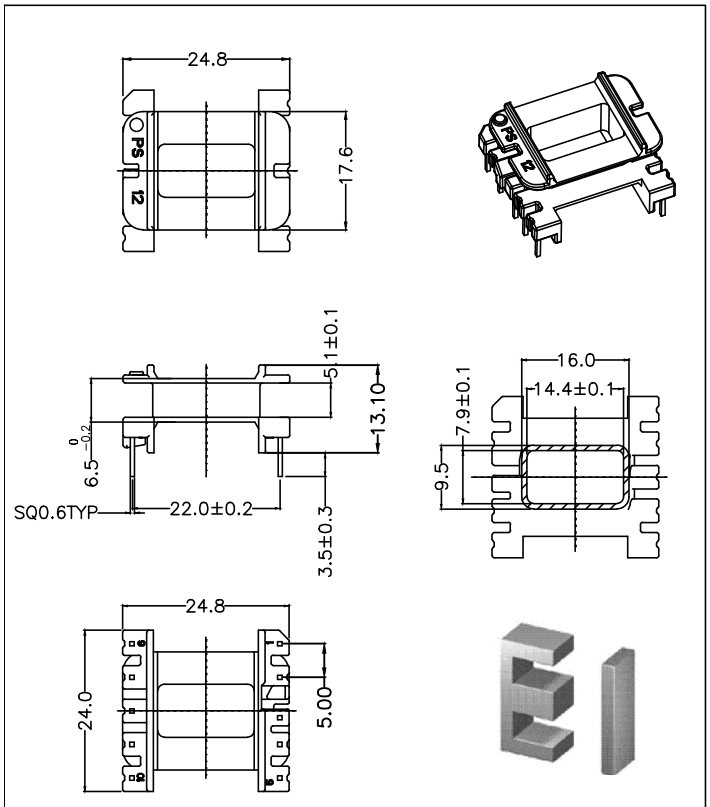
Bobbin < T-H- EI Type >



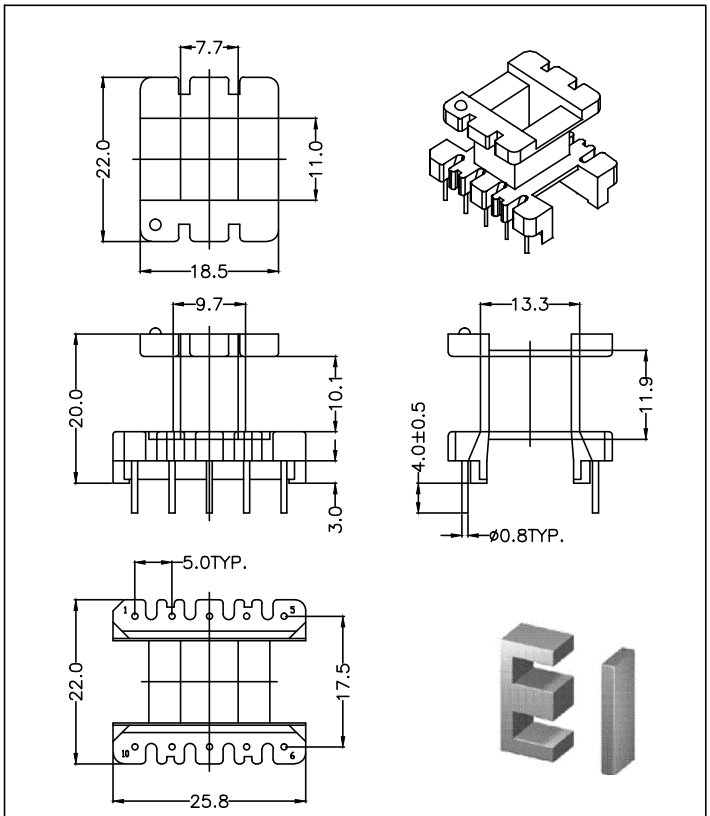
Drawing Number	P-2524	Bobbin Material	T375J	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2534	Bobbin Material	PM9820	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	DG

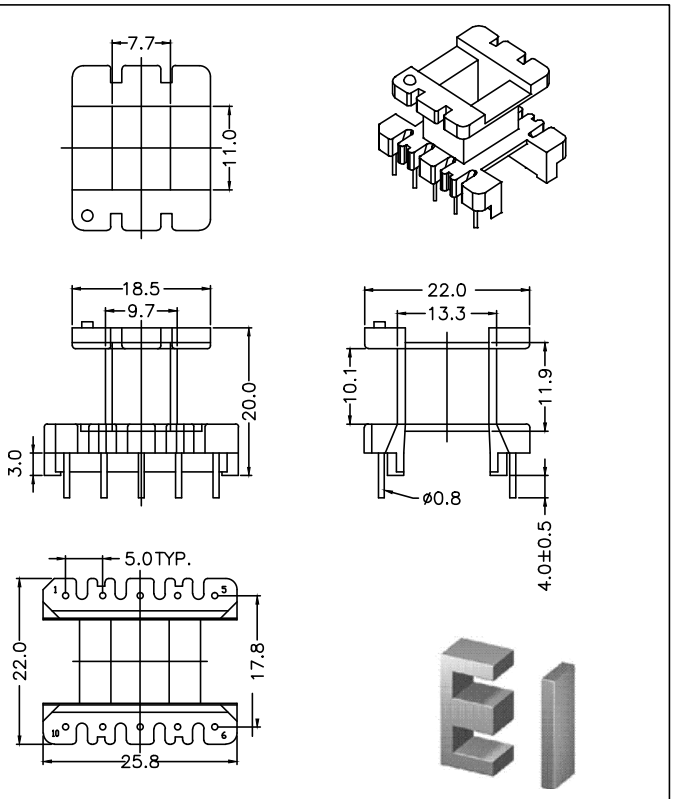


Drawing Number	P-2586	Bobbin Material	PM9820	Unit	MM
Core Type	EI-25	Pin Material	CP WIRE	Origin	SZ

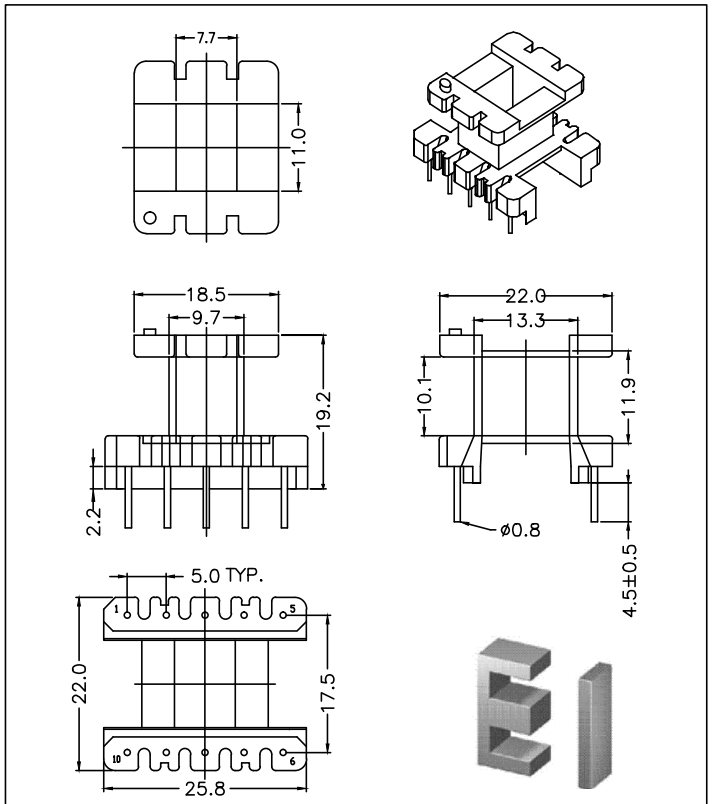


Drawing Number	P-2807	Bobbin Material	PM9820	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	ZZ,SZ

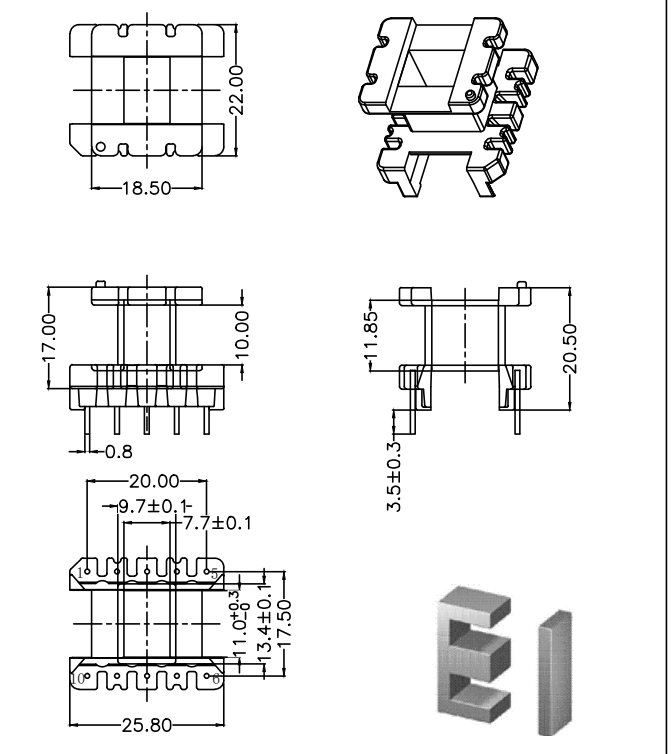
Bobbin < T-H- EI Type >



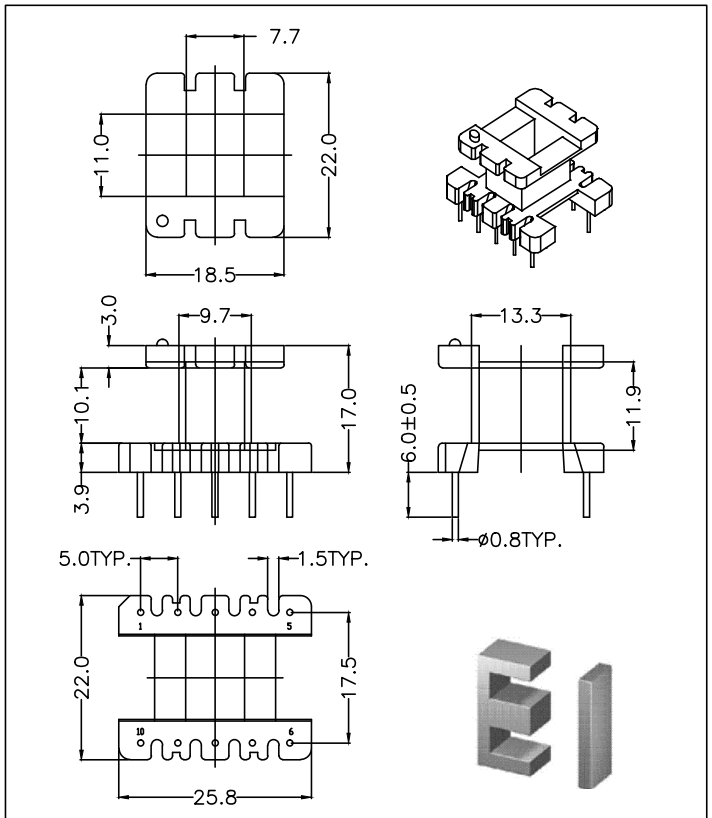
Drawing Number	P-2807-1	Bobbin Material	T575J	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2807-2	Bobbin Material	T375J	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	DG

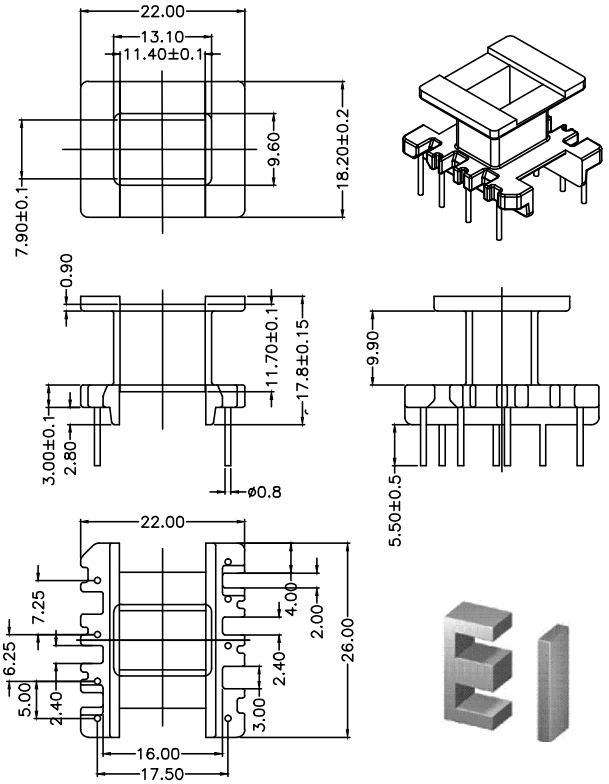


Drawing Number	P-2807-4	Bobbin Material	T375J	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	DG

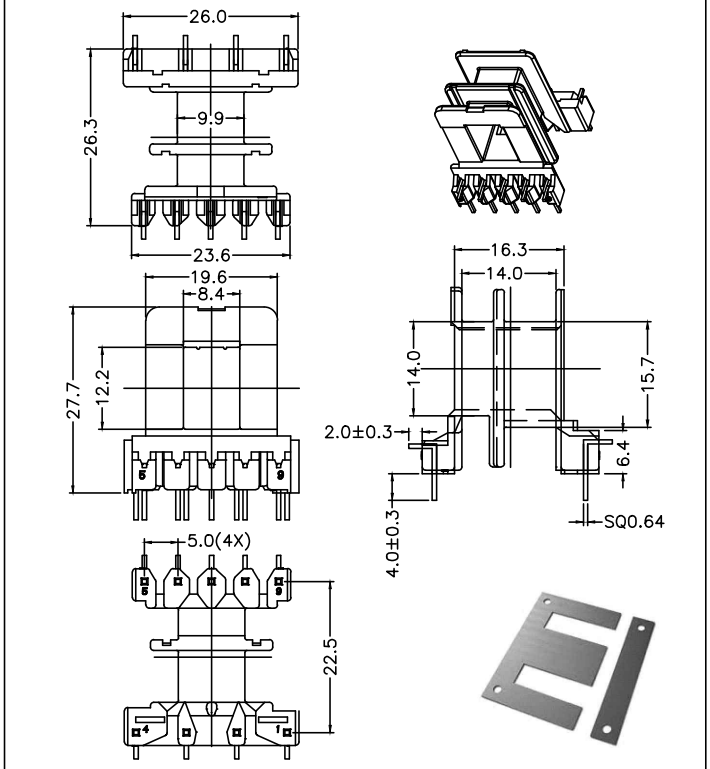


Drawing Number	P-2808	Bobbin Material	T375J	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	DG,SZ

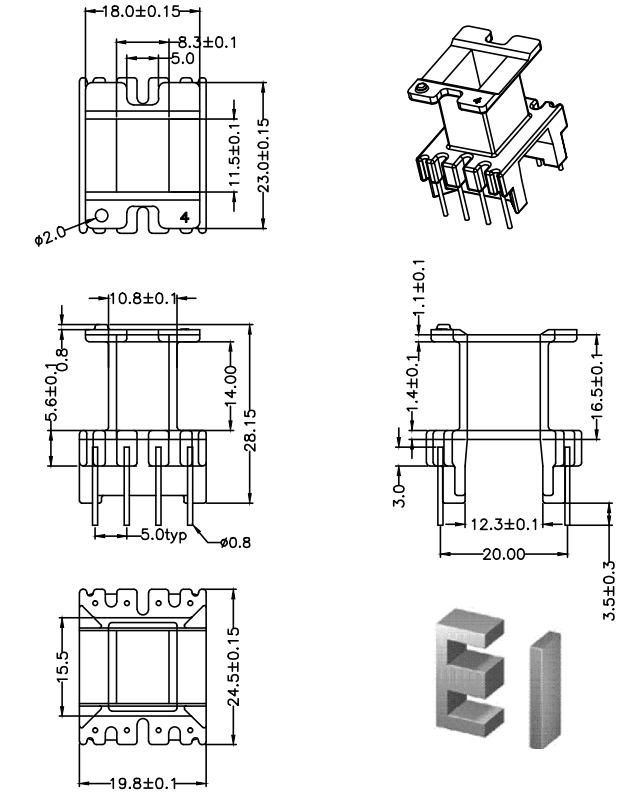
Bobbin < T-H- EI Type >



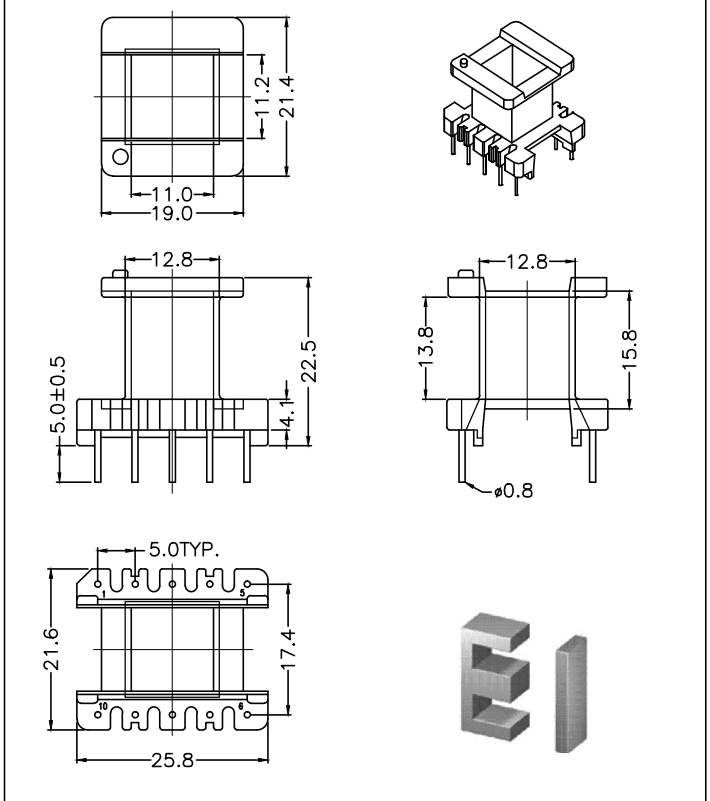
Drawing Number	P-2831	Bobbin Material	T375J	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2833	Bobbin Material	PBT1403G6	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	SZ

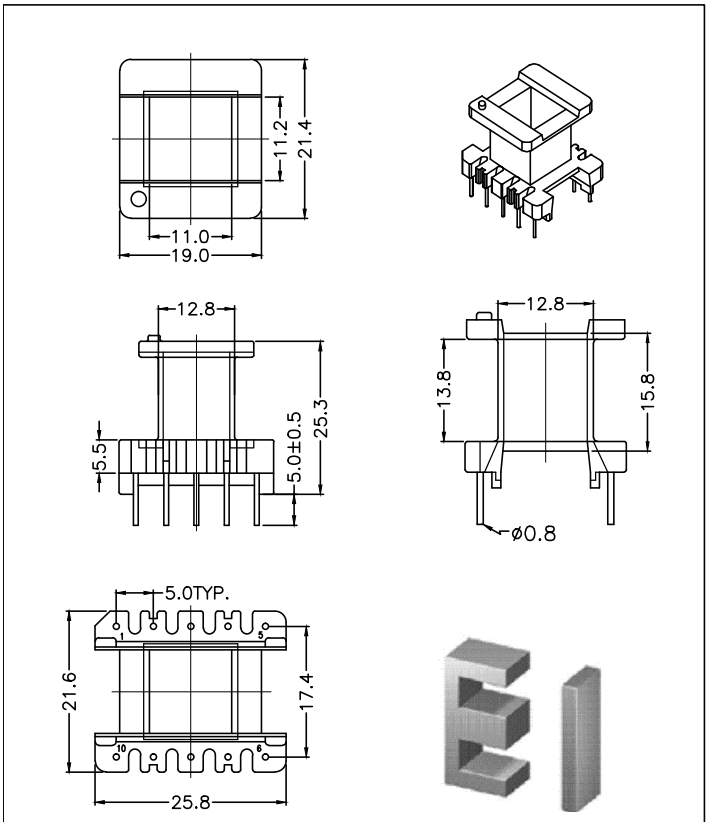


Drawing Number	P-2847	Bobbin Material	PM8375	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	DG

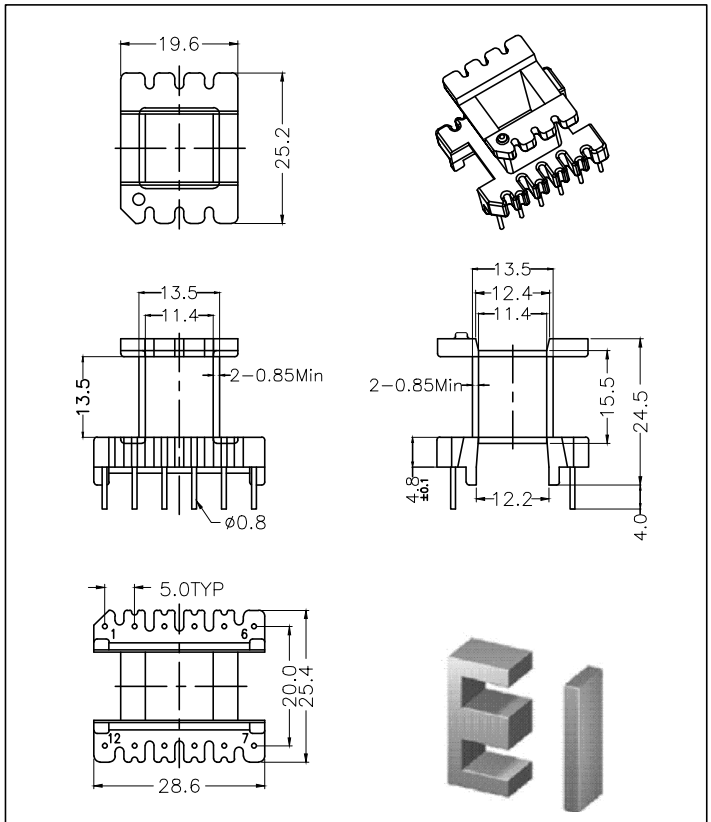


Drawing Number	P-3001	Bobbin Material	T375J	Unit	MM
Core Type	EI-30	Pin Material	CP WIRE	Origin	DG

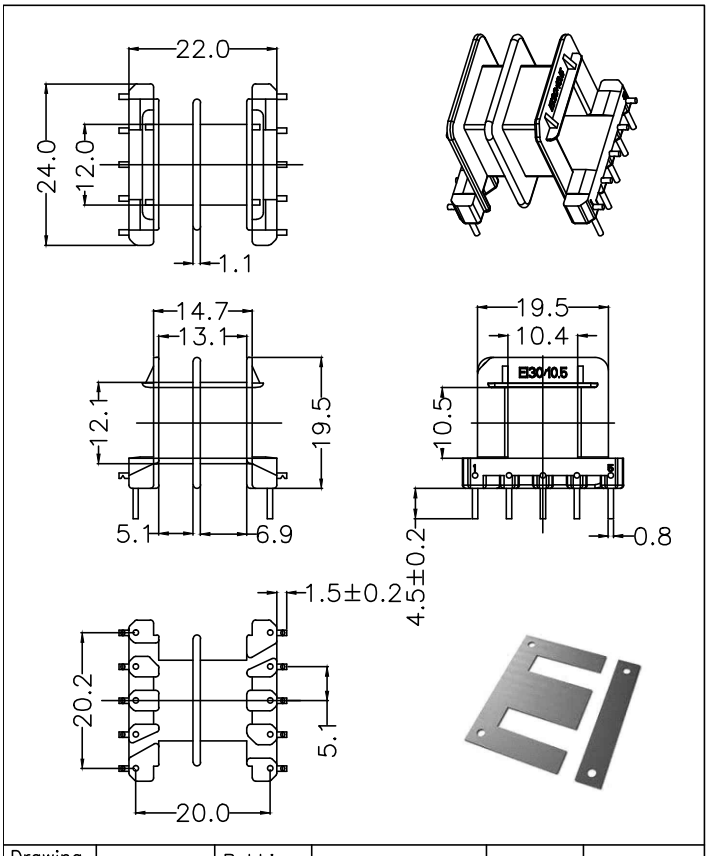
Bobbin < T-H- EI Type >



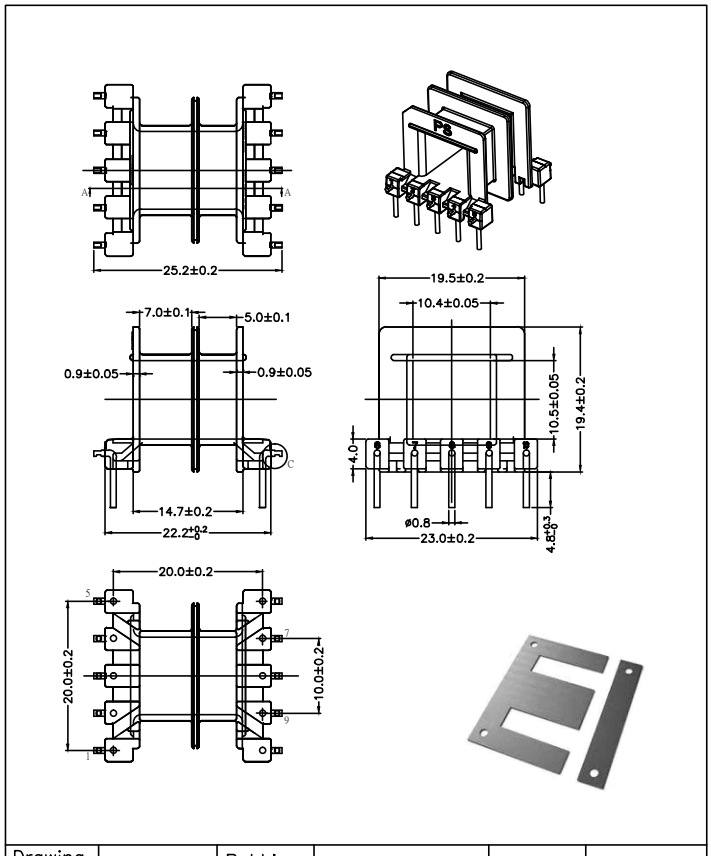
Drawing Number	P-3001-1	Bobbin Material	T375J	Unit	MM
Core Type	EI-30	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3003	Bobbin Material	PM9630	Unit	MM
Core Type	EI-30	Pin Material	CP WIRE	Origin	ZZ,SZ

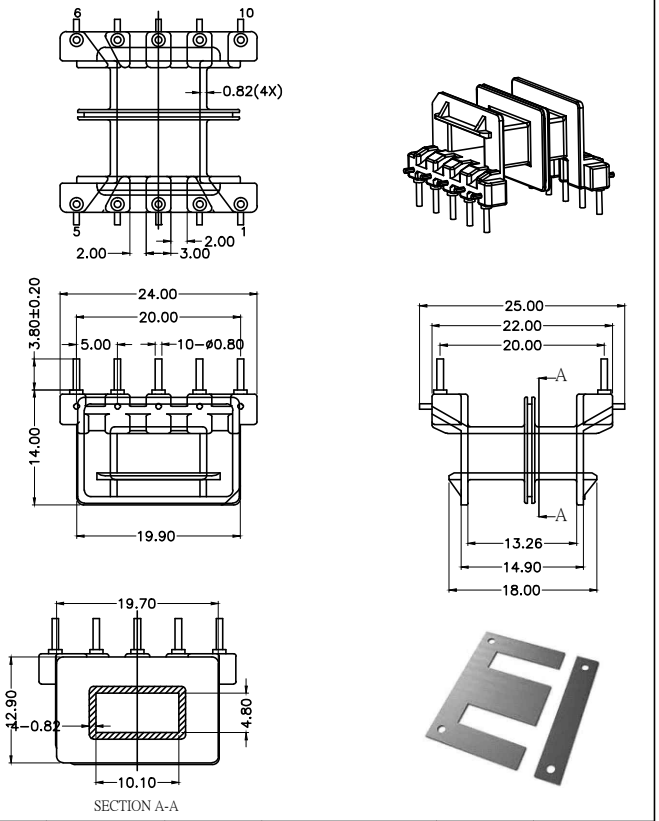


Drawing Number	P-3027	Bobbin Material	PBT1403G6	Unit	MM
Core Type	EI-28	Pin Material	CP WIRE	Origin	SZ

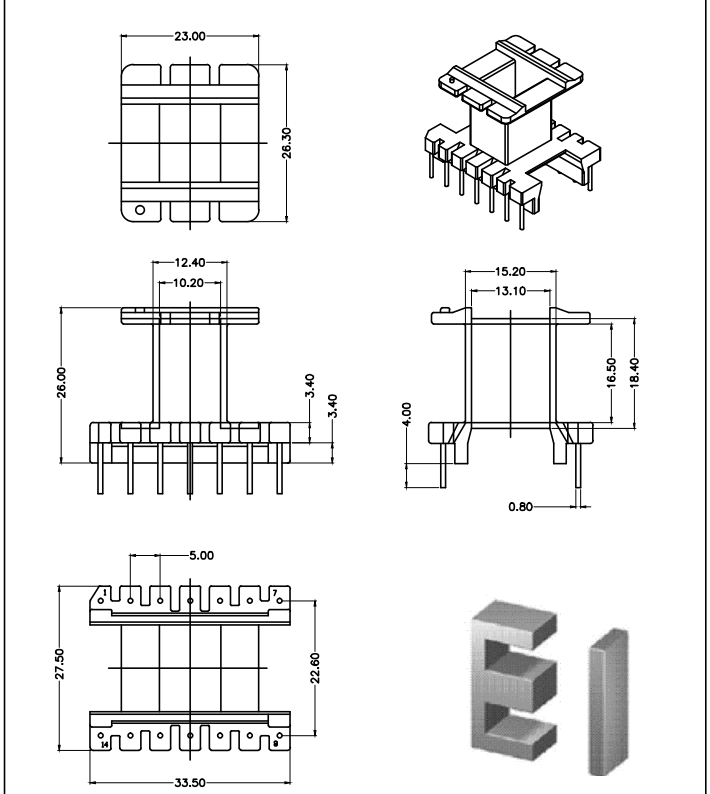


Drawing Number	P-3030	Bobbin Material	PBT TV4261	Unit	MM
Core Type	EI-30	Pin Material	PB WIRE	Origin	DG

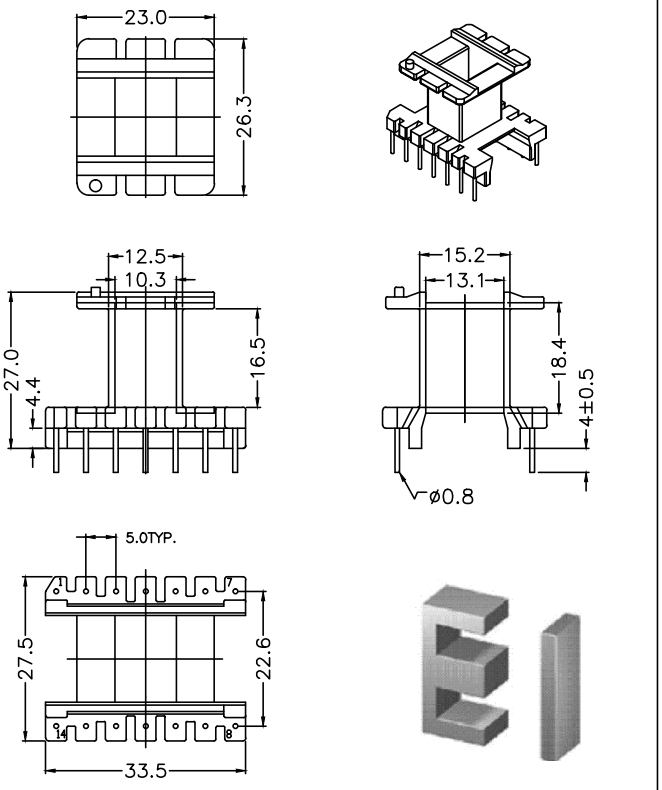
Bobbin < T-H- EI Type >



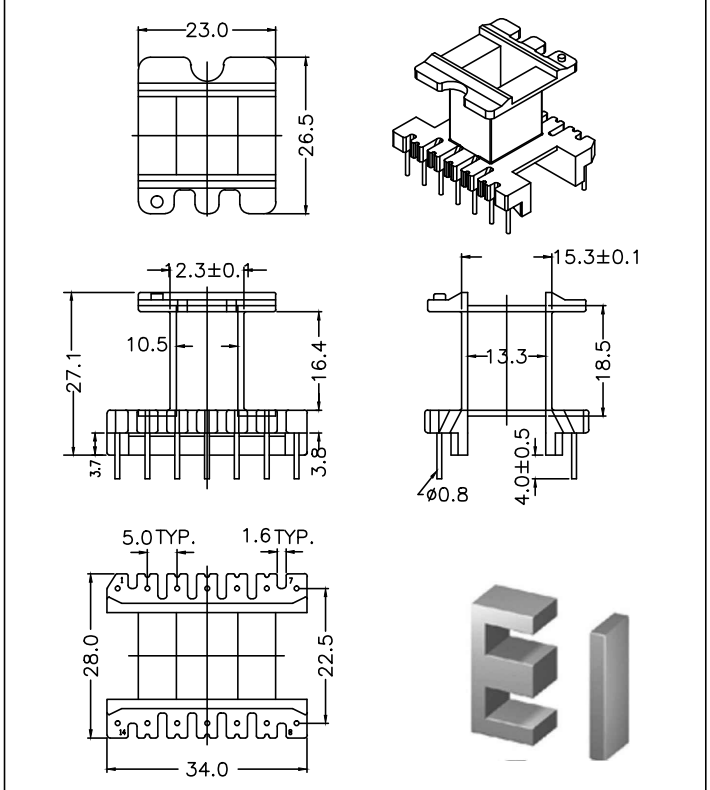
Drawing Number	P-3032	Bobbin Material	PBT TV4260 S	Unit	MM
Core Type	EI-30	Pin Material	PB WIRE	Origin	DG



Drawing Number	P-3302	Bobbin Material	T375HF	Unit	MM
Core Type	EI-33	Pin Material	CP WIRE	Origin	DG,SZ

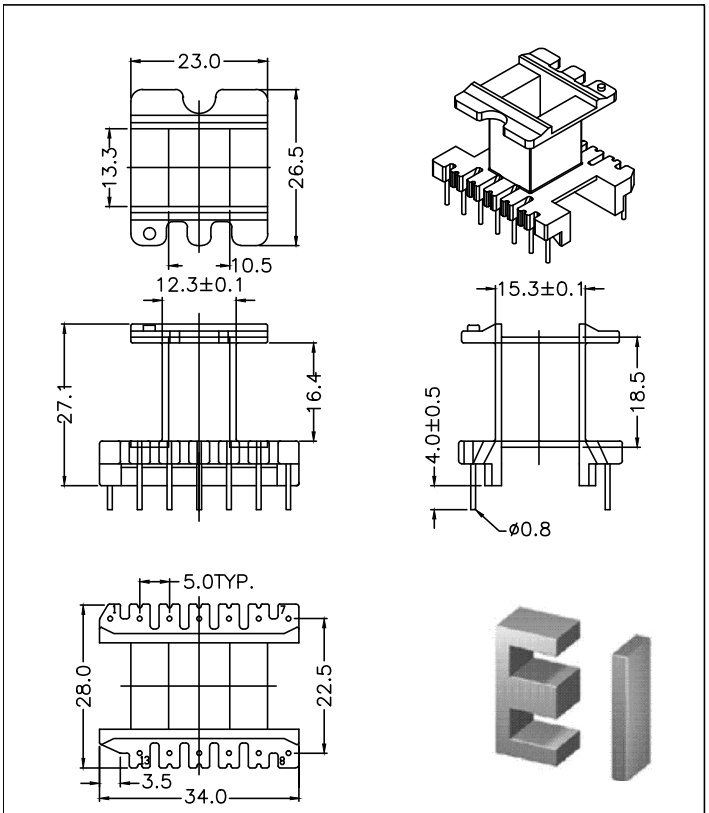


Drawing Number	P-3302-1	Bobbin Material	T375L	Unit	MM
Core Type	EI-33	Pin Material	CP WIRE	Origin	DG

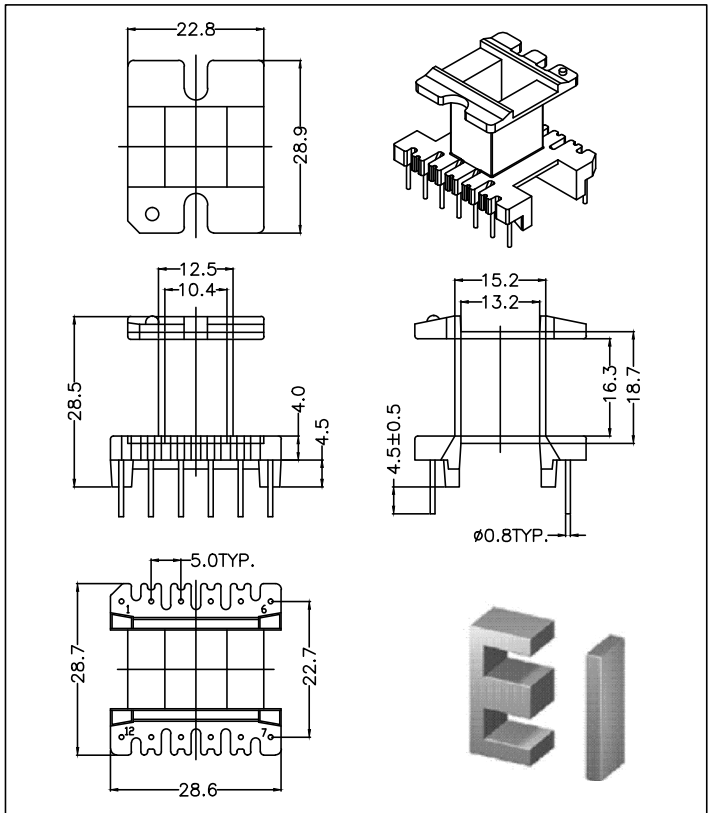


Drawing Number	P-3302-2	Bobbin Material	T375J	Unit	MM
Core Type	EI-33	Pin Material	CP WIRE	Origin	DG

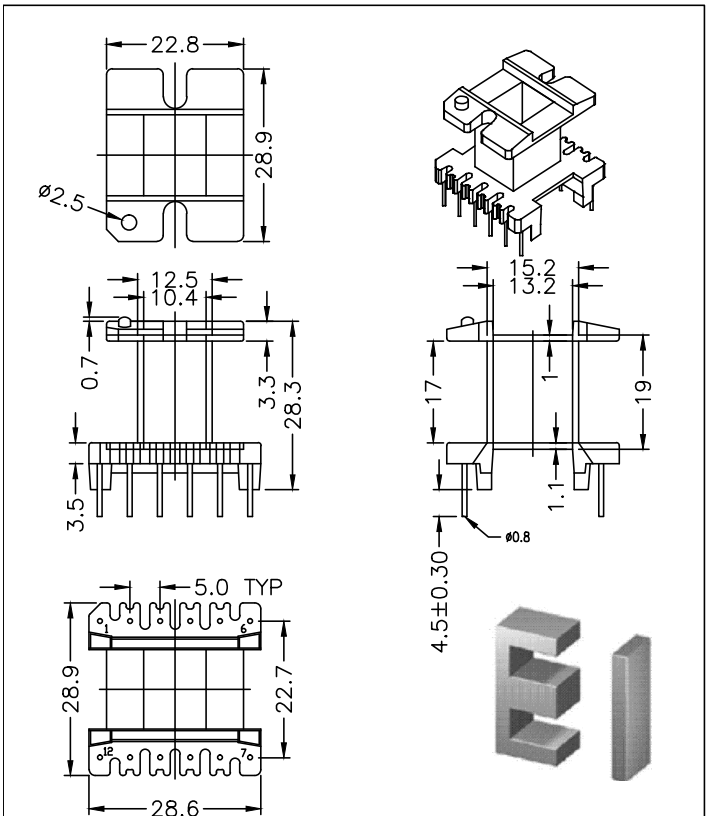
Bobbin < T-H- EI Type >



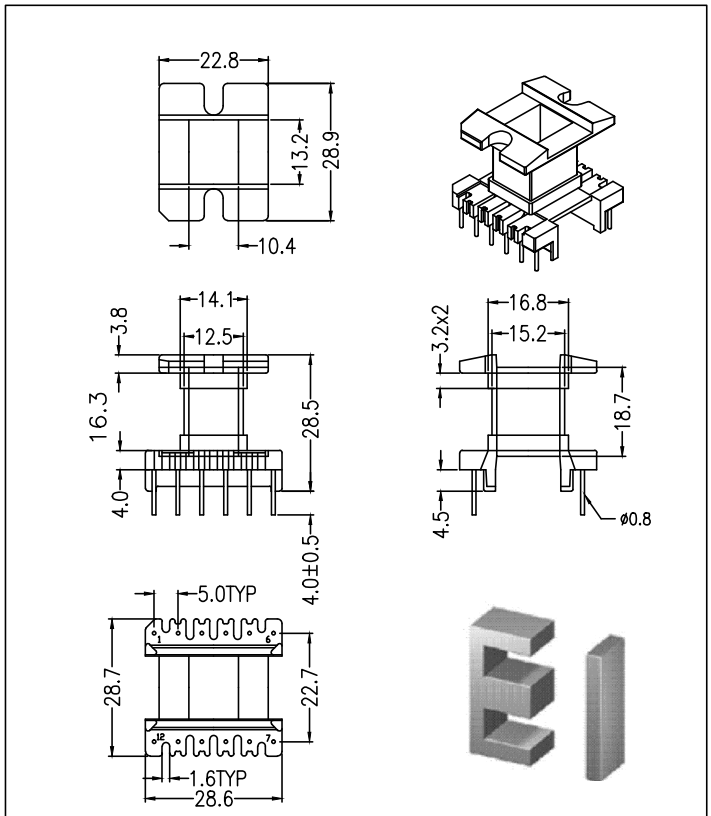
Drawing Number	P-3302-3	Bobbin Material	T375J	Unit	MM
Core Type	EI-33	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3303	Bobbin Material	T375HF/PM9820	Unit	MM
Core Type	EI-33	Pin Material	CP WIRE	Origin	ZZ,SZ

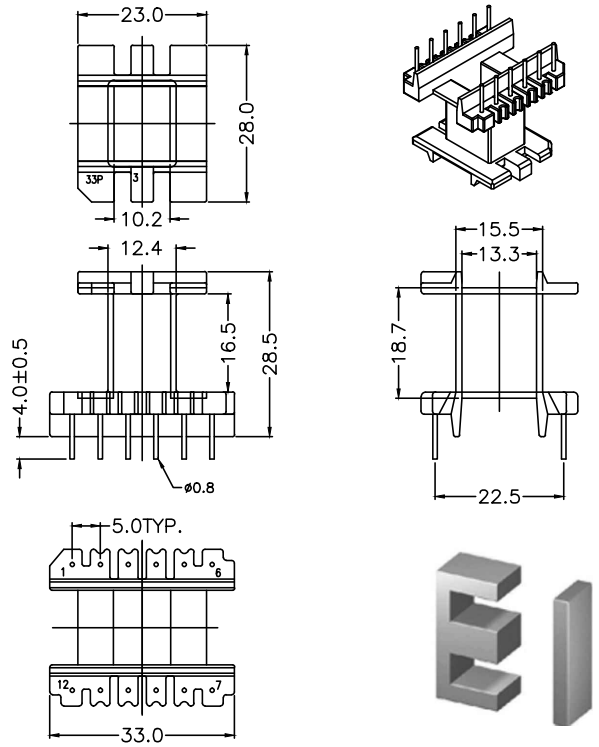


Drawing Number	P-3303-1	Bobbin Material	T375L	Unit	MM
Core Type	EI-33	Pin Material	CP WIRE	Origin	ZZ

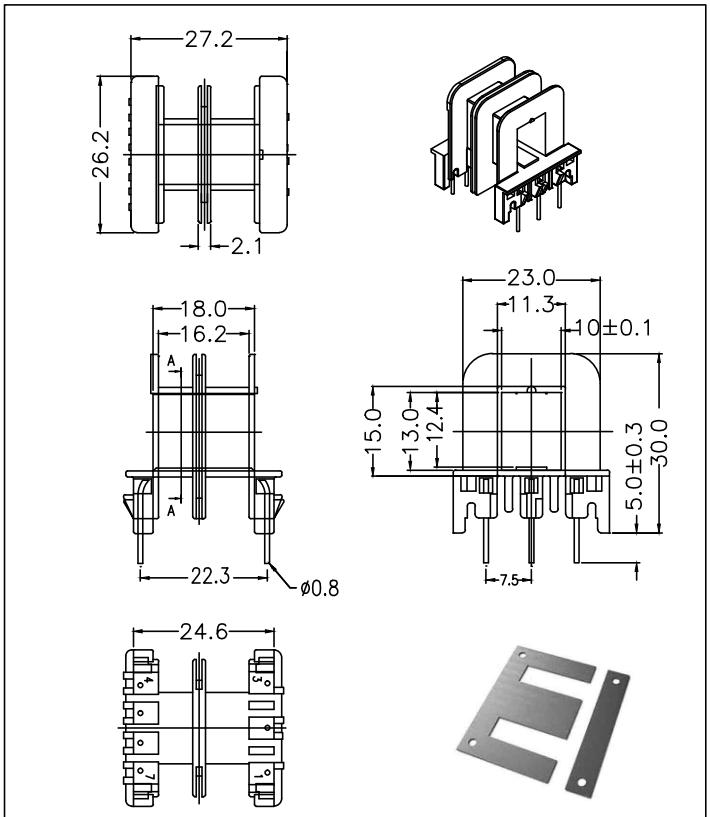


Drawing Number	P-3304	Bobbin Material	T375J	Unit	MM
Core Type	EI-33	Pin Material	CP WIRE	Origin	ZZ

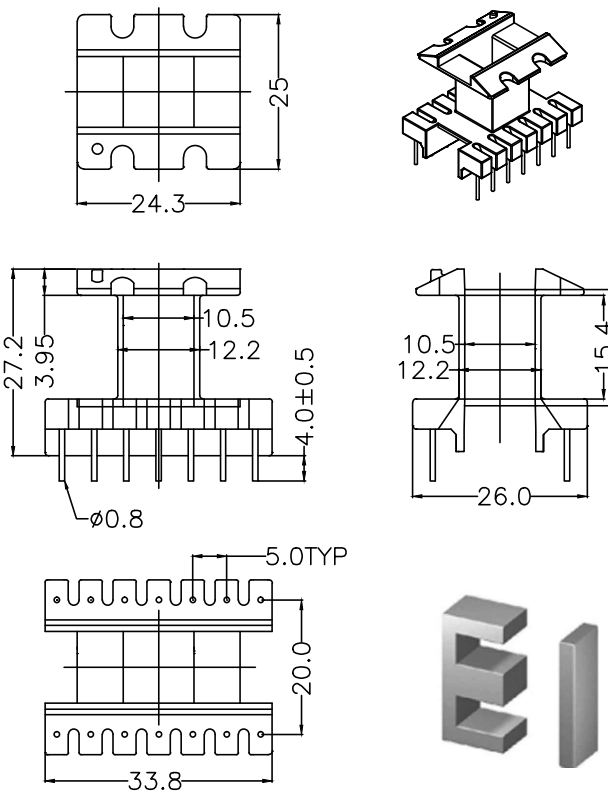
Bobbin < T-H- EI Type >



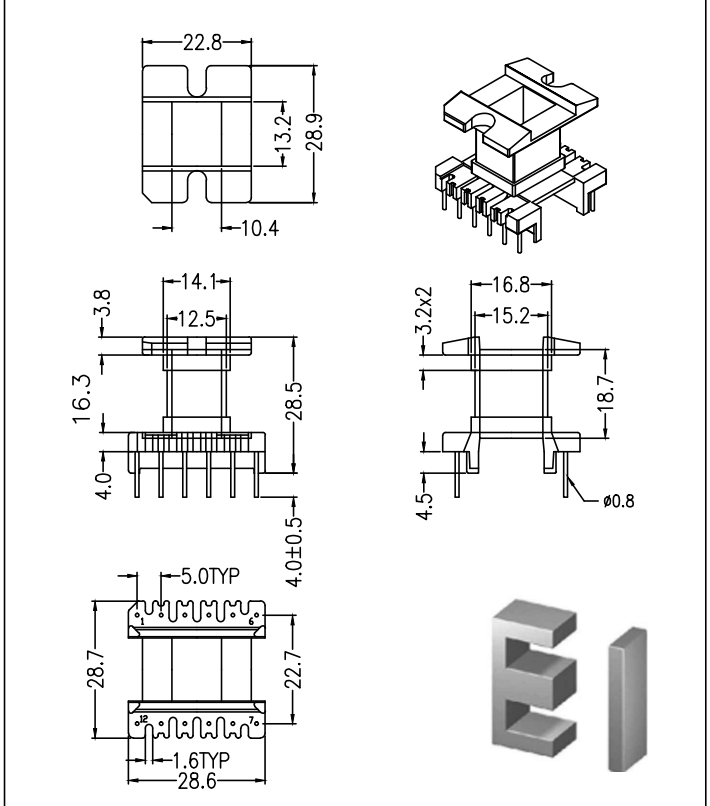
Drawing Number	P-3306	Bobbin Material	CP-J-8800	Unit	MM
Core Type	EI-33	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-3520	Bobbin Material	PET4130	Unit	MM
Core Type	EI-35	Pin Material	CP WIRE	Origin	DG

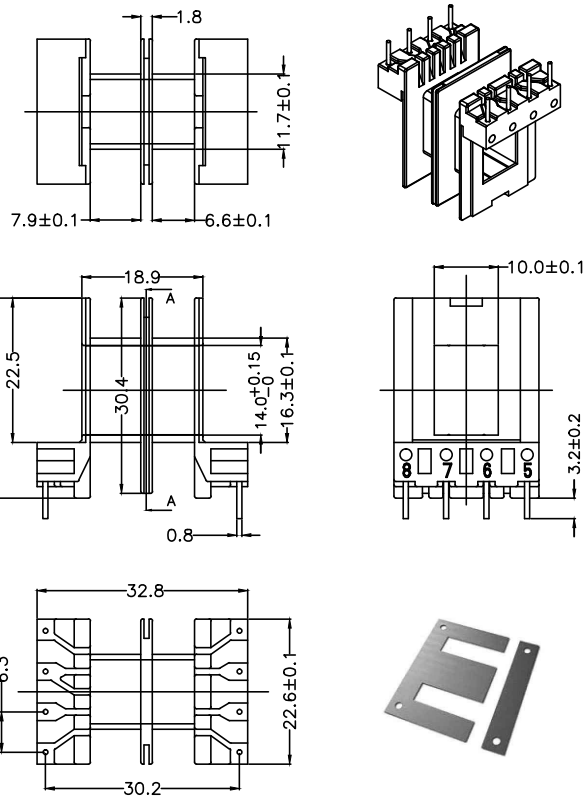


Drawing Number	P-3525	Bobbin Material	T375L	Unit	MM
Core Type	EI-35	Pin Material	CP WIRE	Origin	DG

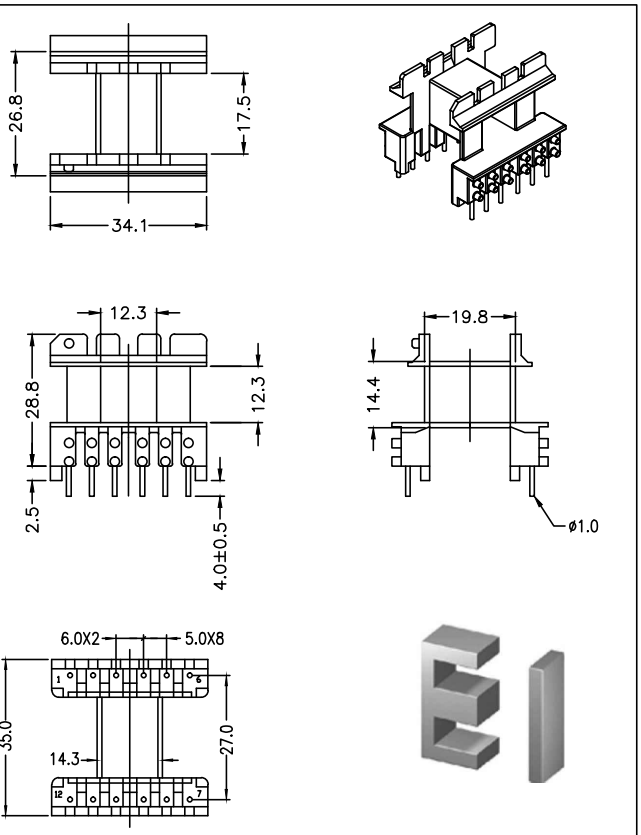


Drawing Number	P-3527	Bobbin Material	T375J	Unit	MM
Core Type	EI-35	Pin Material	CP WIRE	Origin	DG

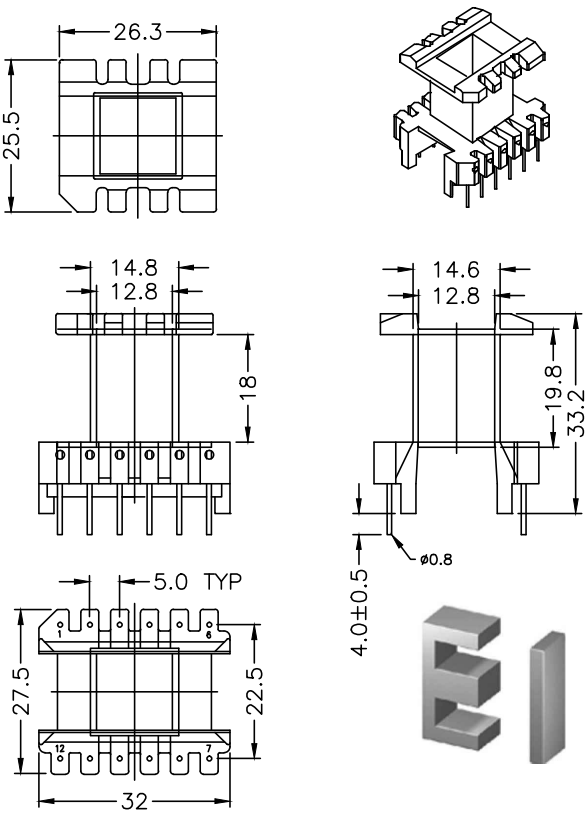
Bobbin < T-H- EI Type >



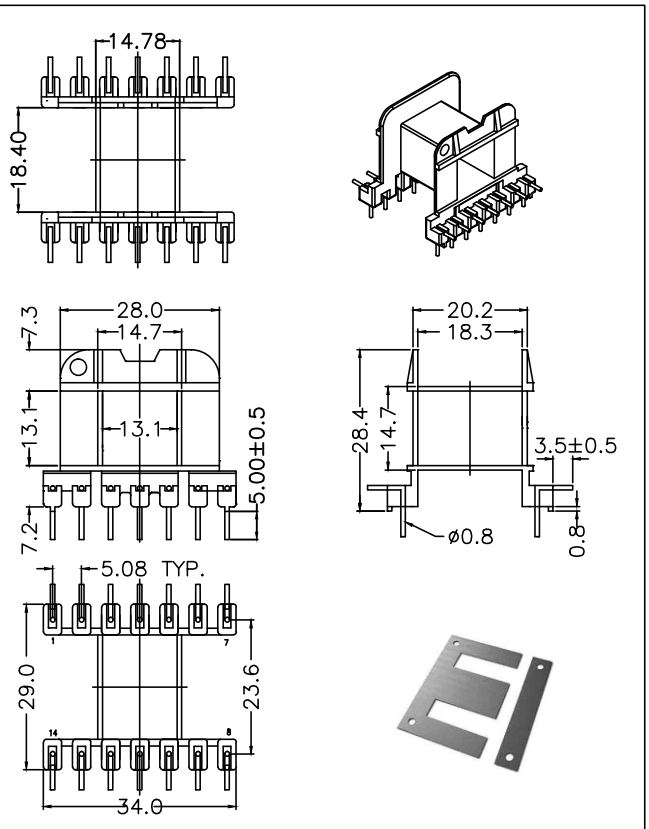
Drawing Number	P-3530	Bobbin Material	FR530	Unit	MM
Core Type	EI-35	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4003	Bobbin Material	T375J	Unit	MM
Core Type	EI-40	Pin Material	CP WIRE	Origin	DG

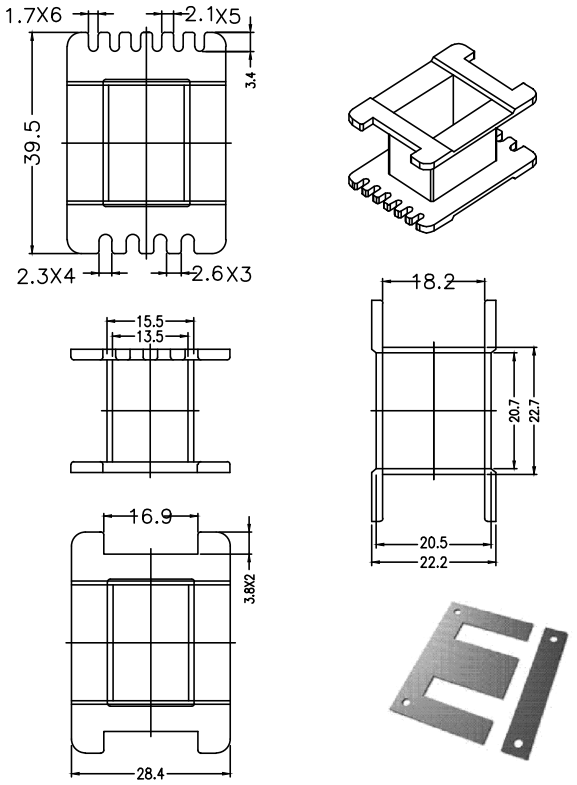


Drawing Number	P-4006	Bobbin Material	FR530	Unit	MM
Core Type	EI-40	Pin Material	CP WIRE	Origin	DG

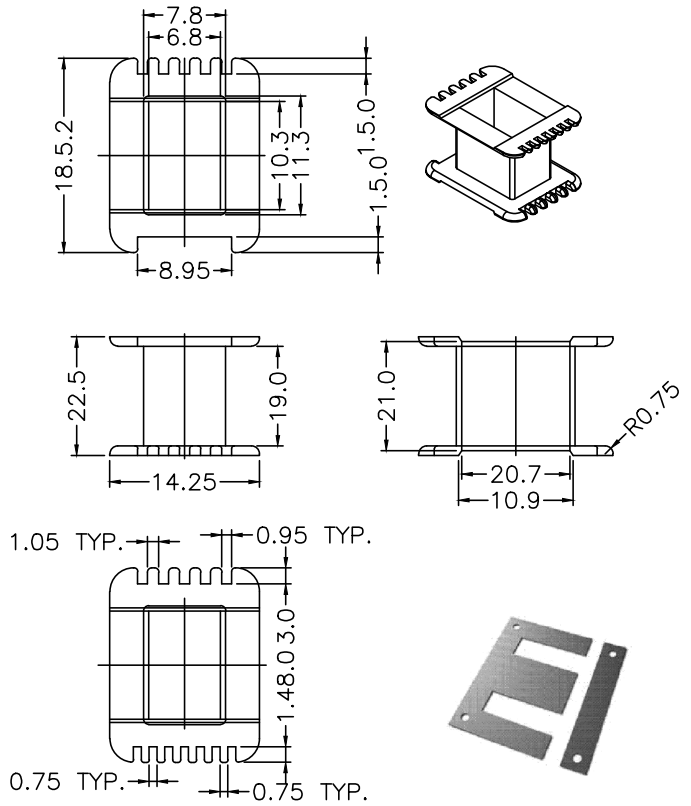


Drawing Number	P-4101	Bobbin Material	70G33L+GLASS30%	Unit	MM
Core Type	EI-41	Pin Material	CP WIRE	Origin	DG

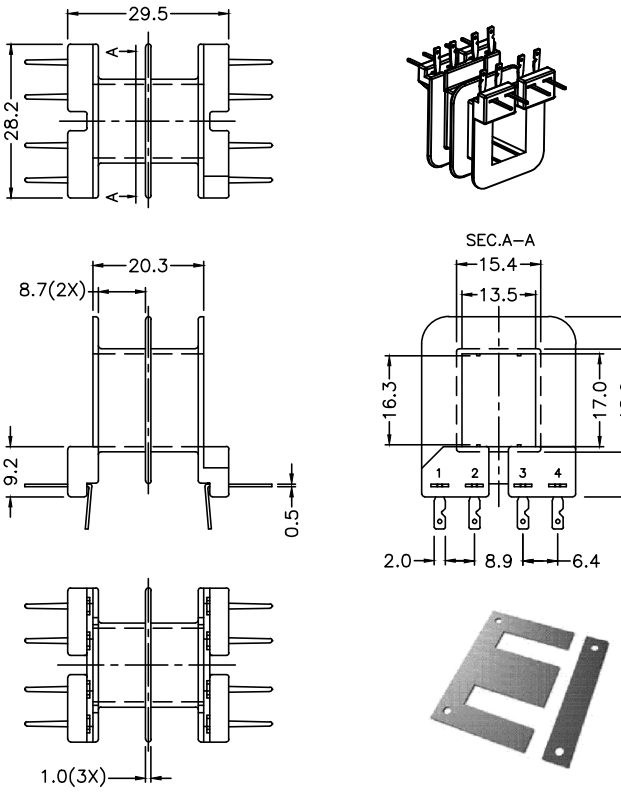
Bobbin < T-H- EI Type >



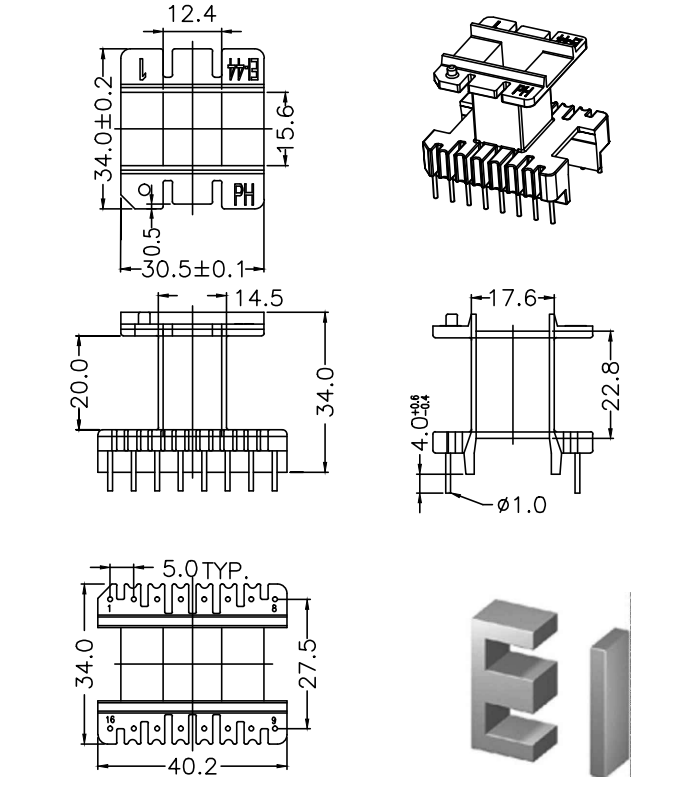
Drawing Number	P-4102	Bobbin Material	PA66 101L	Unit	MM
Core Type	EI-41	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-4102-1	Bobbin Material	FR530	Unit	MM
Core Type	EI-41	Pin Material	CP WIRE	Origin	DG

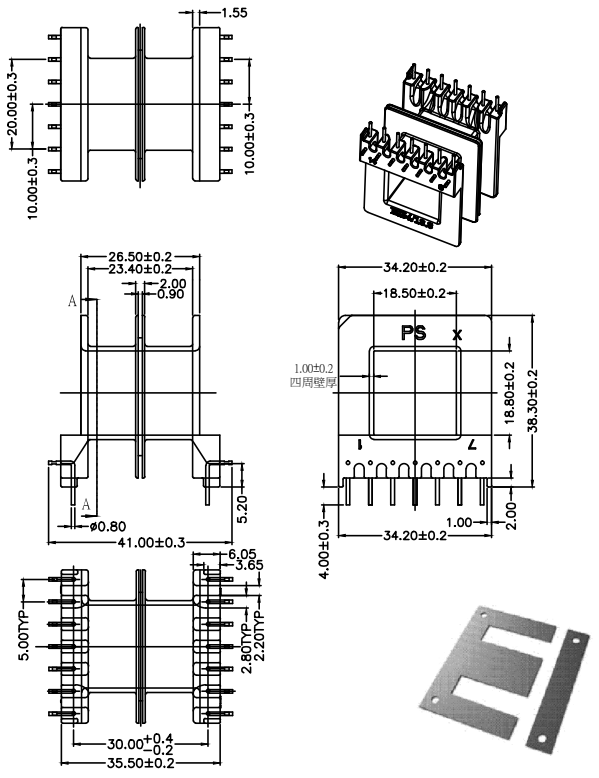


Drawing Number	P-4104	Bobbin Material	PBT DR301	Unit	MM
Core Type	EI-41	Pin Material	洋白銅	Origin	SZ

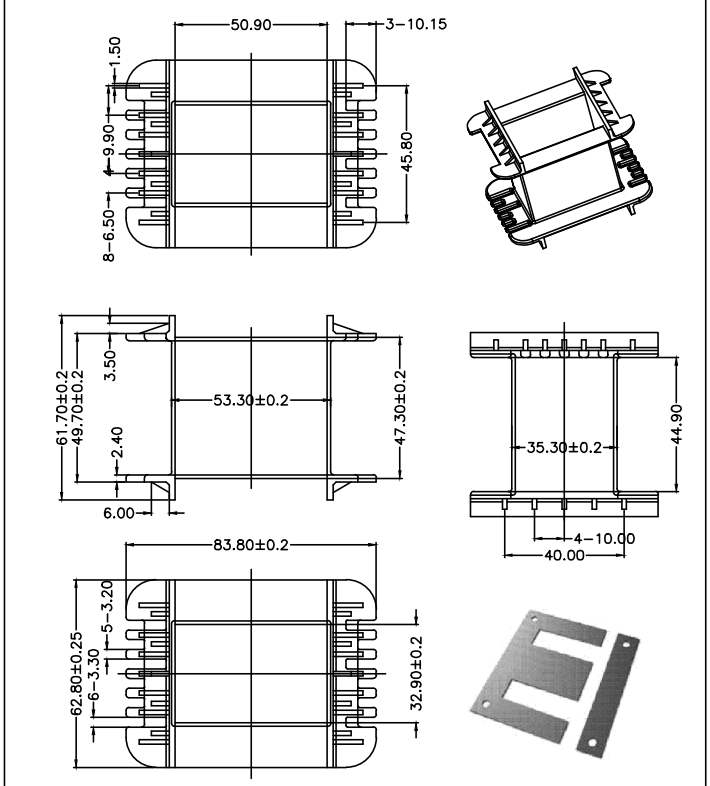


Drawing Number	P-4401	Bobbin Material	PM9820	Unit	MM
Core Type	EI-44	Pin Material	CP WIRE	Origin	DG

Bobbin < T-H- EI Type >



Drawing Number	P-5404	Bobbin Material	PA6 B700 G30H	Unit	MM
Core Type	EI-54	Pin Material	PB WIRE	Origin	DG

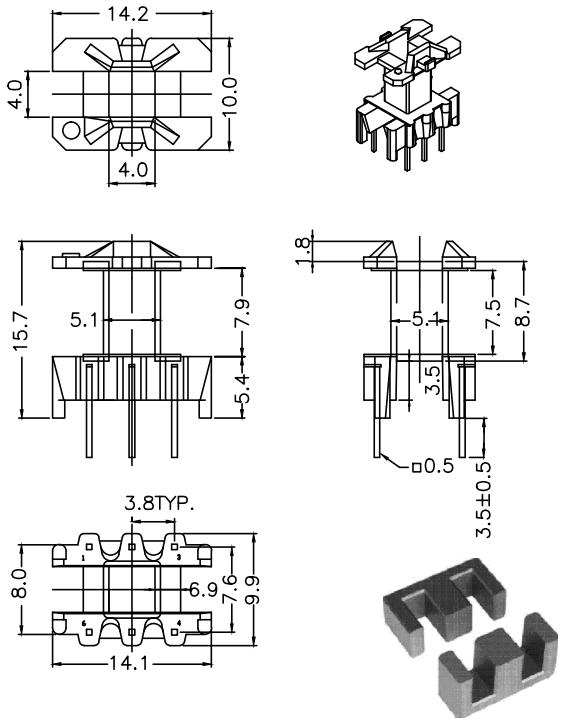


Drawing Number	P-9601	Bobbin Material	FR530	Unit	MM
Core Type	EI-96	Pin Material	CP WIRE	Origin	DG

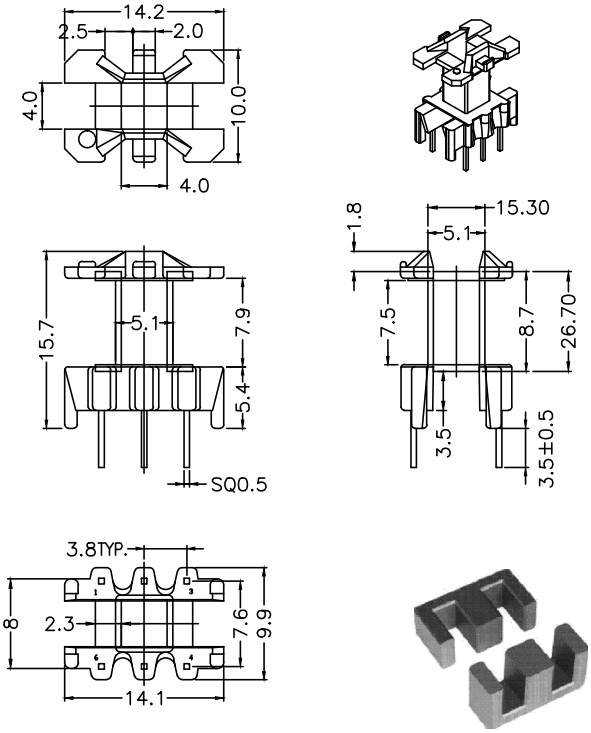
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

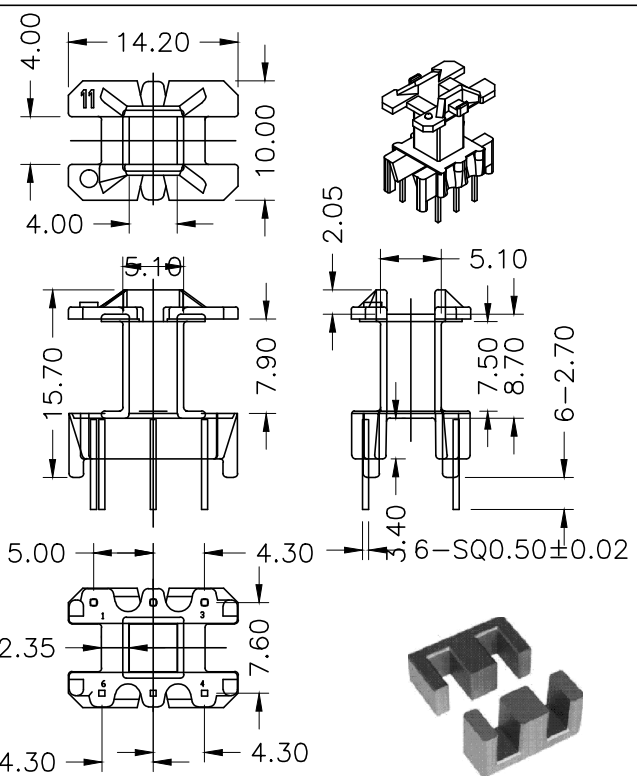
Bobbin < T-H - EF Type >



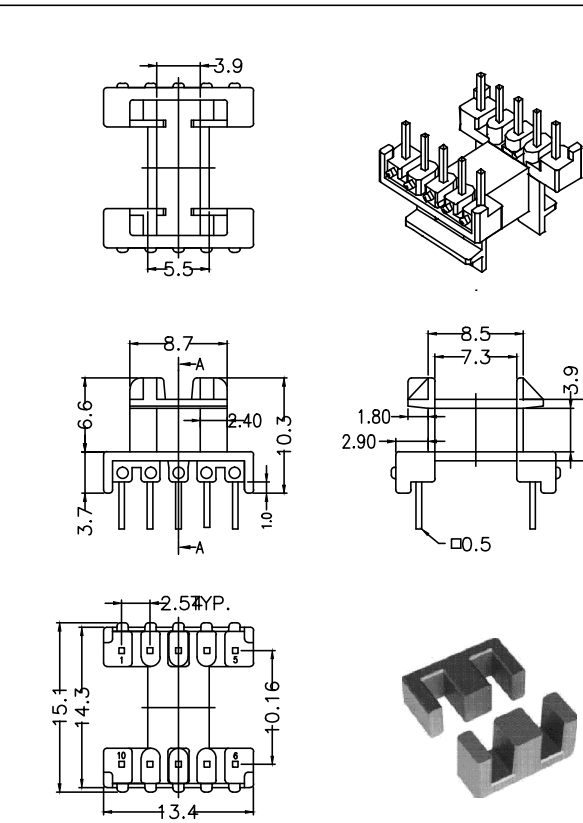
Drawing Number	P-1201	Bobbin Material	FR530	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1201-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	DG

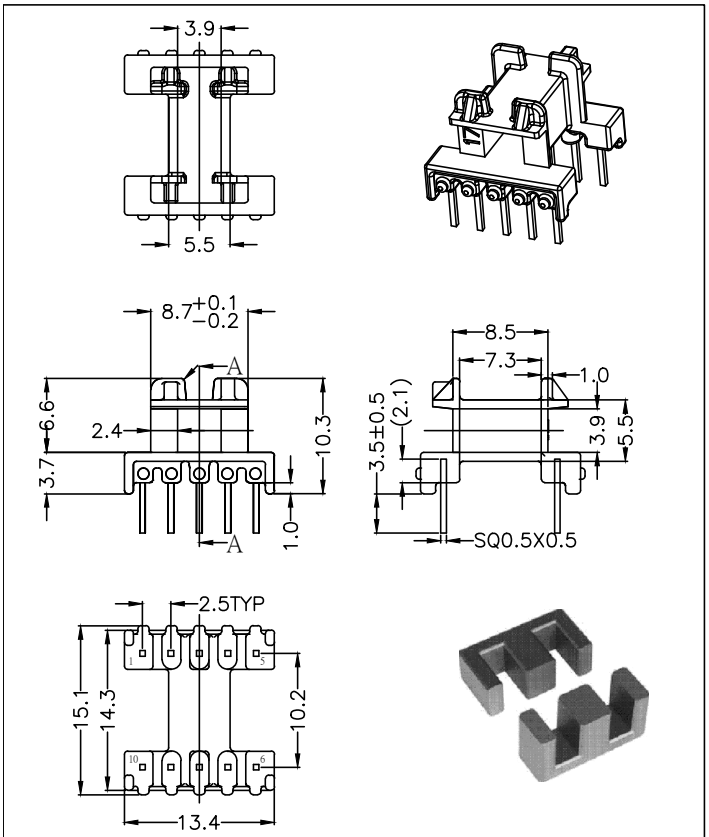


Drawing Number	P-1201-3	Bobbin Material	PM9820	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	DG

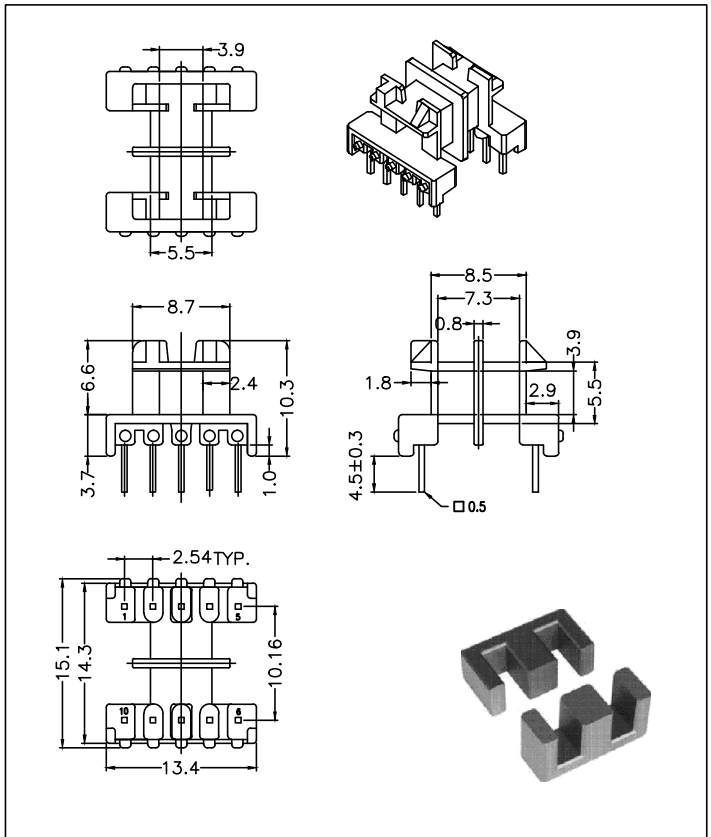


Drawing Number	P-1203	Bobbin Material	T355J	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	DG

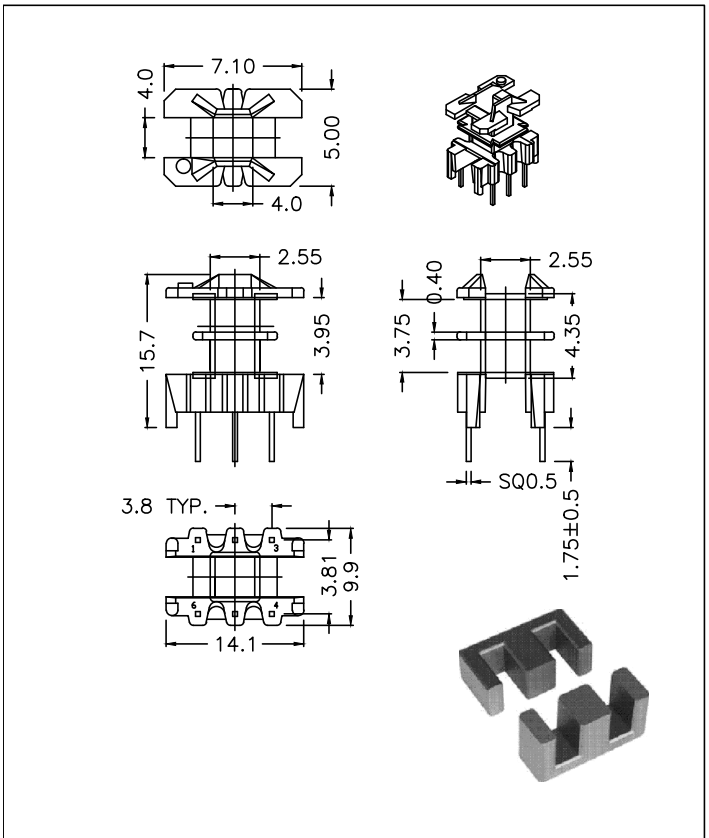
Bobbin < T-H - EF Type >



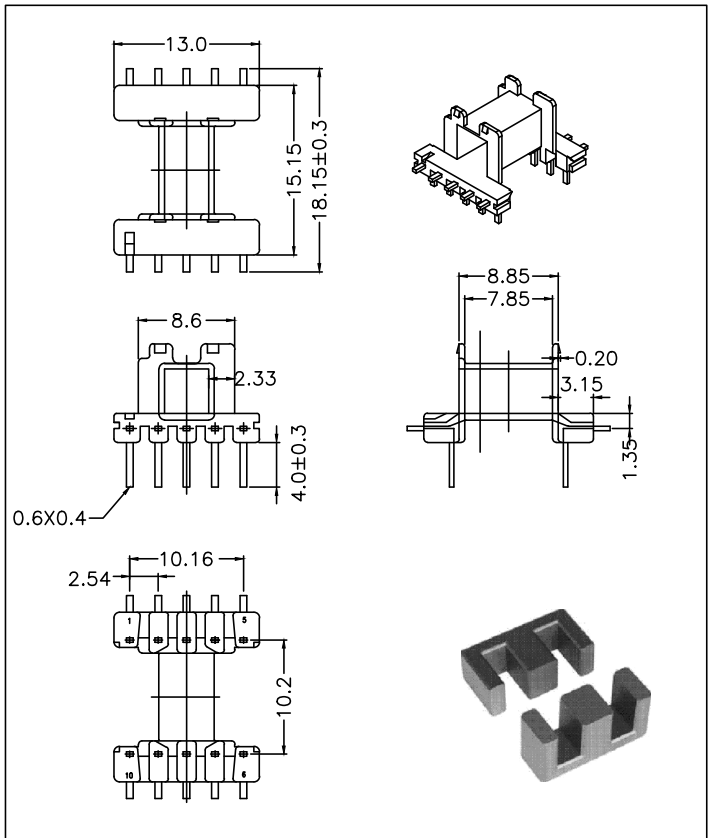
Drawing Number	P−1203−1	Bobbin Material	T355J	Unit	MM
Core Type	EF−12	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1205	Bobbin Material	T355J	Unit	MM
Core Type	EF−12	Pin Material	CP WIRE	Origin	DG

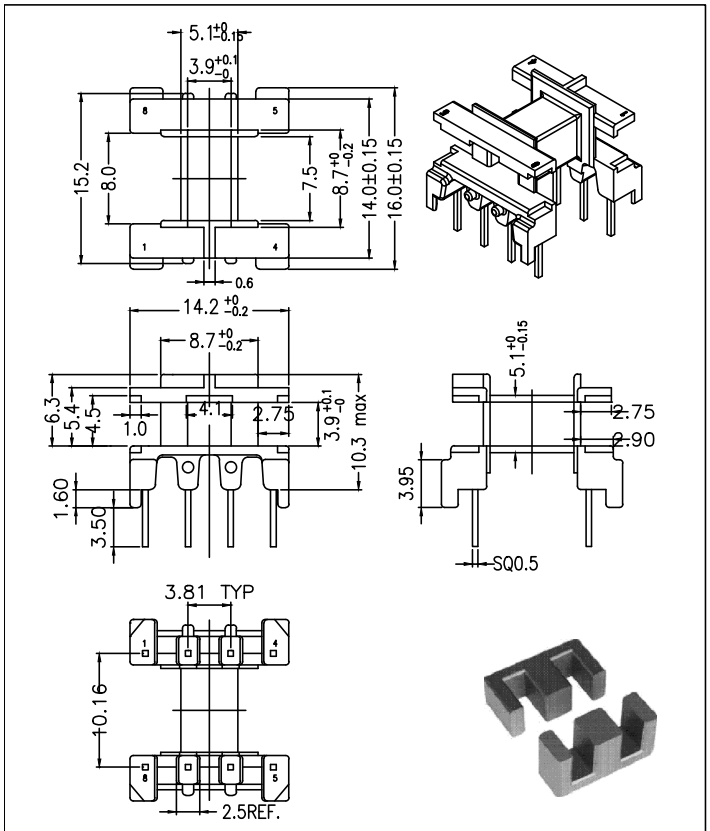


Drawing Number	P−1208	Bobbin Material	FR530	Unit	MM
Core Type	EF−12	Pin Material	CP WIRE	Origin	ZZ

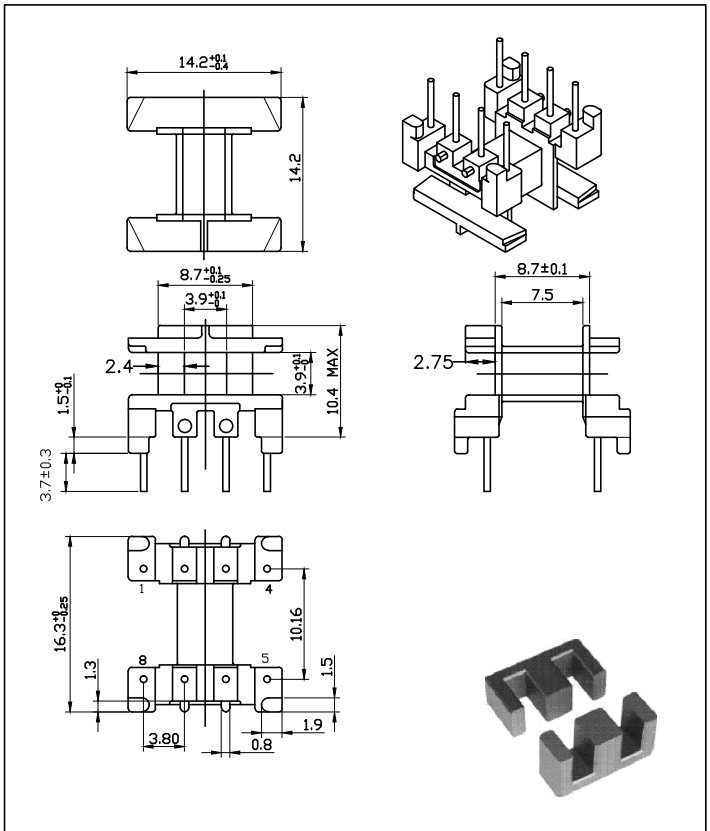


Drawing Number	P−1209	Bobbin Material	LCP E4008	Unit	MM
Core Type	EF−12	Pin Material	CP WIRE	Origin	DG

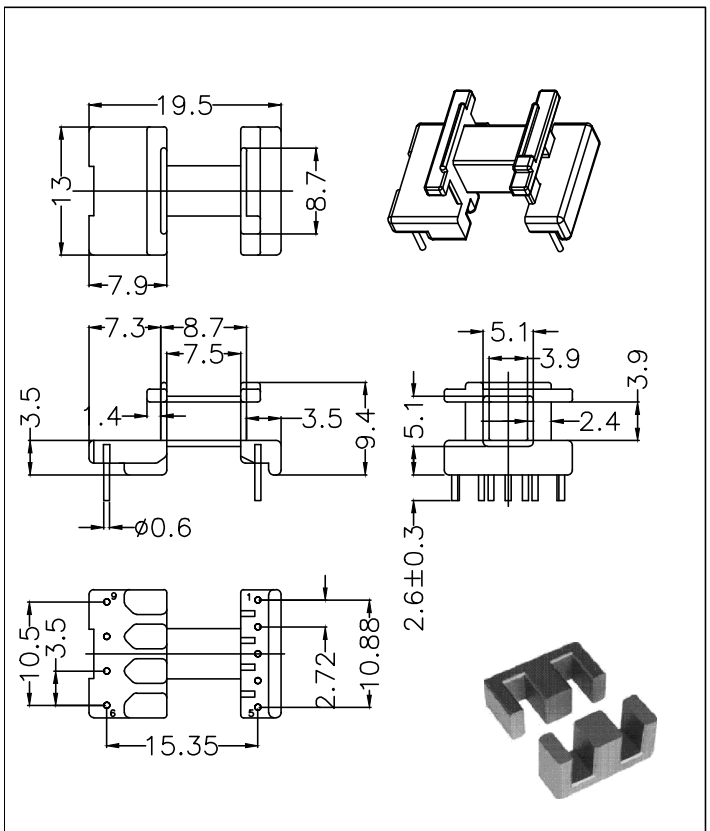
Bobbin < T-H - EF Type >



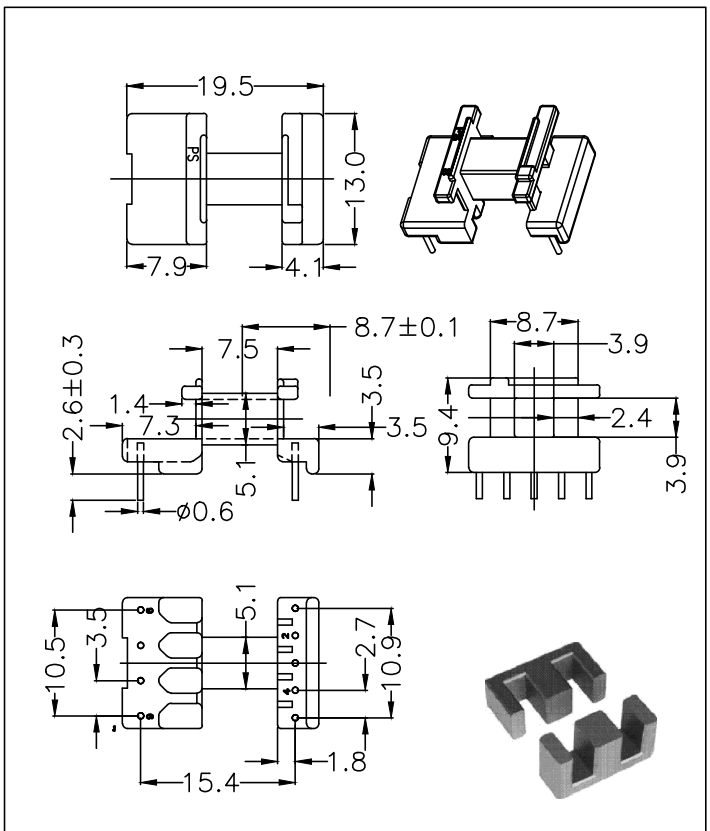
Drawing Number	P-1211	Bobbin Material	PM9820	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1211-1	Bobbin Material	PM9630	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	DG

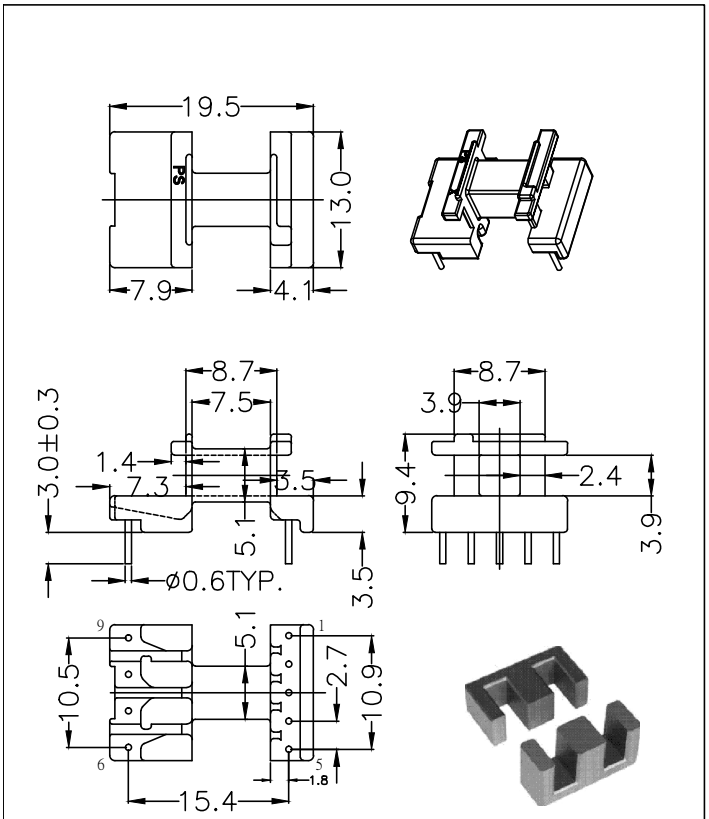


Drawing Number	P-1212	Bobbin Material	PM9820	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	ZZ

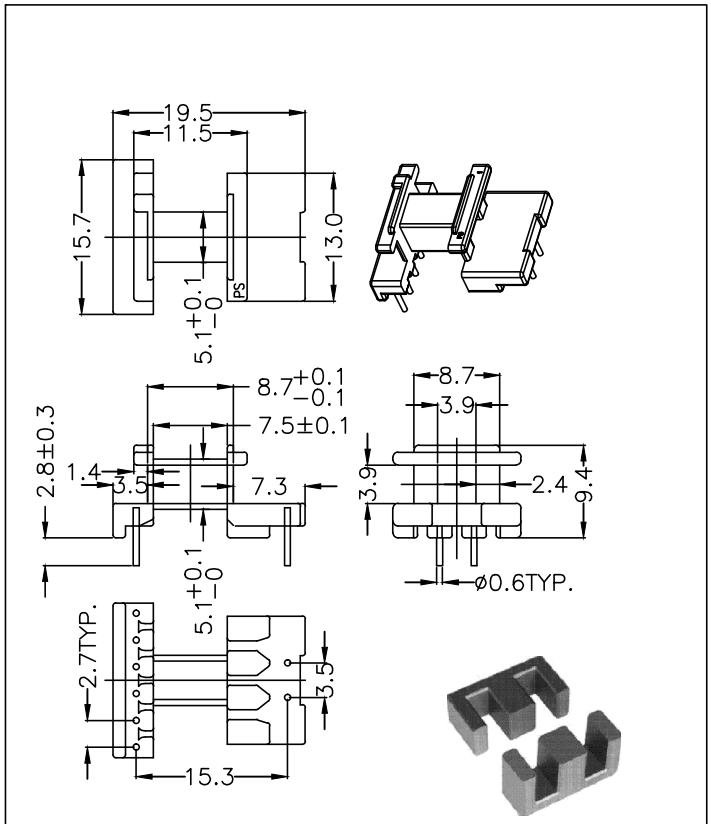


Drawing Number	P-1216	Bobbin Material	PM9820	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	SZ

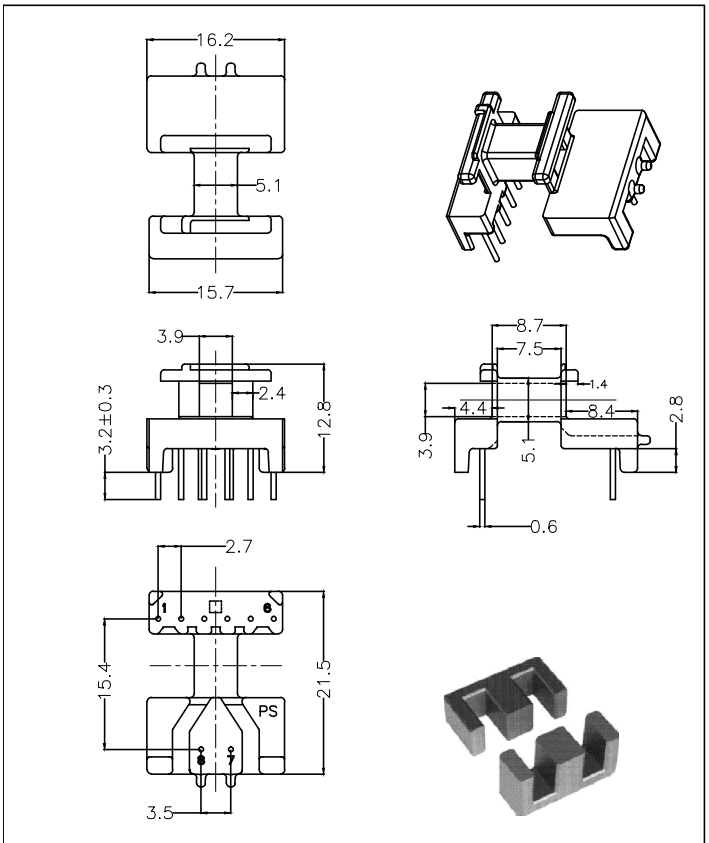
Bobbin < T-H - EF Type >



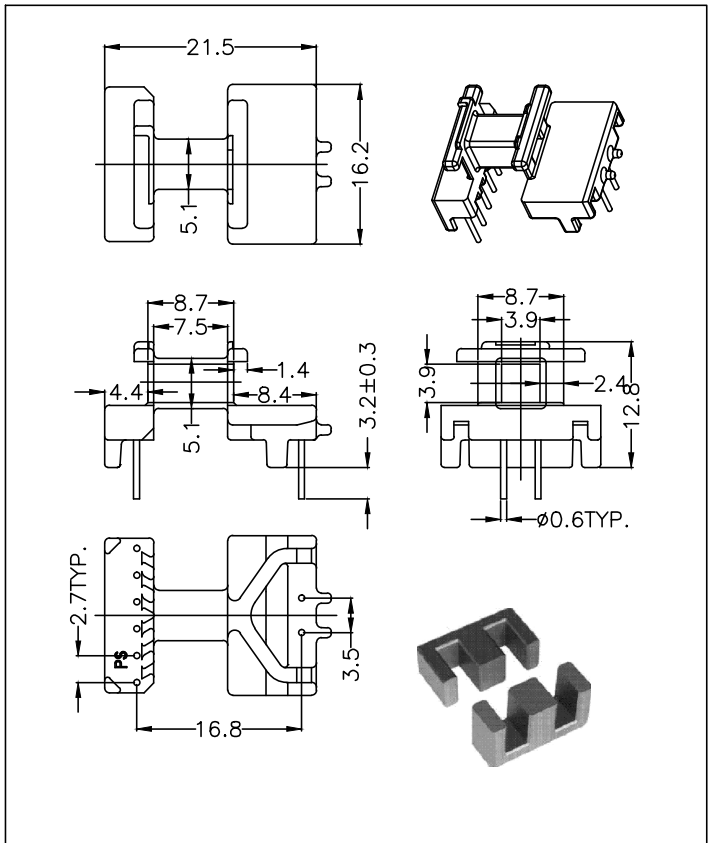
Drawing Number	P-1216-1	Bobbin Material	PM9820	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1218	Bobbin Material	PM9630	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	SZ

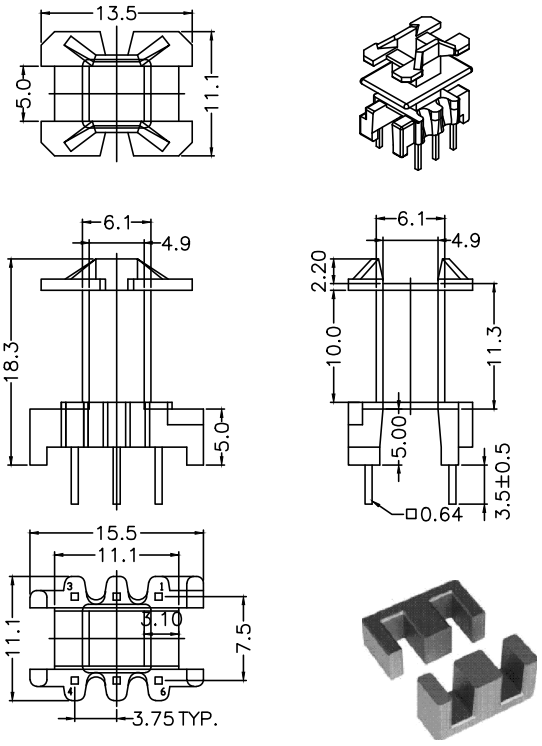


Drawing Number	P-1220	Bobbin Material	PM9630	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	SZ

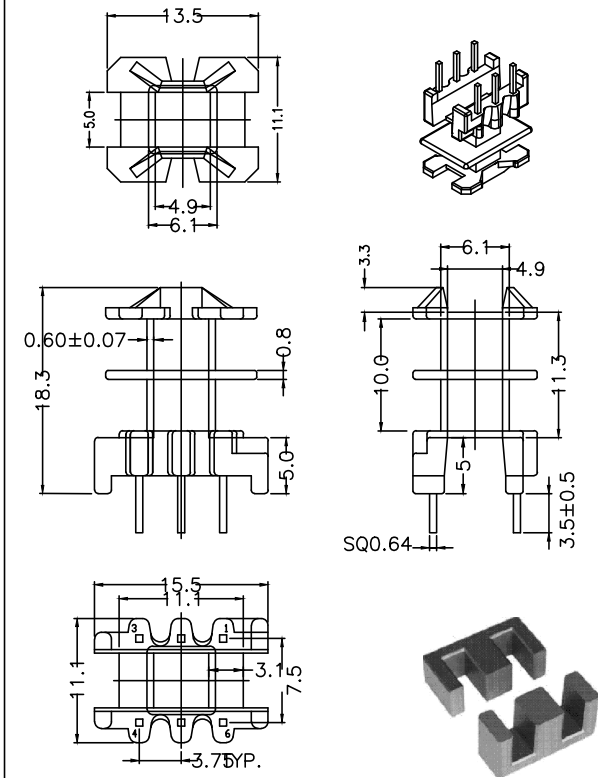


Drawing Number	P-1221	Bobbin Material	PM9630	Unit	MM
Core Type	EF-12	Pin Material	CP WIRE	Origin	SZ

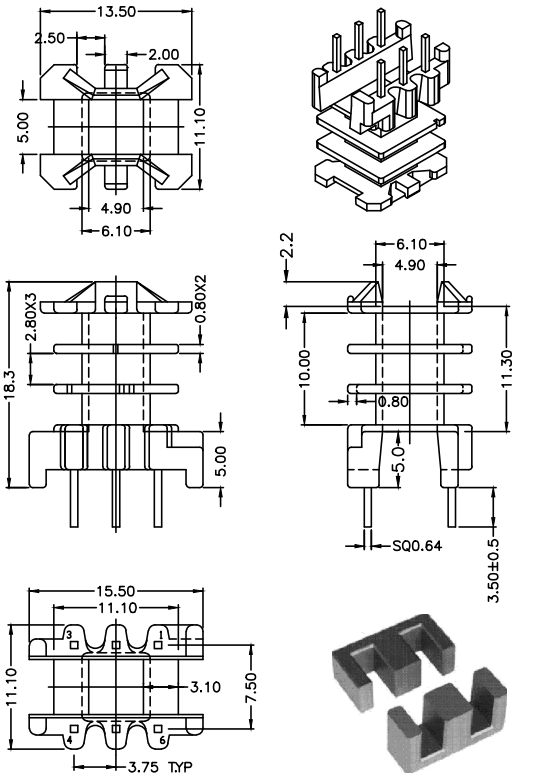
Bobbin < T-H - EF Type >



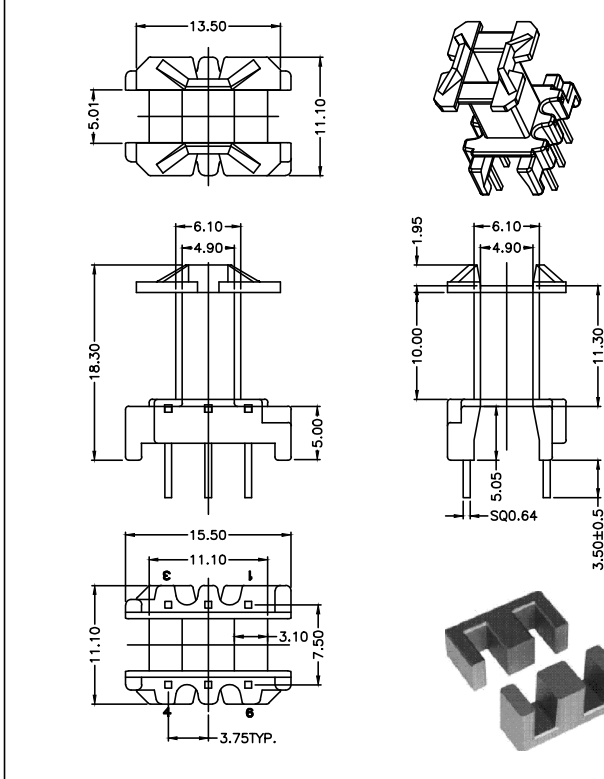
Drawing Number	P-1601	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG,ZZ



Drawing Number	P-1601-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

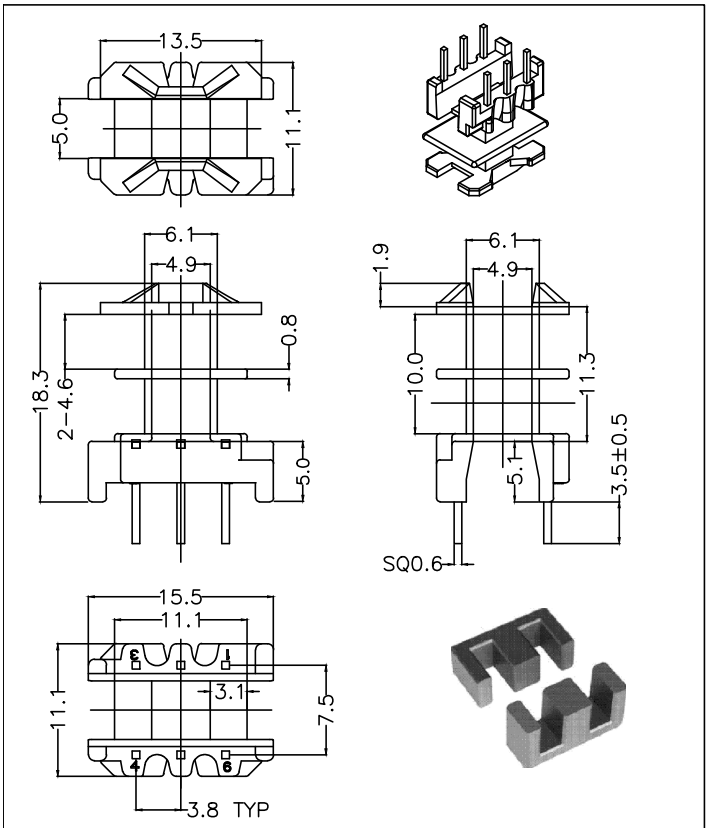


Drawing Number	P-1601-2	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

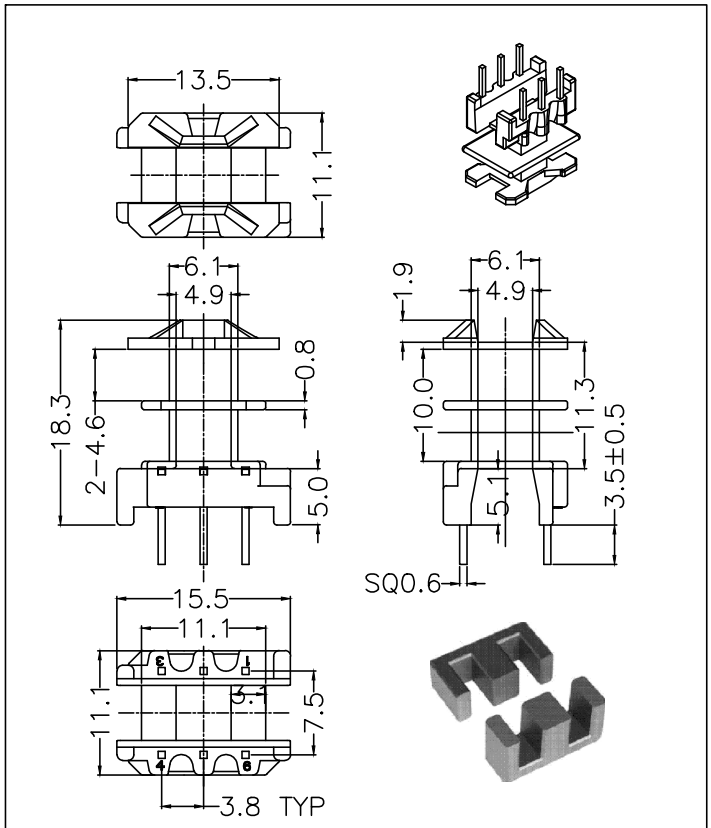


Drawing Number	P-1601-3	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	SZ

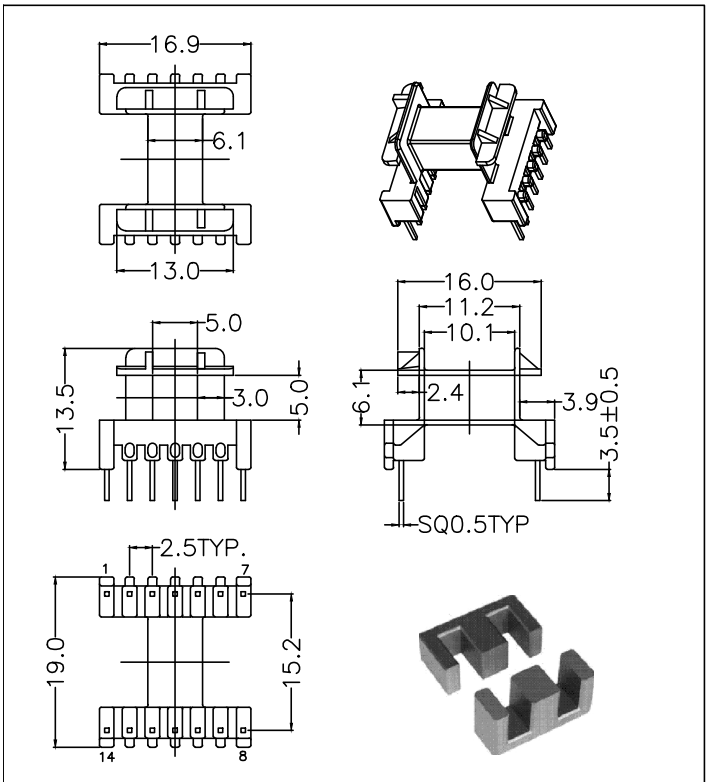
Bobbin < T-H - EF Type >



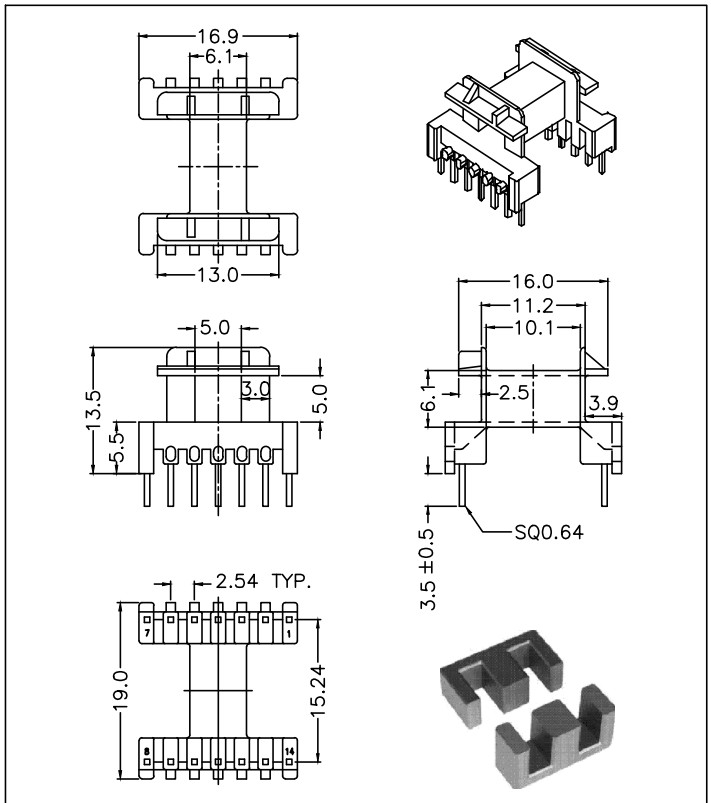
Drawing Number	P-1601-4	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1601-5	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	SZ

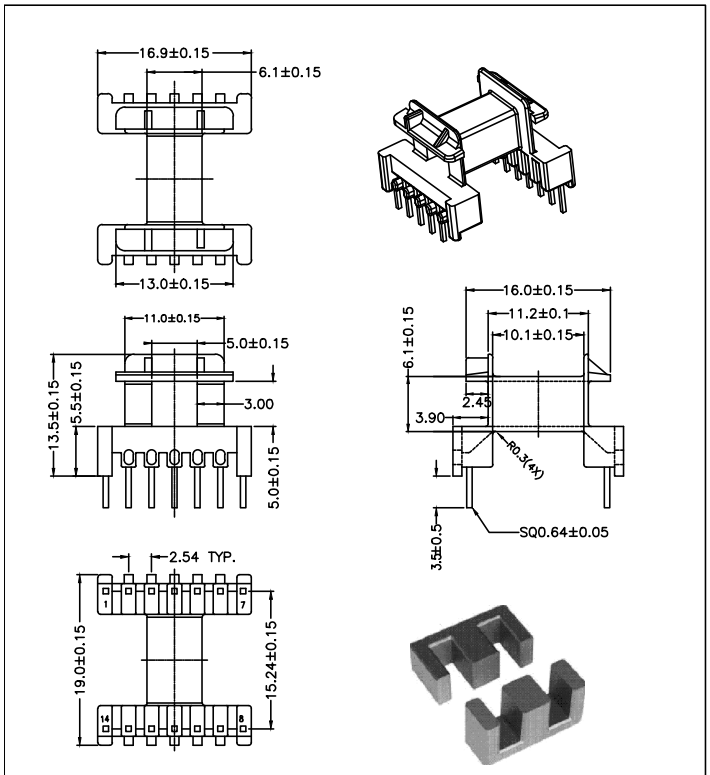


Drawing Number	P-1620	Bobbin Material	PM9630	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG,SZ,ZZ

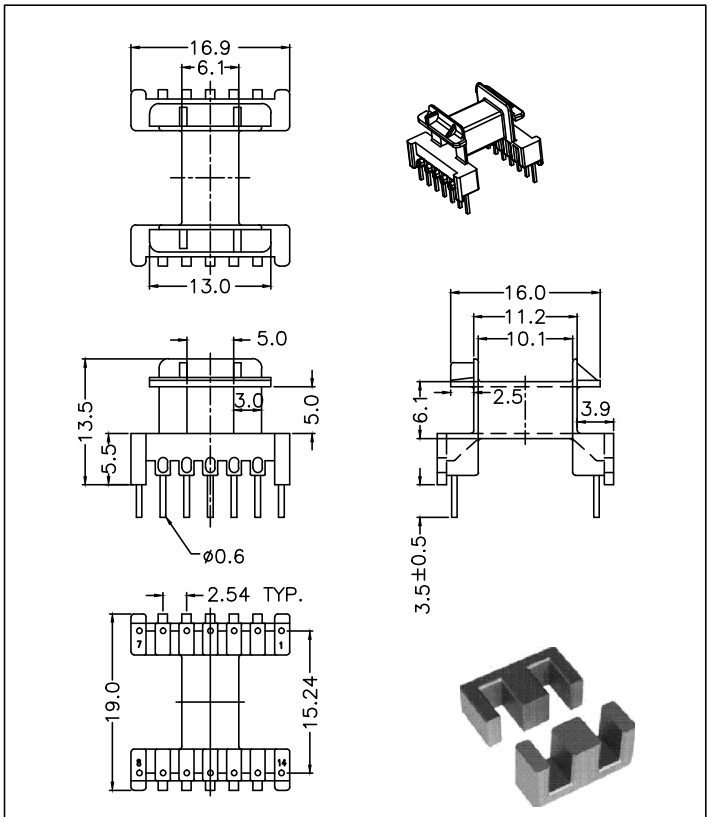


Drawing Number	P-1620-1	Bobbin Material	PM9820	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

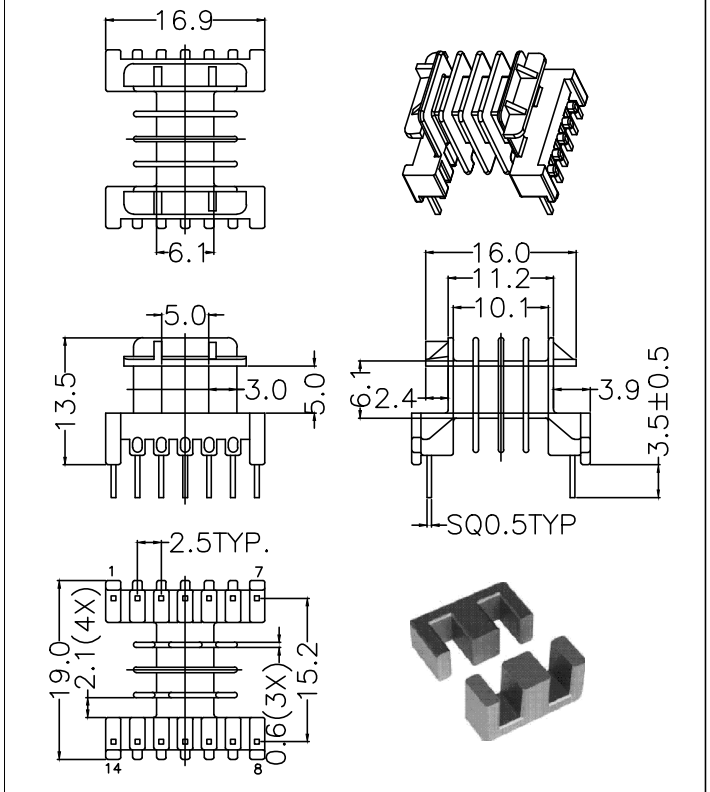
Bobbin < T-H - EF Type >



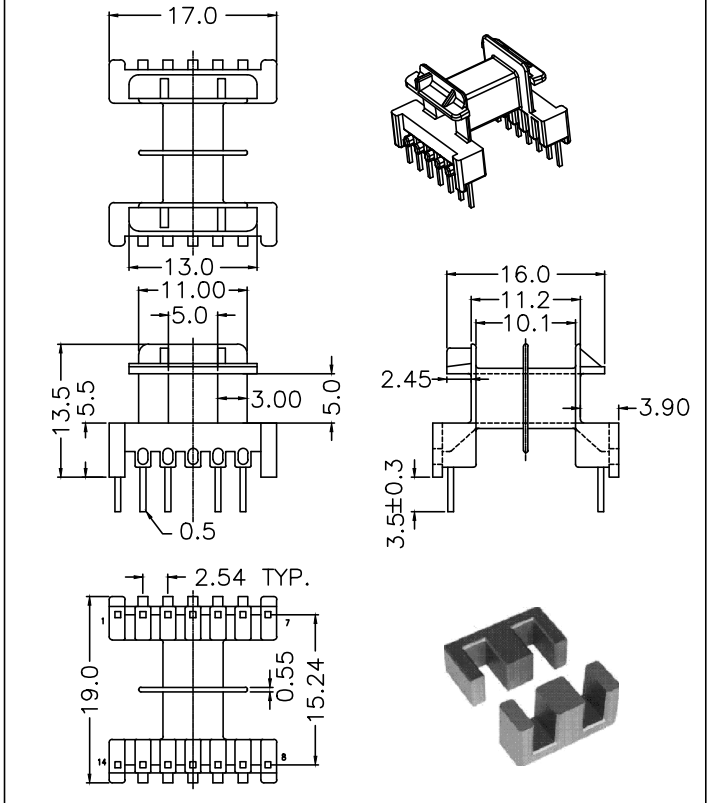
Drawing Number	P-1620-10	Bobbin Material	PM9820	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1620-2	Bobbin Material	PM9820	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

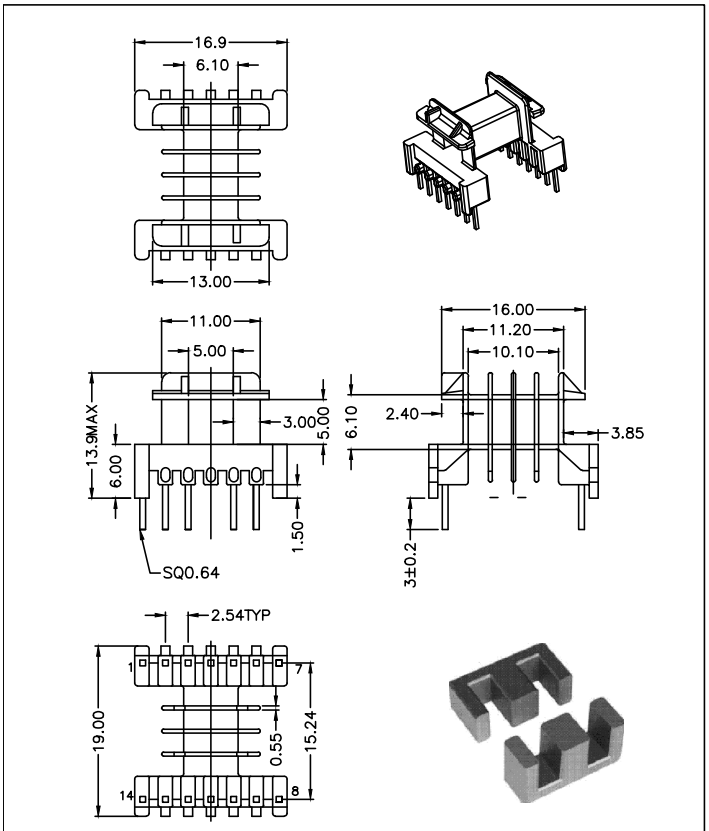


Drawing Number	P-1620-3	Bobbin Material	PM9630	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

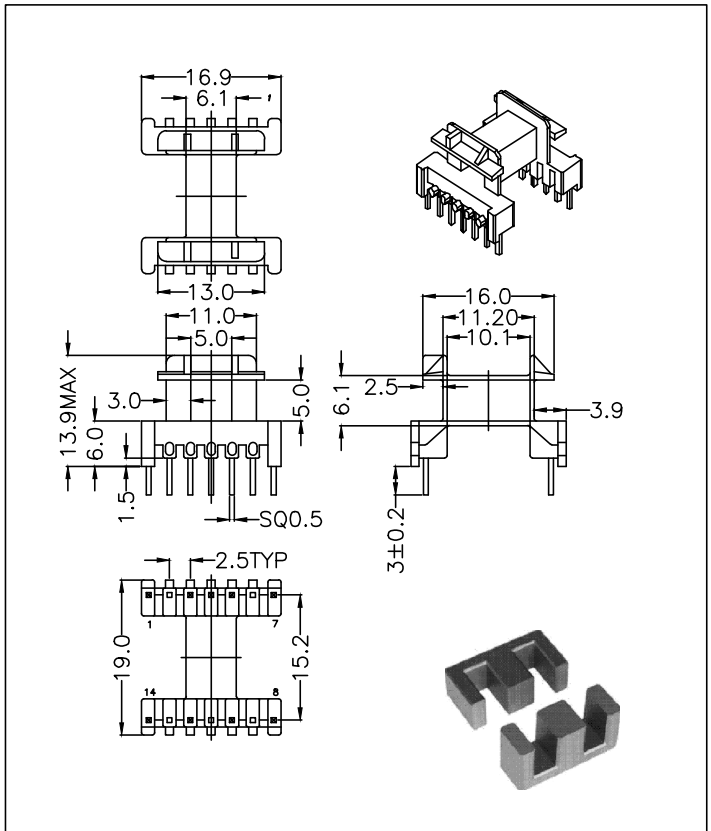


Drawing Number	P-1620-4	Bobbin Material	PM9820	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

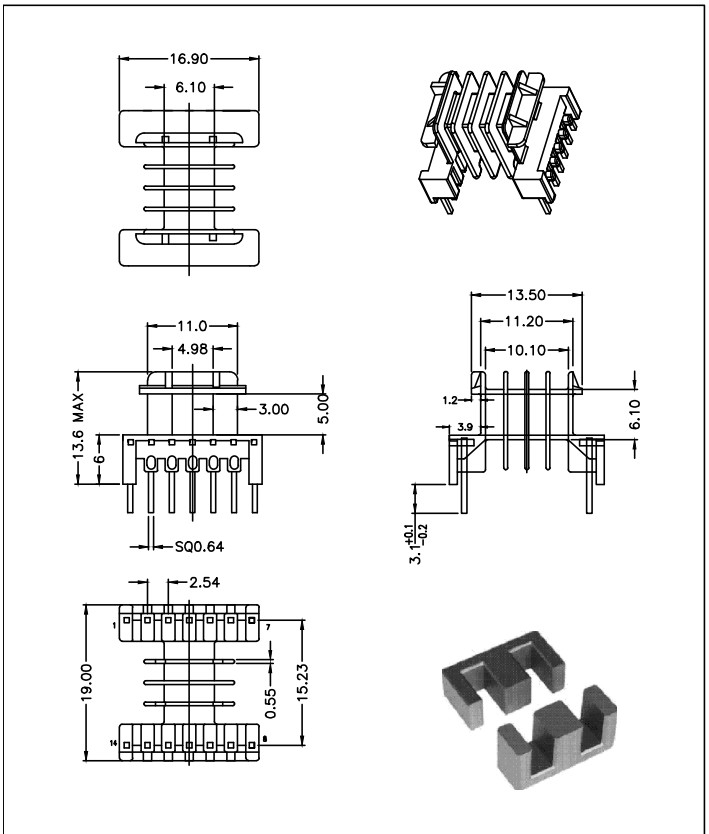
Bobbin < T-H - EF Type >



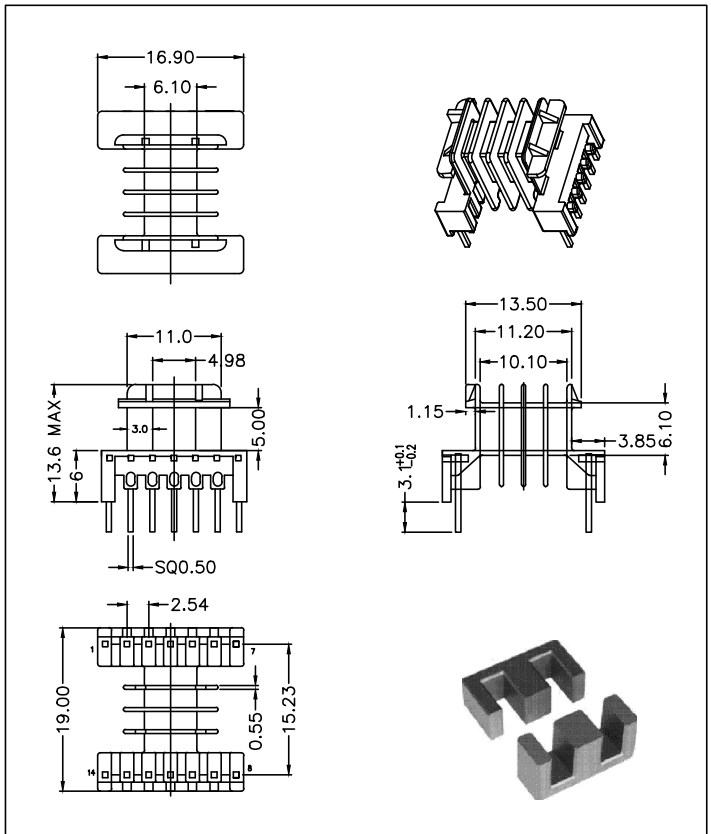
Drawing Number	P-1620-5	Bobbin Material	PM9820	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1620-6	Bobbin Material	PM9820	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

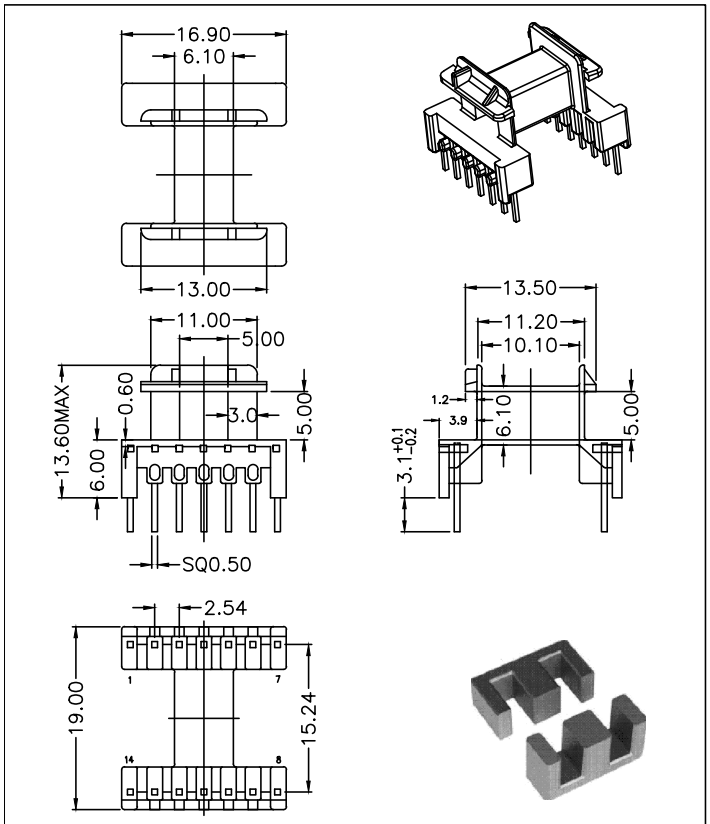


Drawing Number	P-1620-7	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

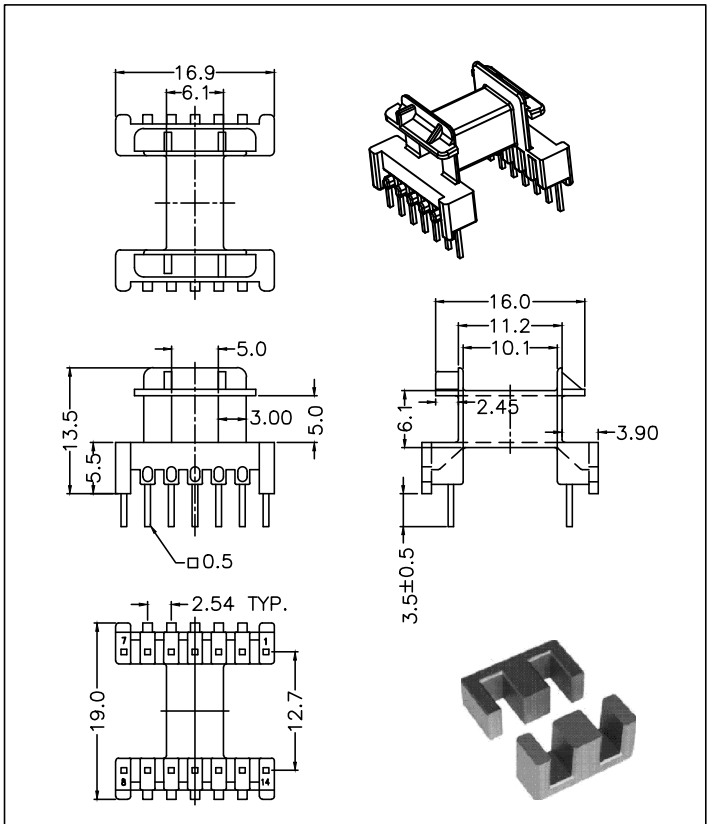


Drawing Number	P-1620-8	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

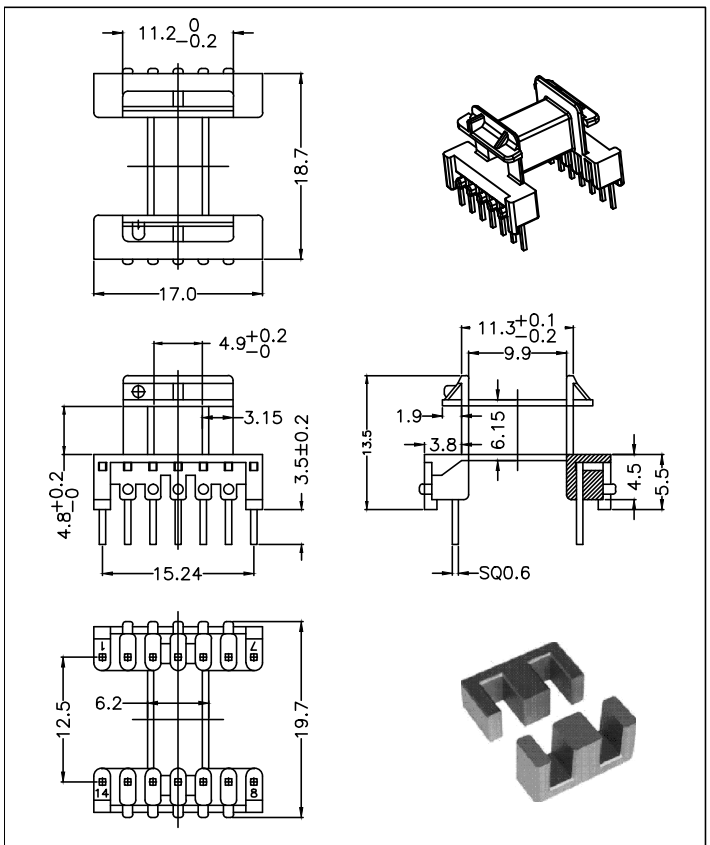
Bobbin < T-H - EF Type >



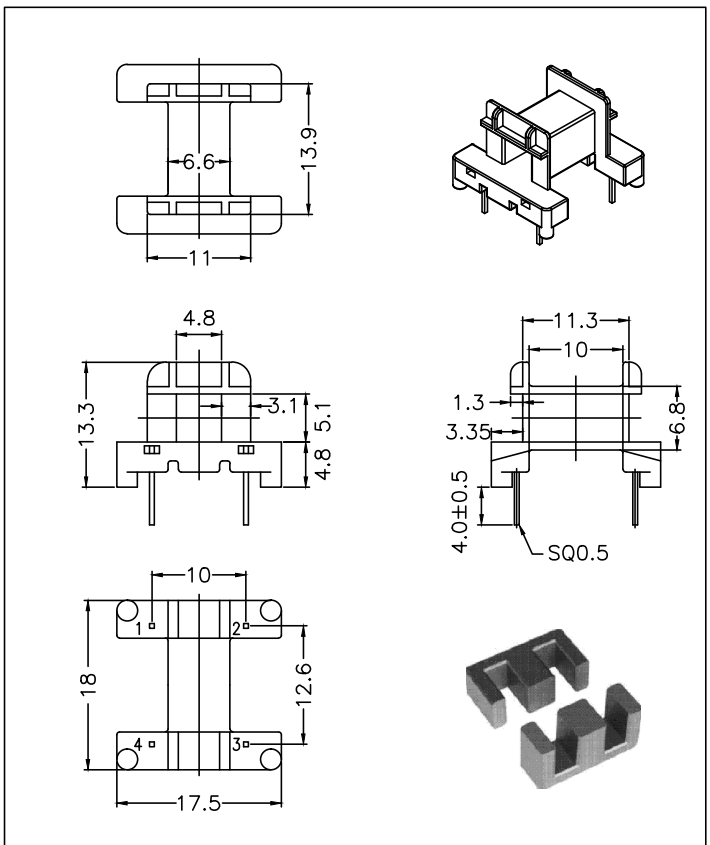
Drawing Number	P−1620−9	Bobbin Material	FR530	Unit	MM
Core Type	EF−16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1621	Bobbin Material	PM9820	Unit	MM
Core Type	EF−16	Pin Material	CP WIRE	Origin	DG,SZ

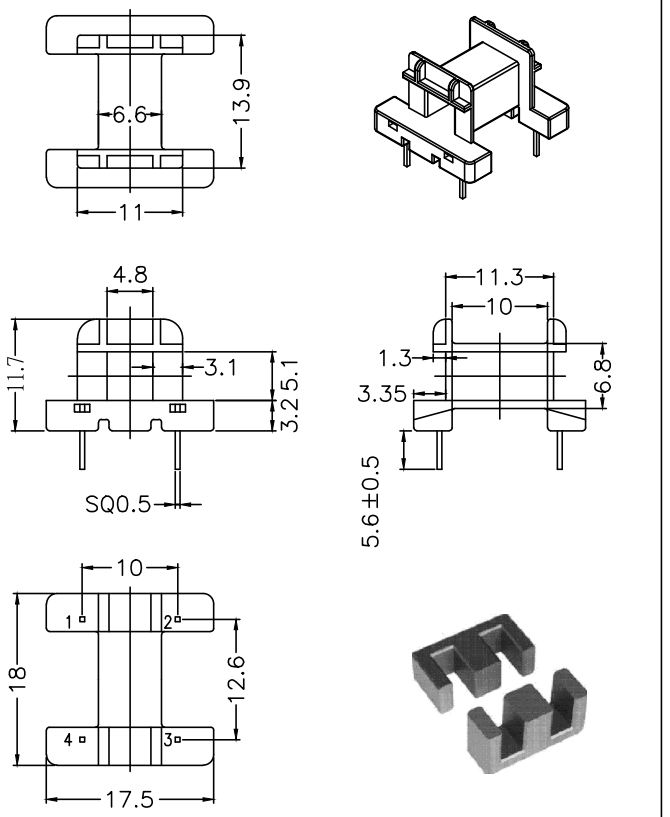


Drawing Number	P−1621−1	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF−16	Pin Material	CP WIRE	Origin	SZ

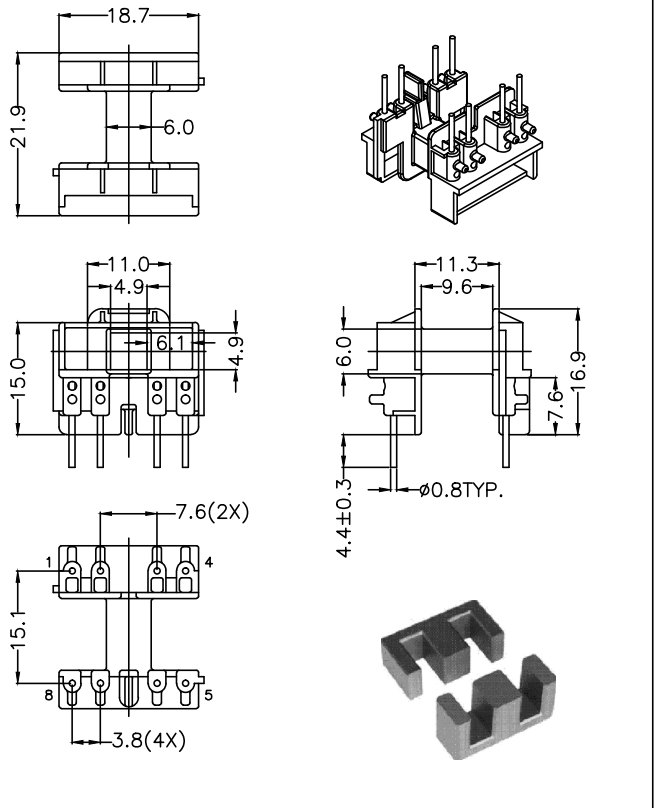


Drawing Number	P−1629	Bobbin Material	FR530	Unit	MM
Core Type	EF−16	Pin Material	CP WIRE	Origin	DG

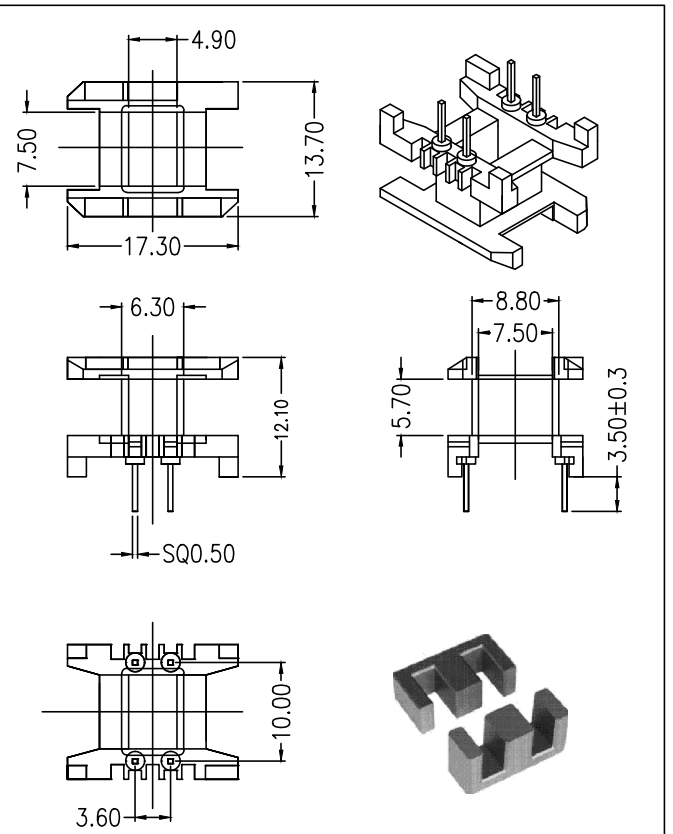
Bobbin < T-H - EF Type >



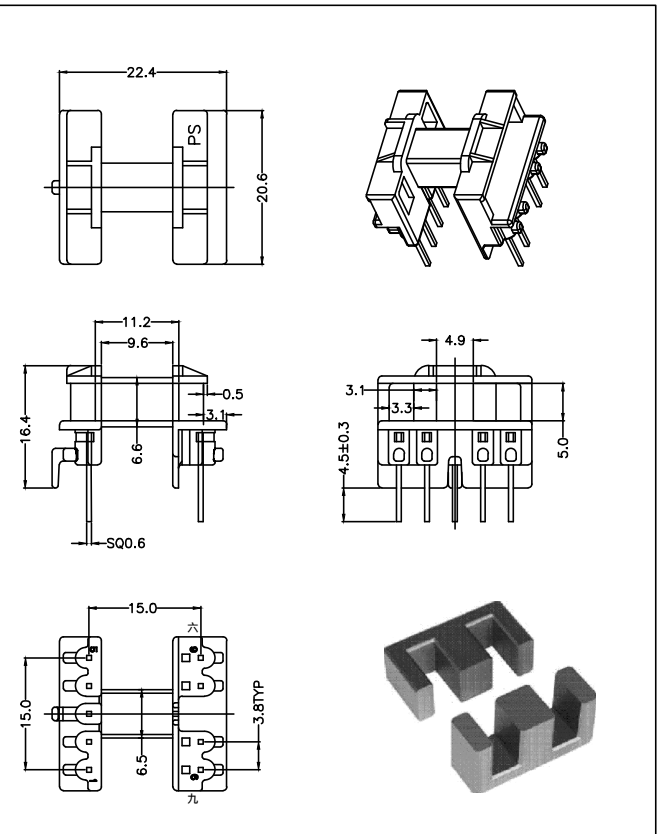
Drawing Number	P-1629-2	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1635	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	SZ,ZZ

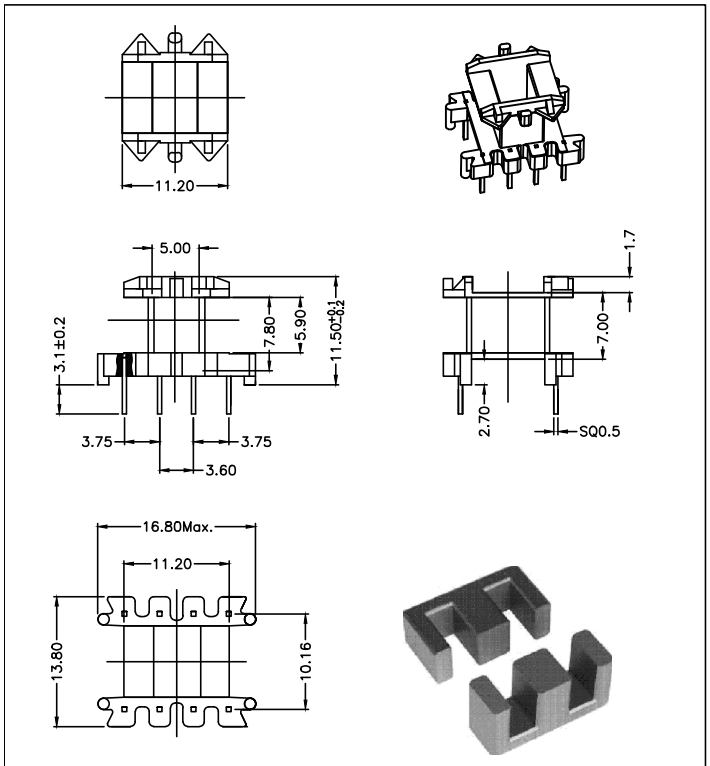


Drawing Number	P-1647	Bobbin Material	FR 530	Unit	MM
Core Type	EE-16.7	Pin Material	CP WIRE	Origin	DG

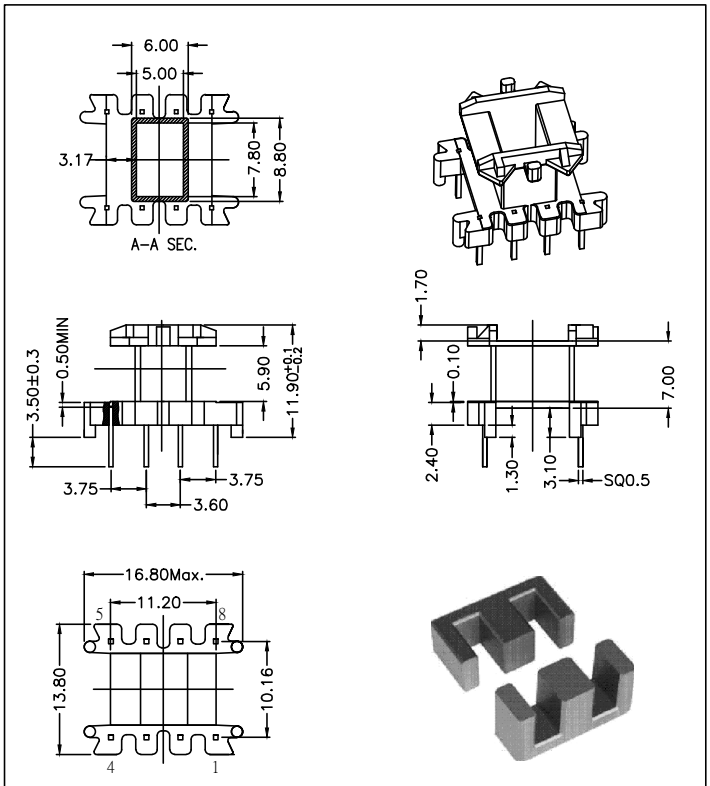


Drawing Number	P-1649	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	SZ

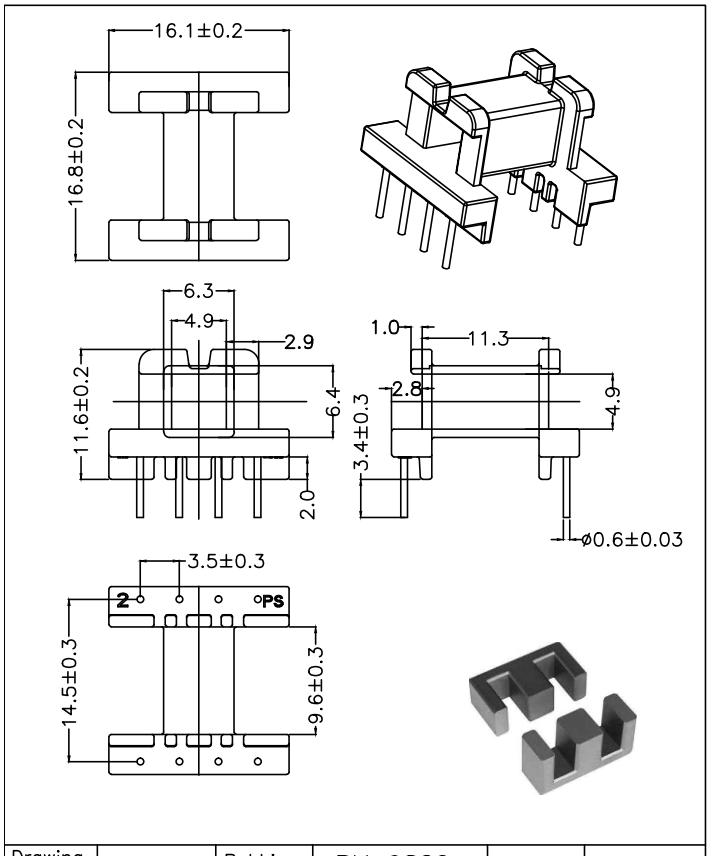
Bobbin < T-H - EF Type >



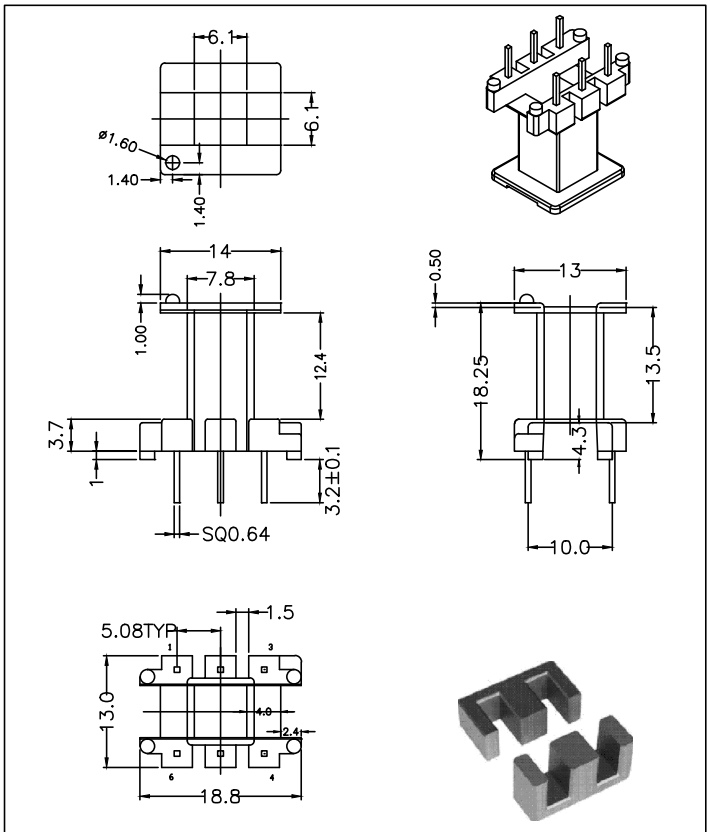
Drawing Number	P-1655	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1655-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

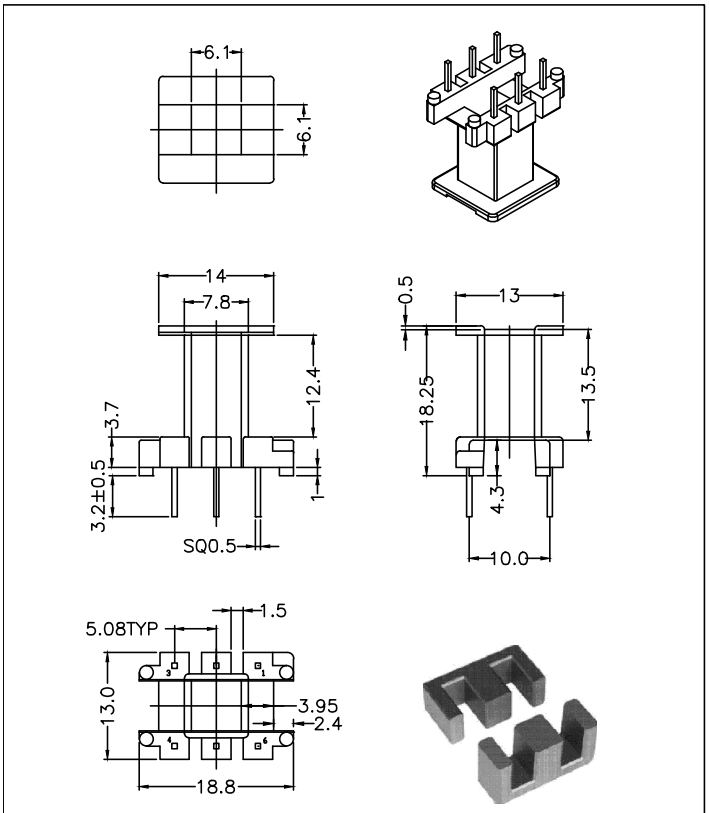


Drawing Number	P-1666	Bobbin Material	PM 9820	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	SZ

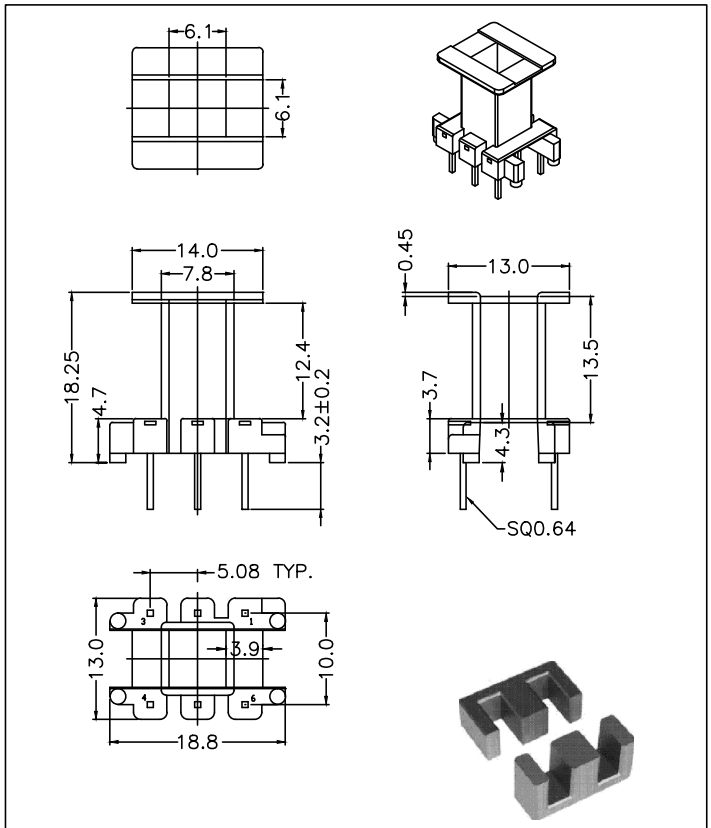


Drawing Number	P-2001-1	Bobbin Material	PM 9630	Unit	MM
Core Type	EF-16	Pin Material	CP WIRE	Origin	DG

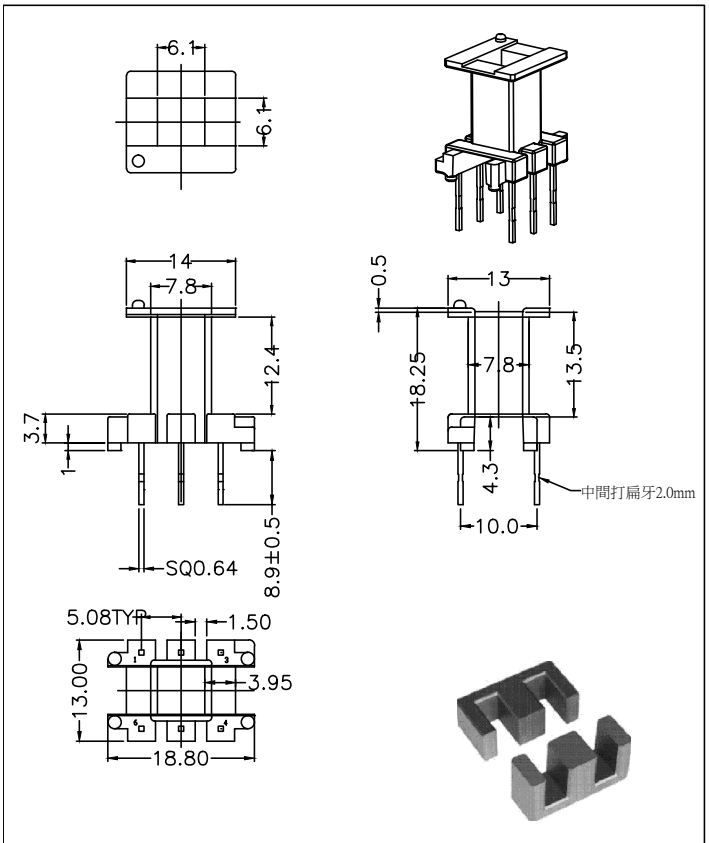
Bobbin < T-H - EF Type >



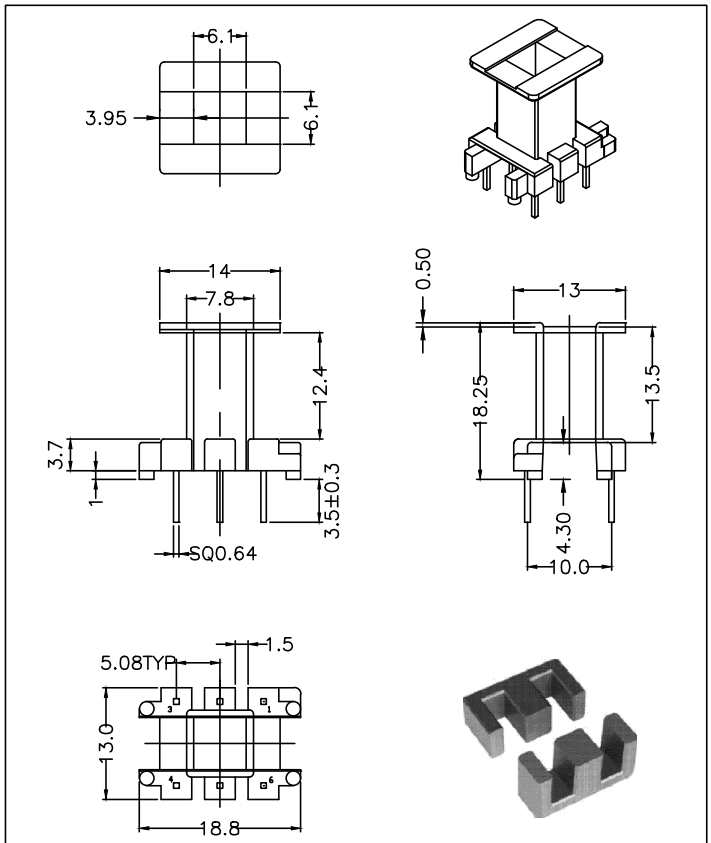
Drawing Number	P-2001-2	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2001-3	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

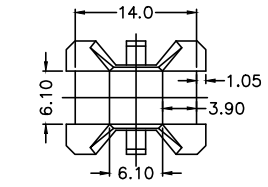


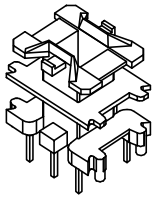
Drawing Number	P-2001-4	Bobbin Material	T355J	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

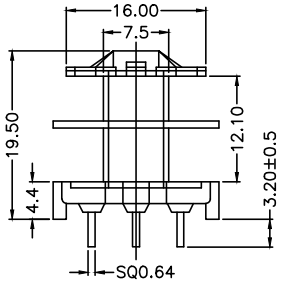


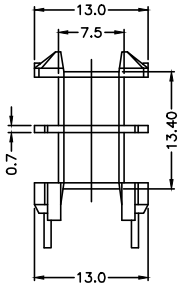
Drawing Number	P-2001-5	Bobbin Material	PM 9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

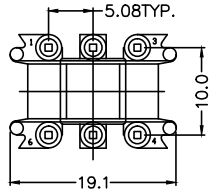
Bobbin < T-H - EF Type >

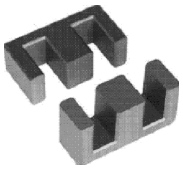




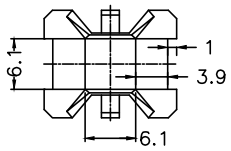


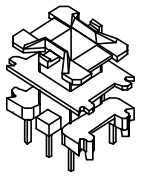


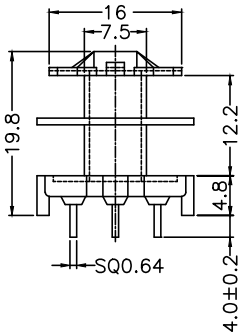


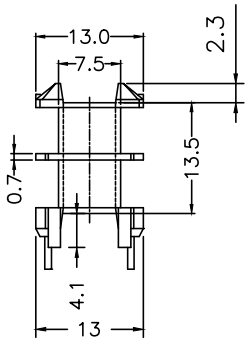


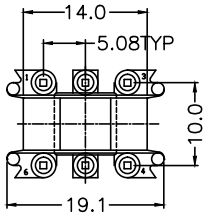
Drawing Number	P-2002	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

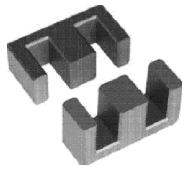




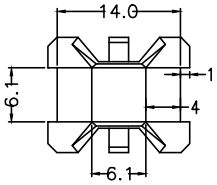


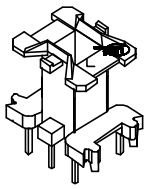


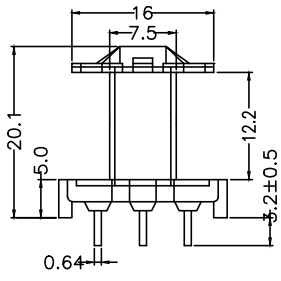


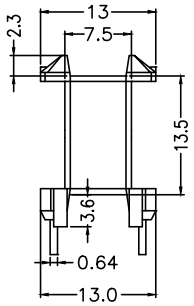


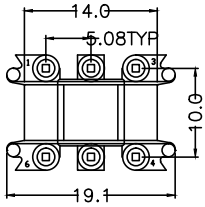
Drawing Number	P-2002-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

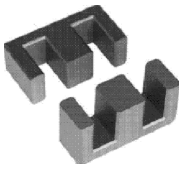




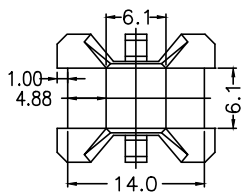


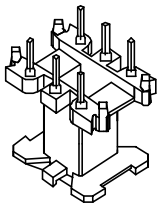


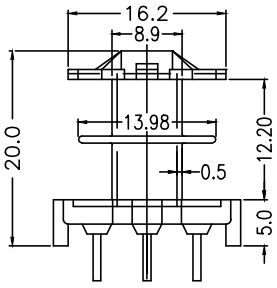


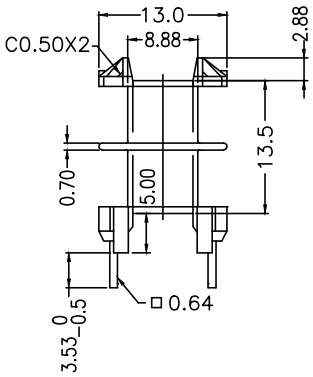


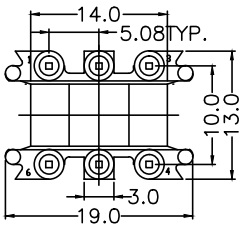
Drawing Number	P-2002-2	Bobbin Material	PA 46	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

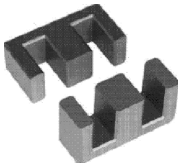






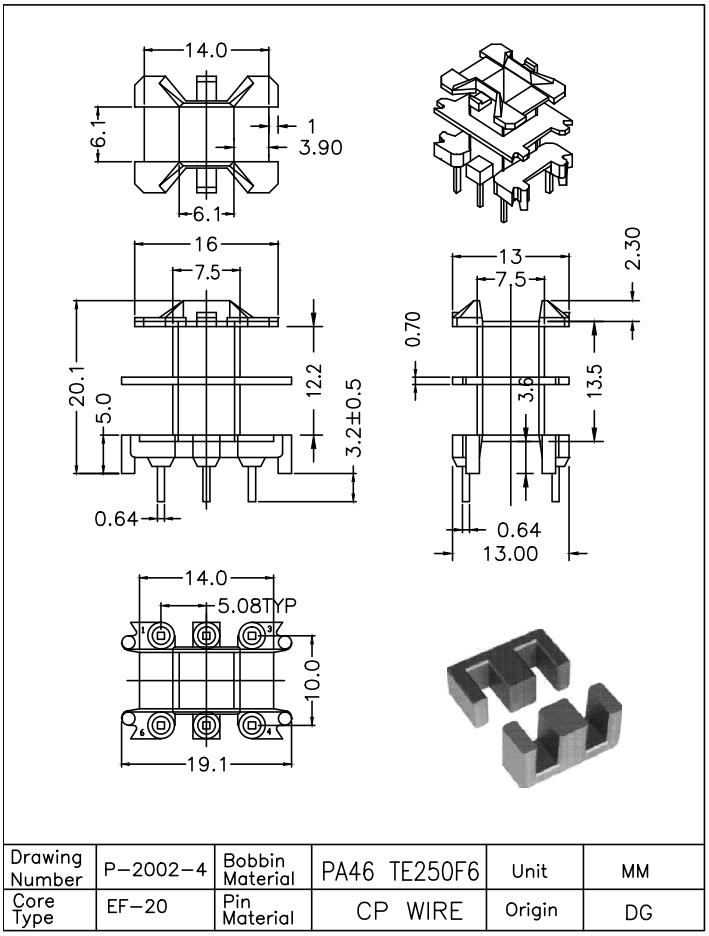




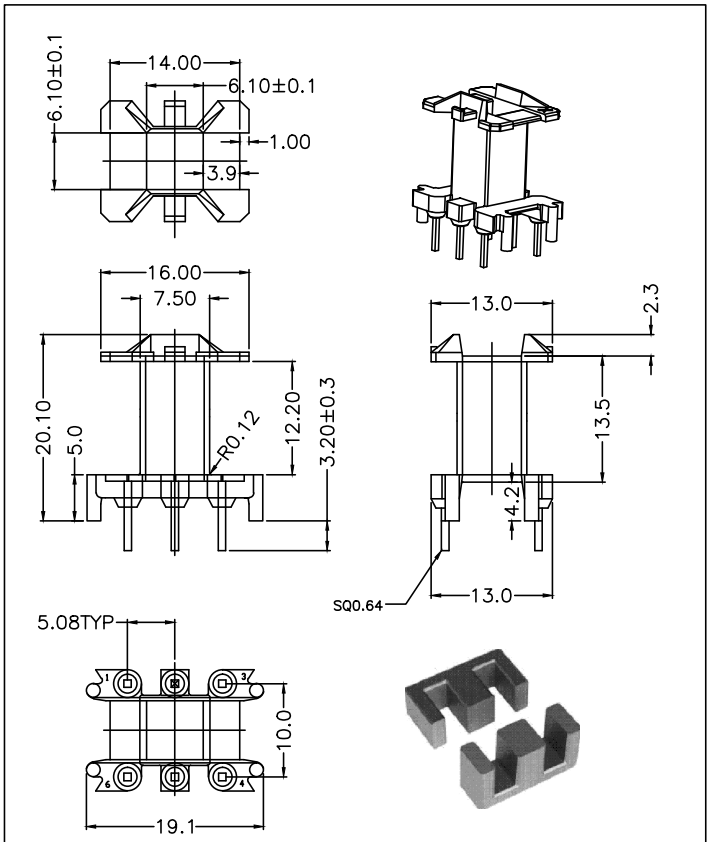


Drawing Number	P-2002-3	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

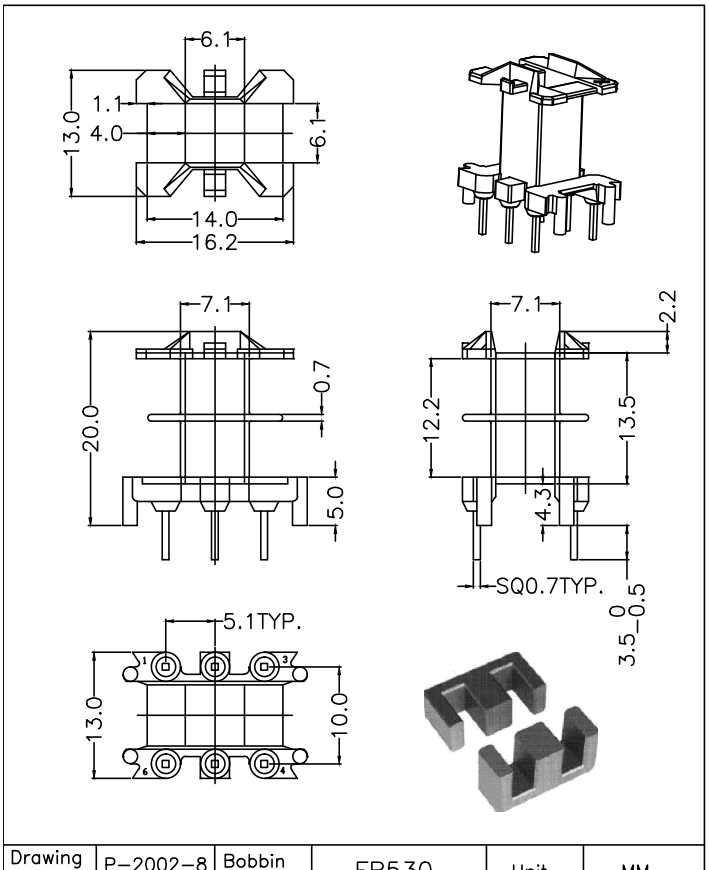
Bobbin < T-H - EF Type >



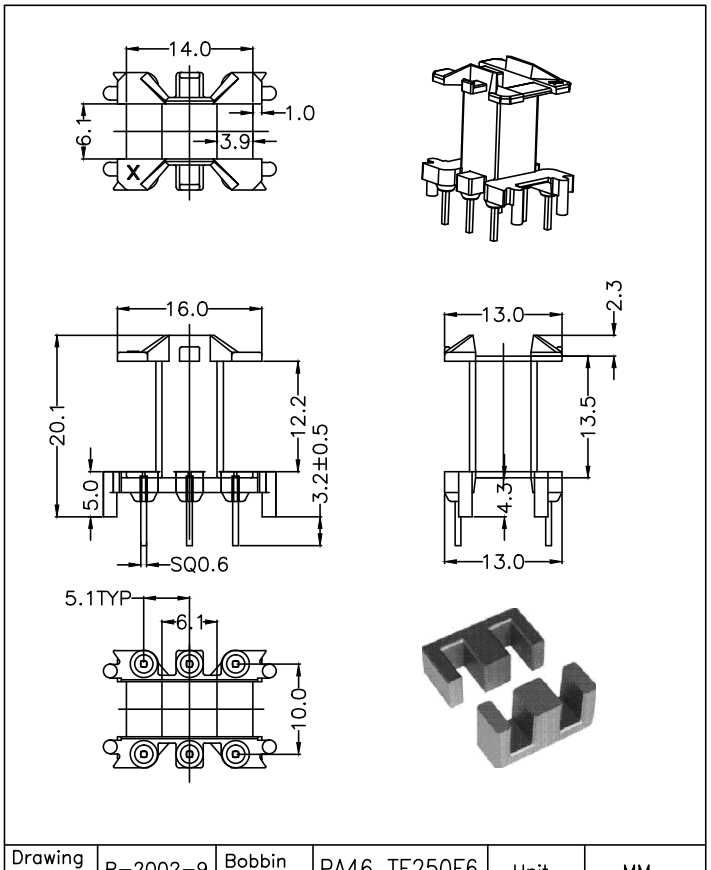
Drawing Number	P-2002-4	Bobbin Material	PA46 TE250F6	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2002-5	Bobbin Material	PA46 TE250F6	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

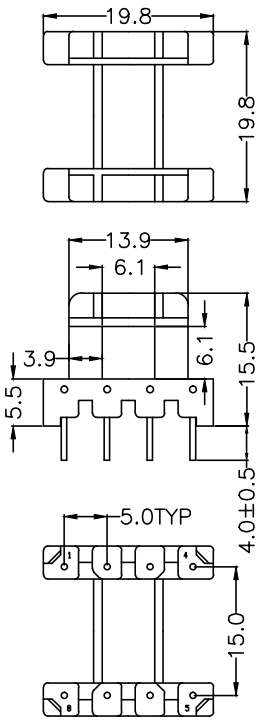


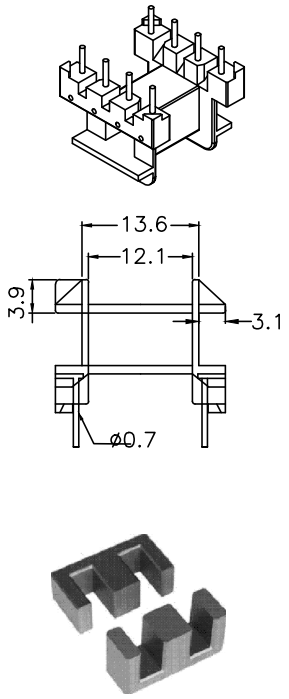
Drawing Number	P-2002-8	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ



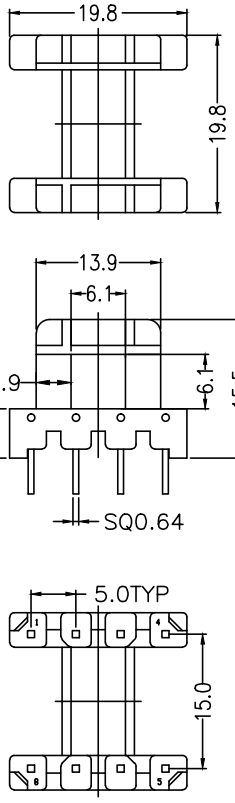
Drawing Number	P-2002-9	Bobbin Material	PA46 TE250F6	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

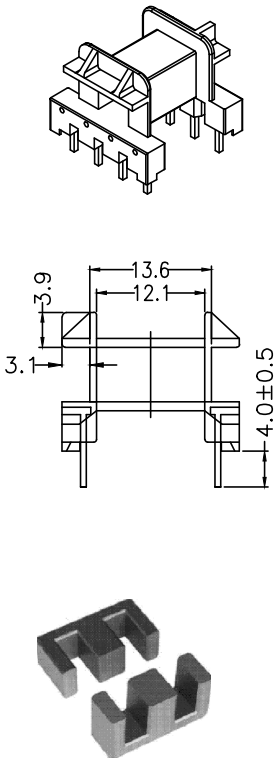
Bobbin < T-H - EF Type >



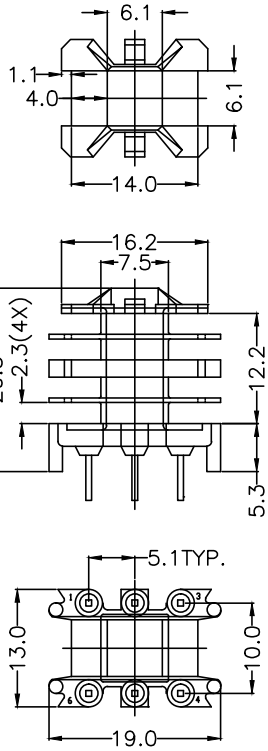


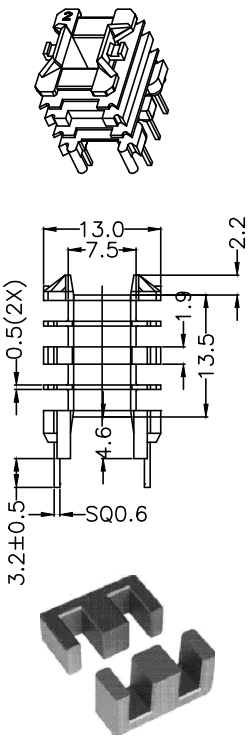
Drawing Number	P-2005	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG



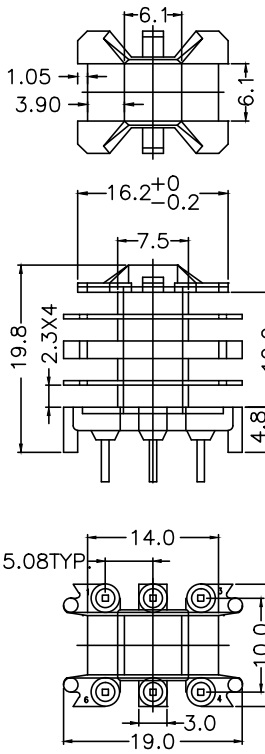


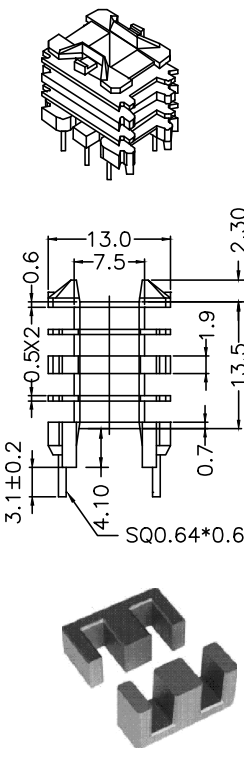
Drawing Number	P-2005-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG





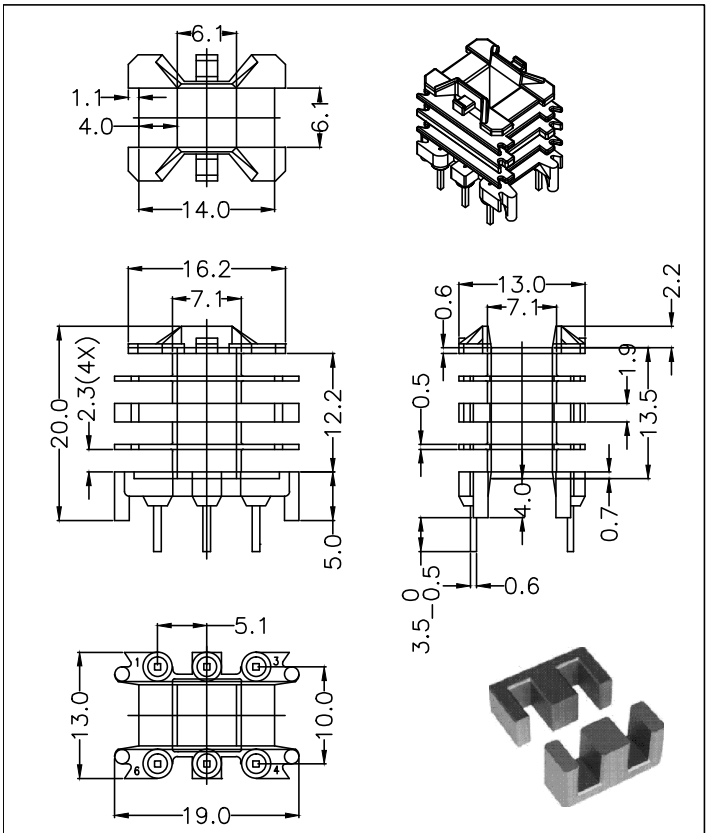
Drawing Number	P-2007	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	ZZ,SZ



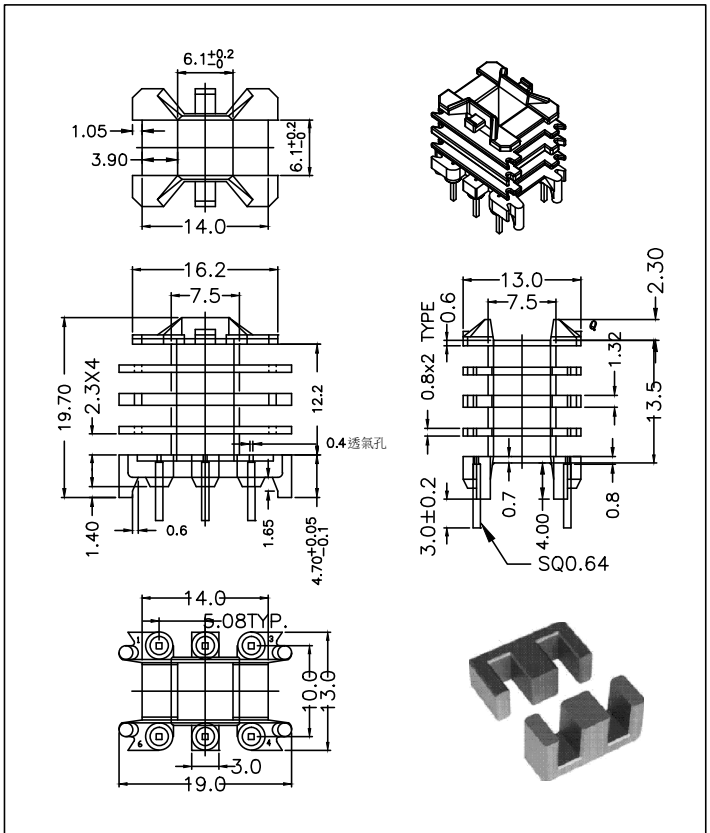


Drawing Number	P-2007-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

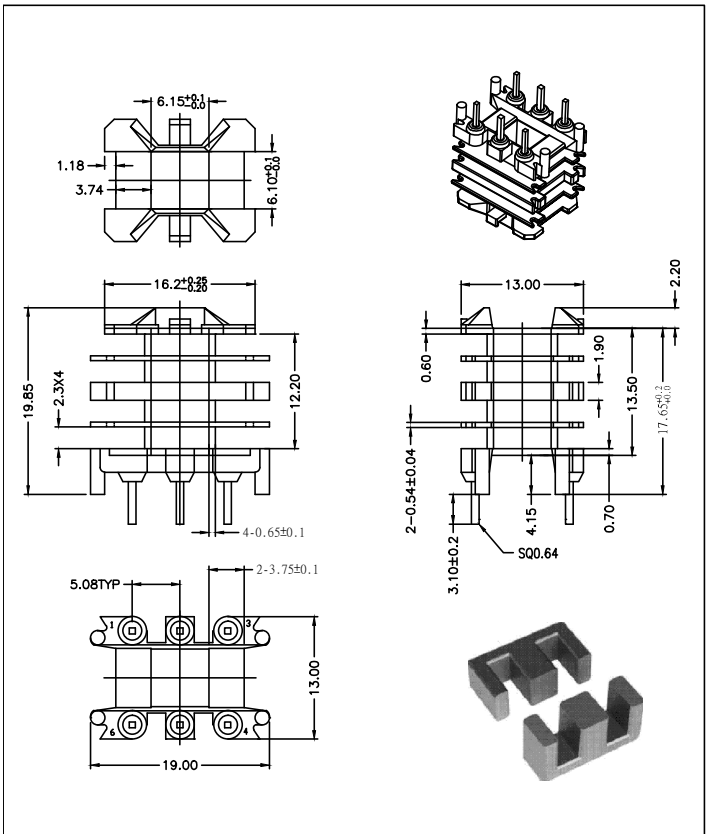
Bobbin < T-H - EF Type >



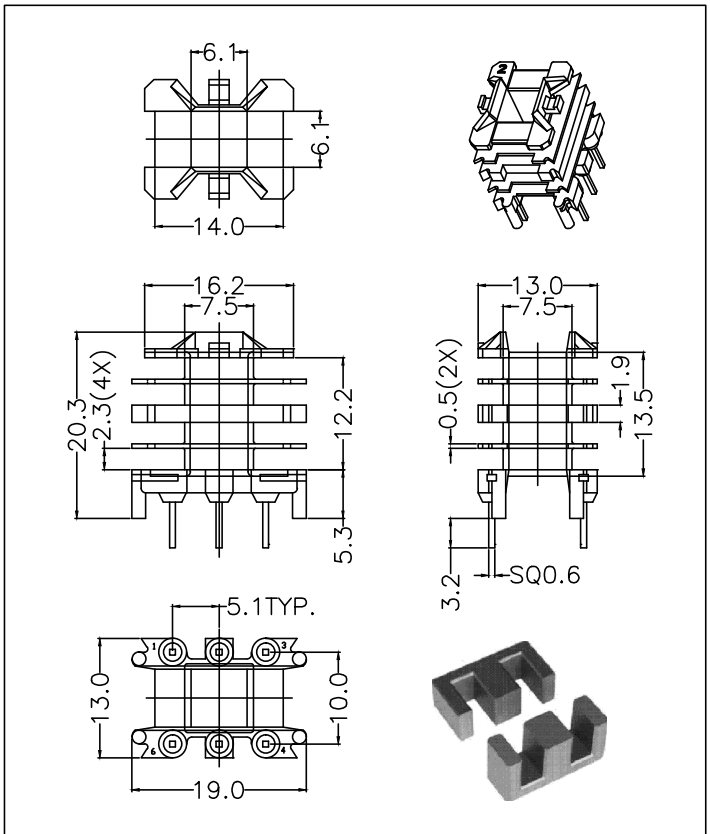
Drawing Number	P-2007-2	Bobbin Material	FR 530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-2007-3	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

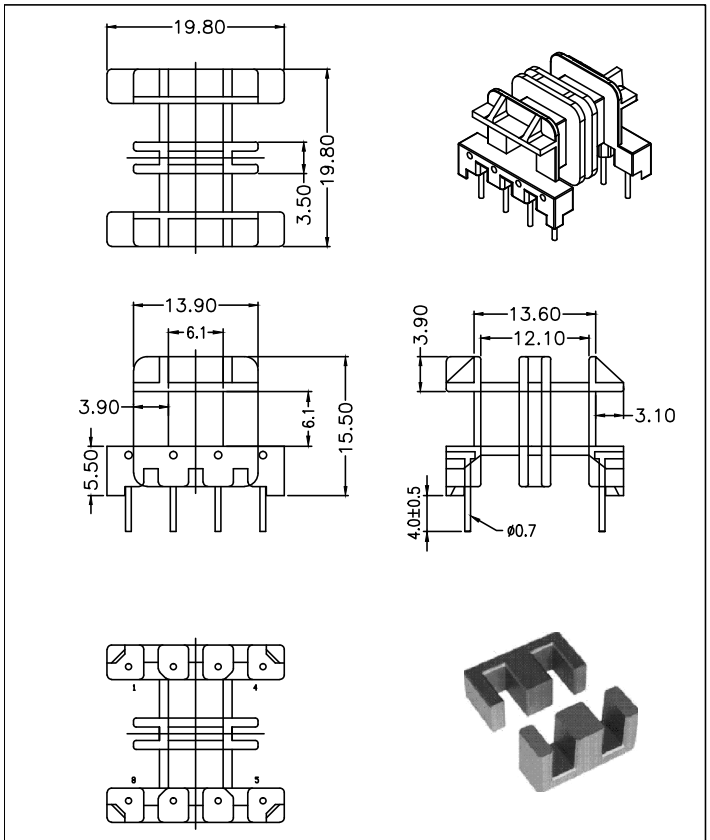


Drawing Number	P-2007-4	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

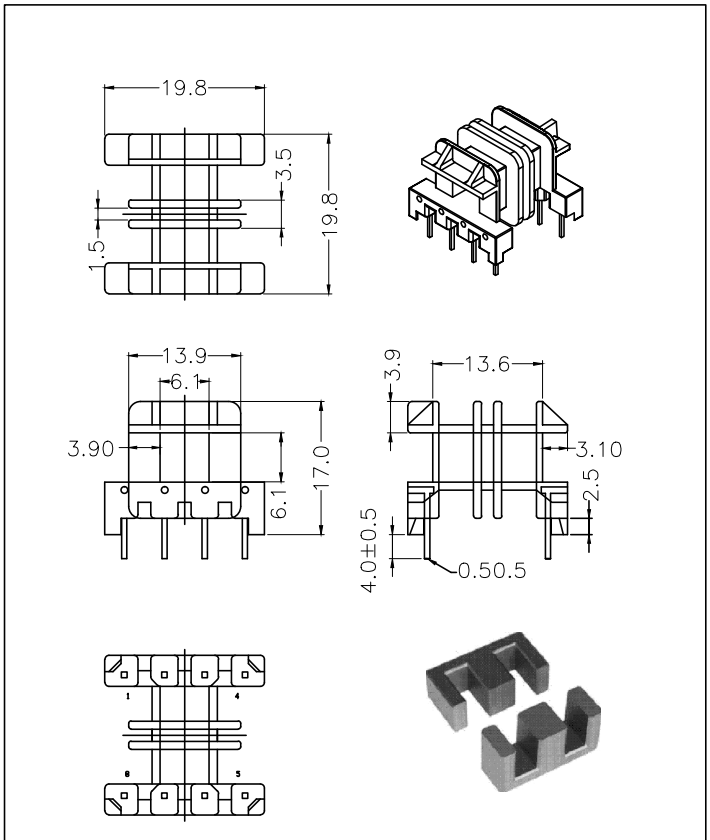


Drawing Number	P-2007-5	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

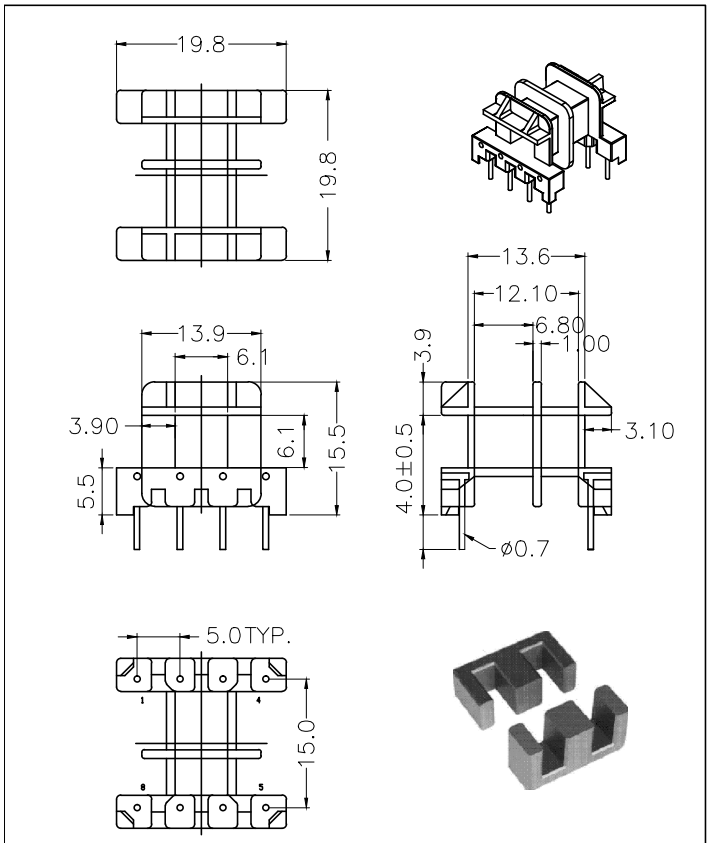
Bobbin < T-H - EF Type >



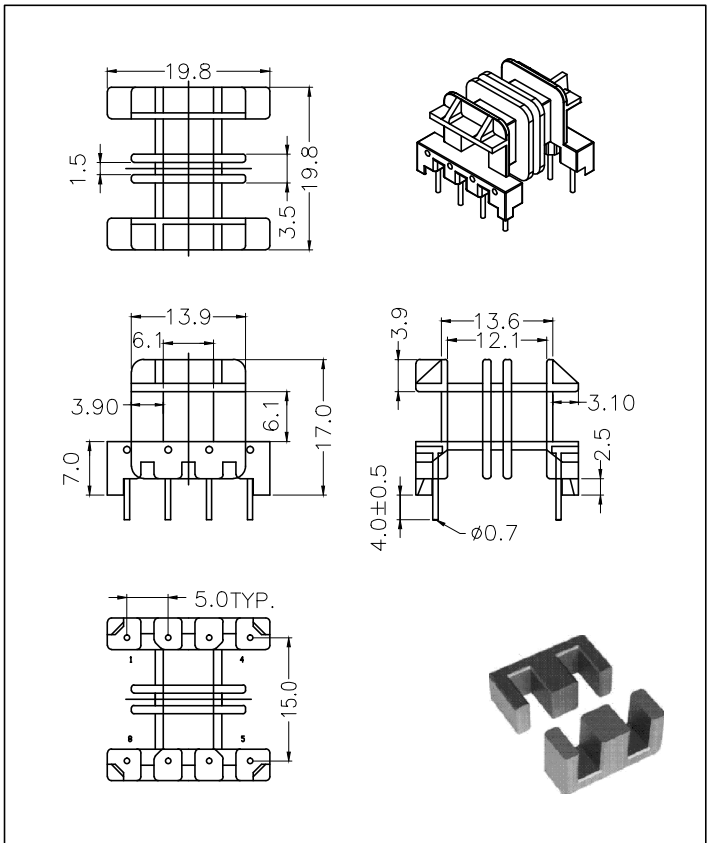
Drawing Number	P-2009	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2009-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

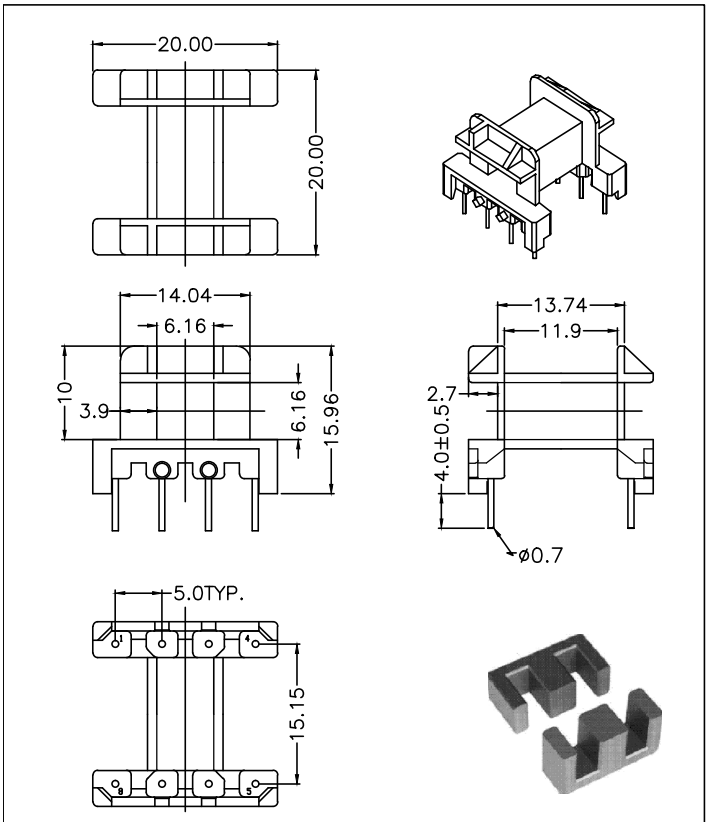


Drawing Number	P-2009-2	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

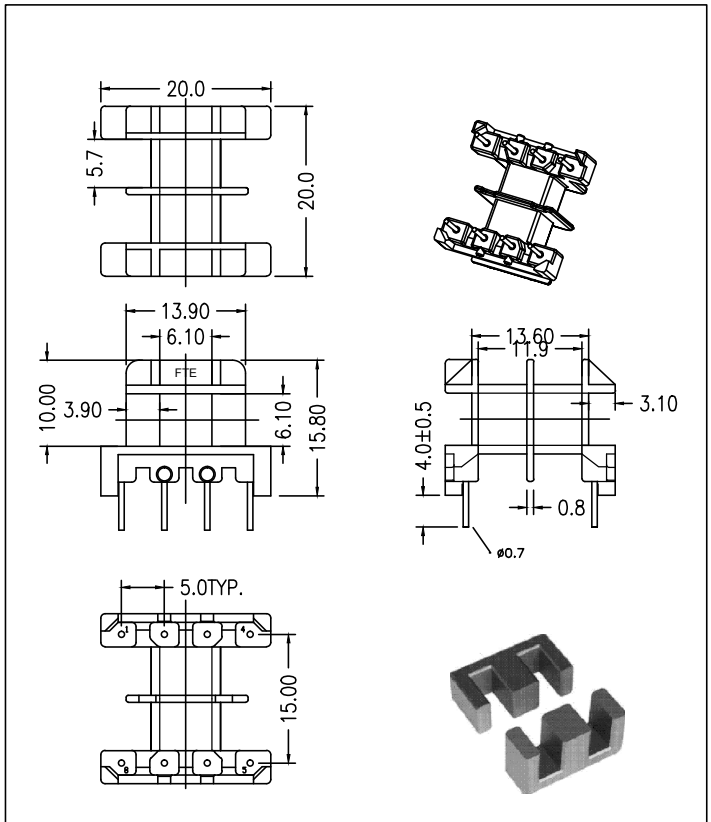


Drawing Number	P-2009-3	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

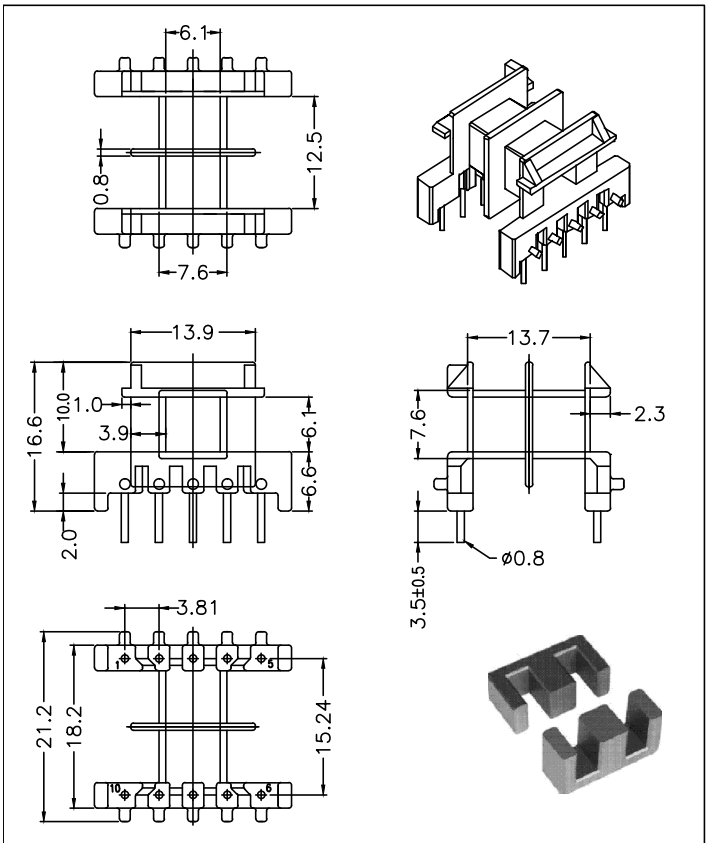
Bobbin < T-H - EF Type >



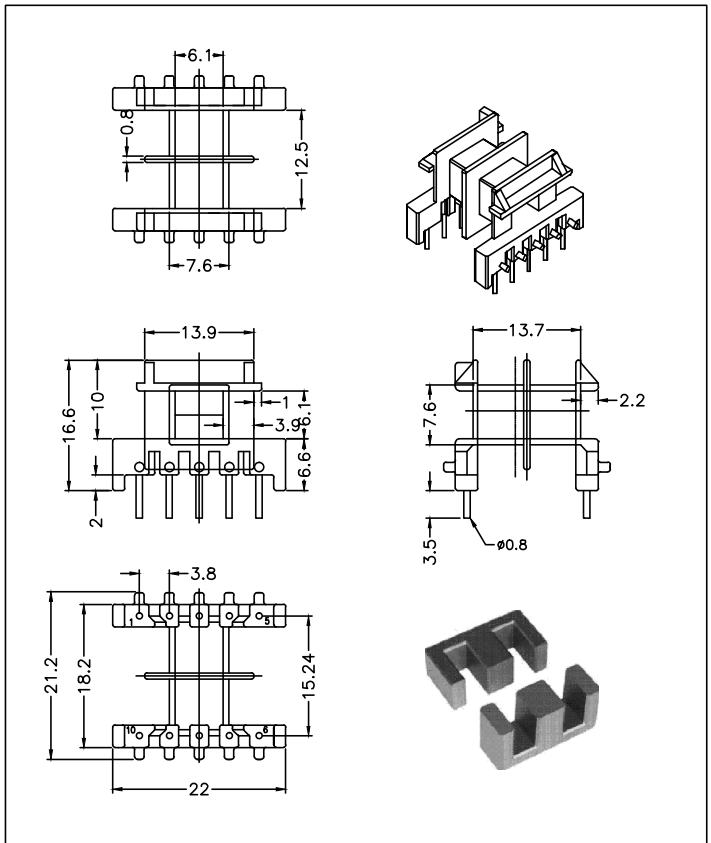
Drawing Number	P-2012	Bobbin Material	T375J	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2012-1	Bobbin Material	T375J	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

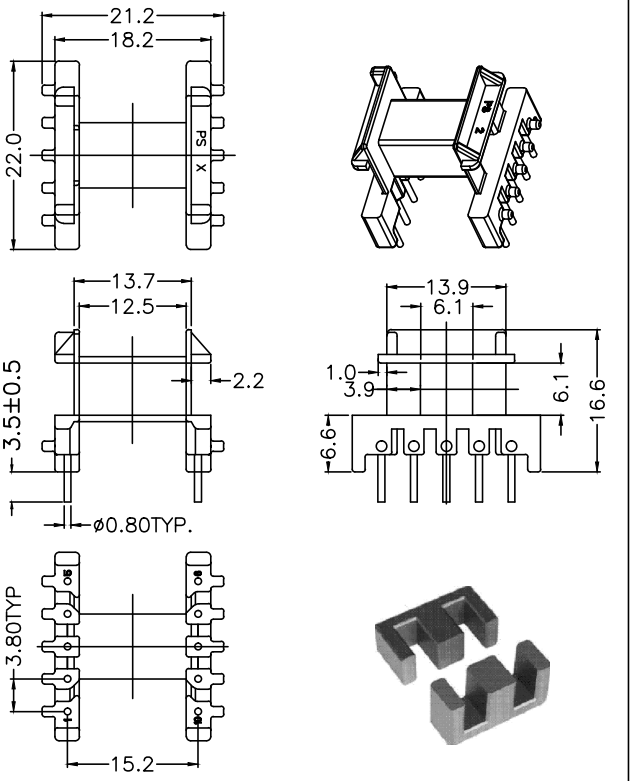


Drawing Number	P-2014	Bobbin Material	T355J	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

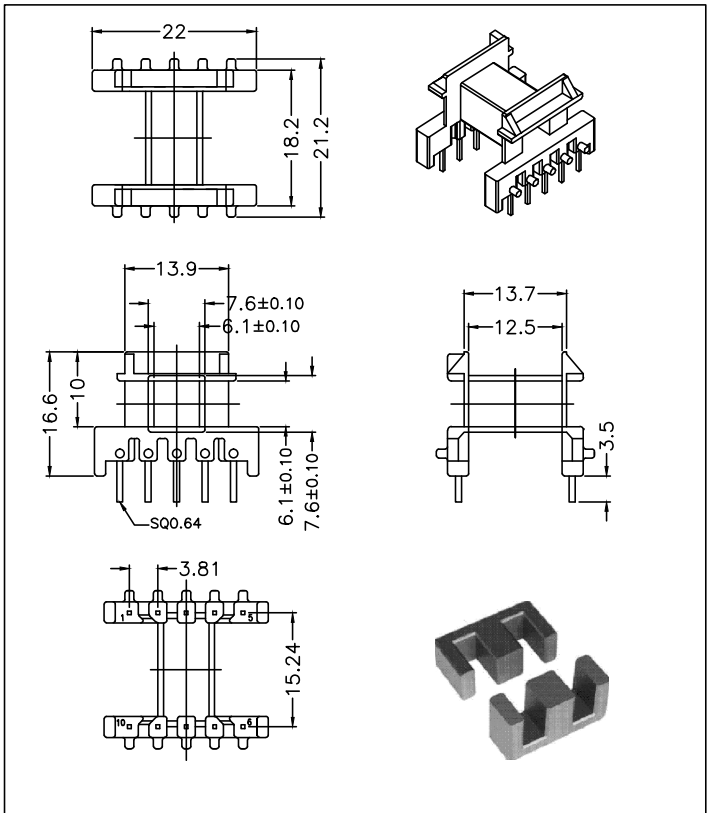


Drawing Number	P-2014-1	Bobbin Material	PM9630	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

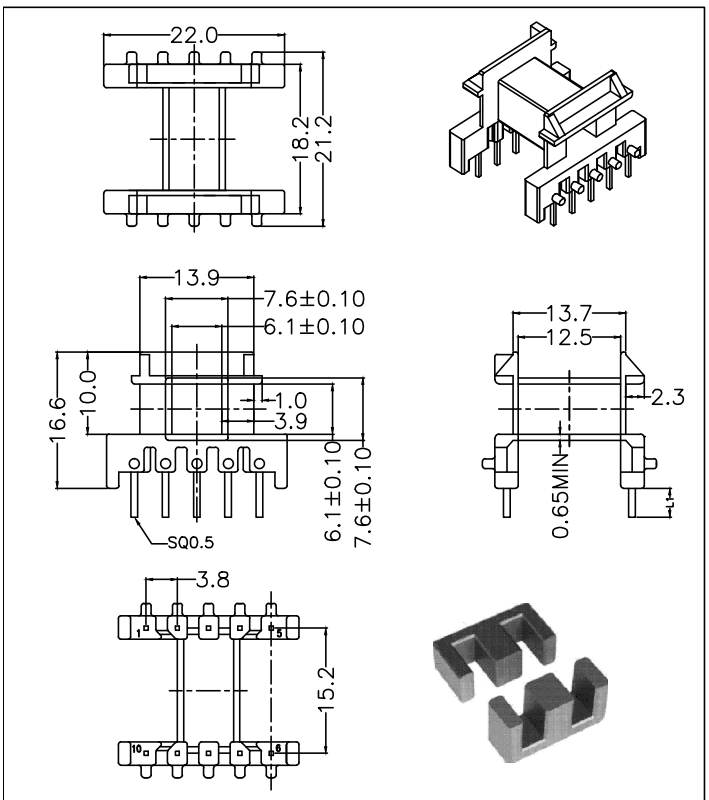
Bobbin < T-H - EF Type >



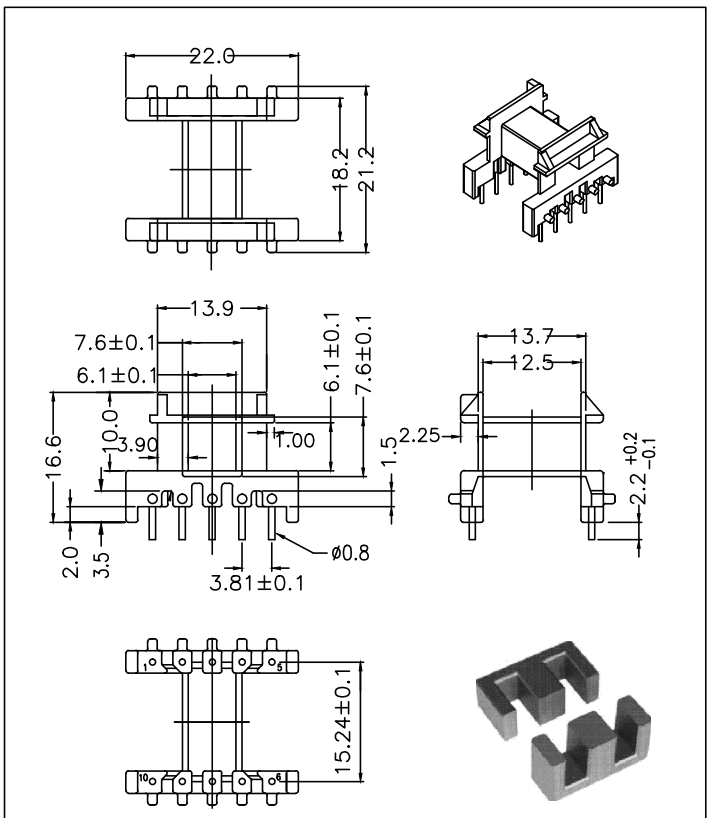
Drawing Number	P-2015	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ,ZZ



Drawing Number	P-2015-1	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	ZZ

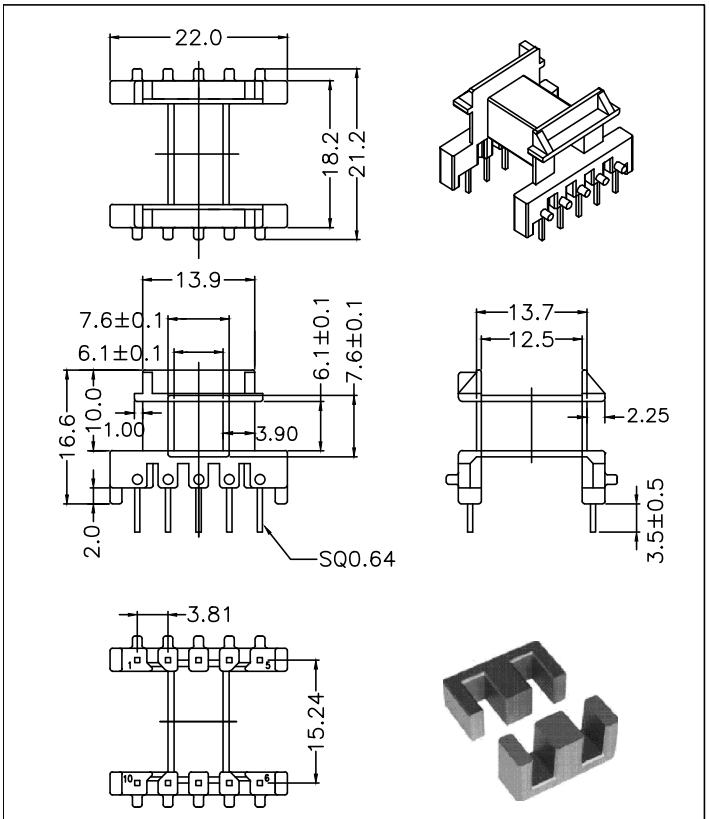


Drawing Number	P-2015-2	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

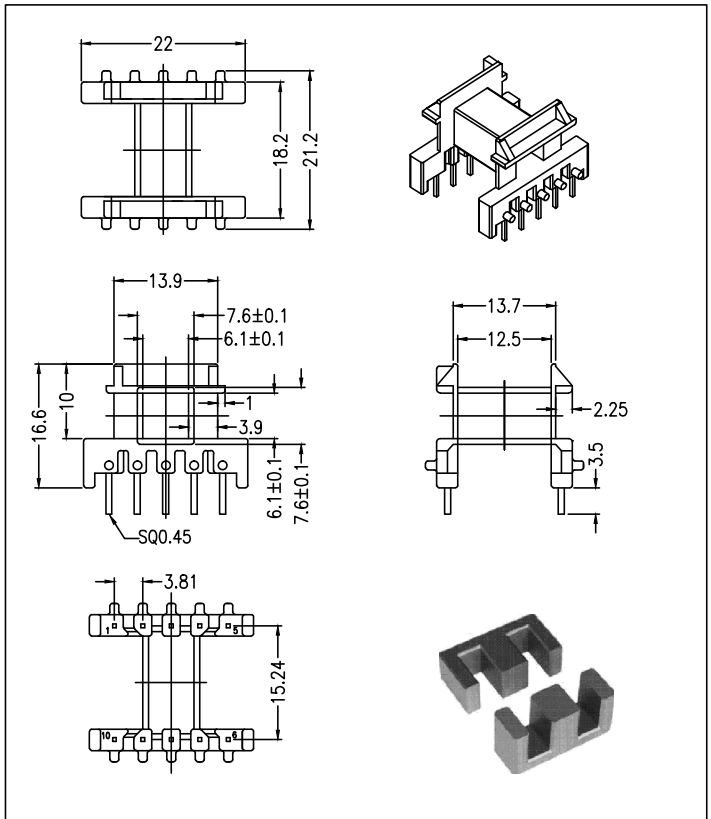


Drawing Number	P-2015-3	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

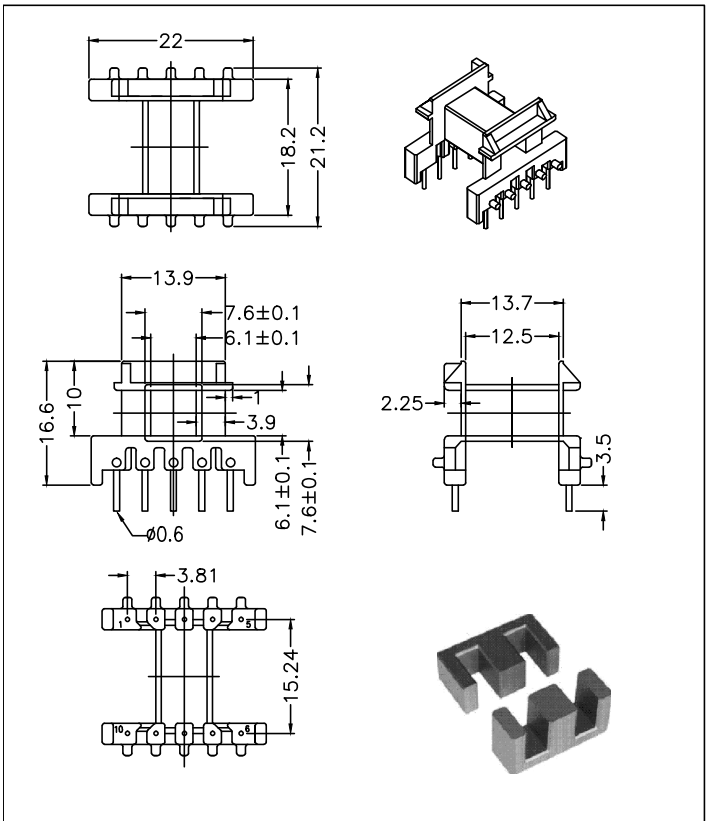
Bobbin < T-H - EF Type >



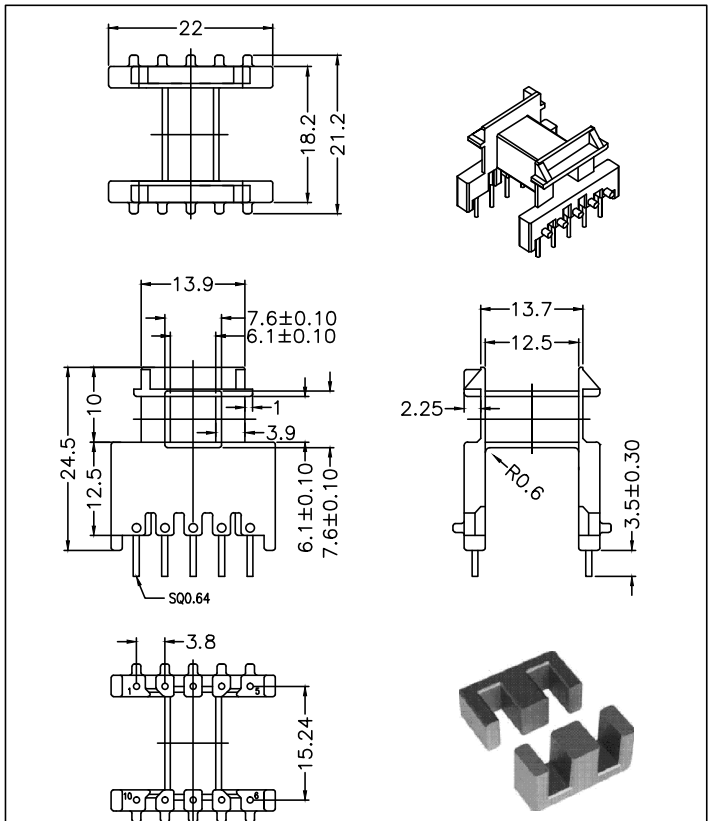
Drawing Number	P-2015-4	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2015-5	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

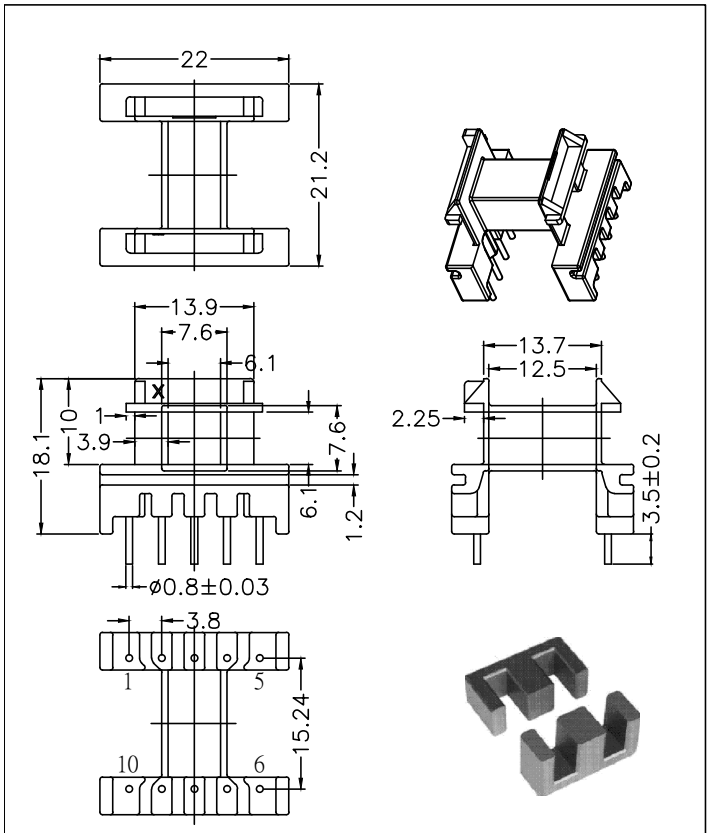


Drawing Number	P-2015-6	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

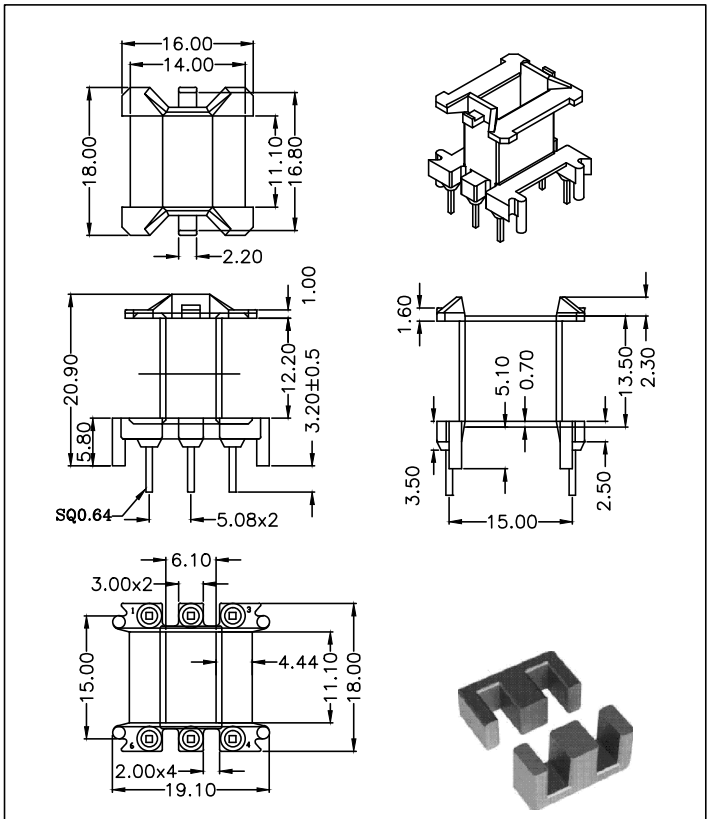


Drawing Number	P-2015-7	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

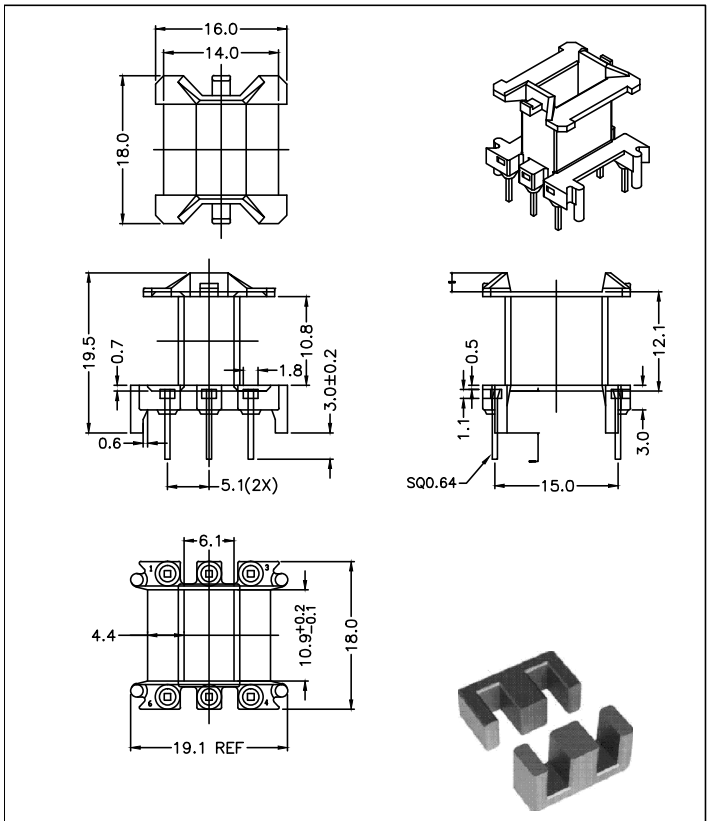
Bobbin < T-H - EF Type >



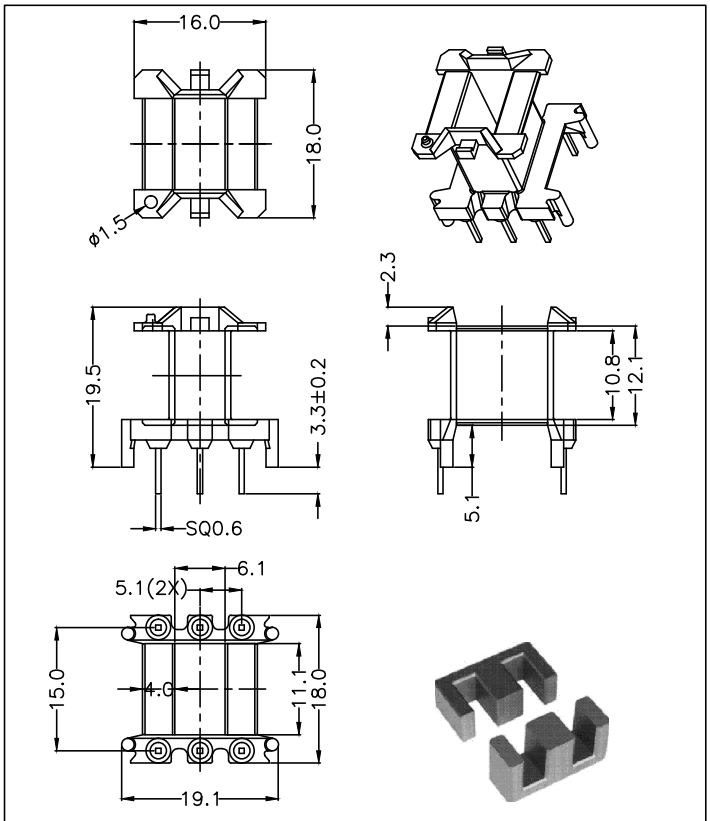
Drawing Number	P-2015-8	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2020	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

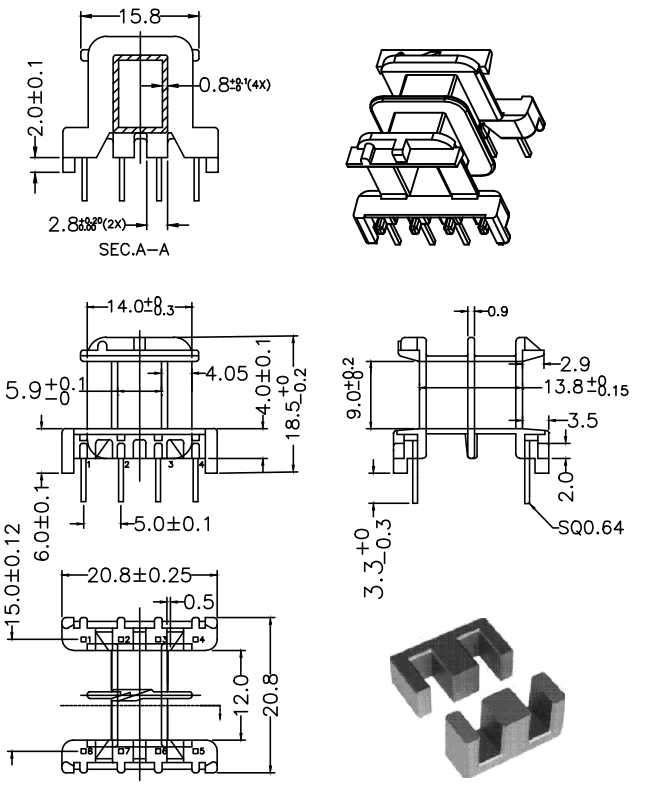


Drawing Number	P-2020-1	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

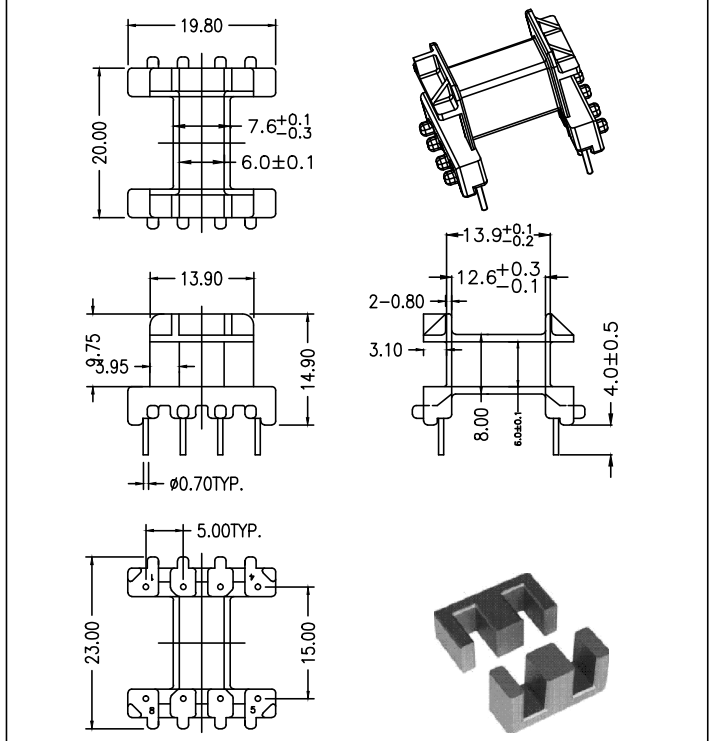


Drawing Number	P-2020-2	Bobbin Material	PA66 FR50	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

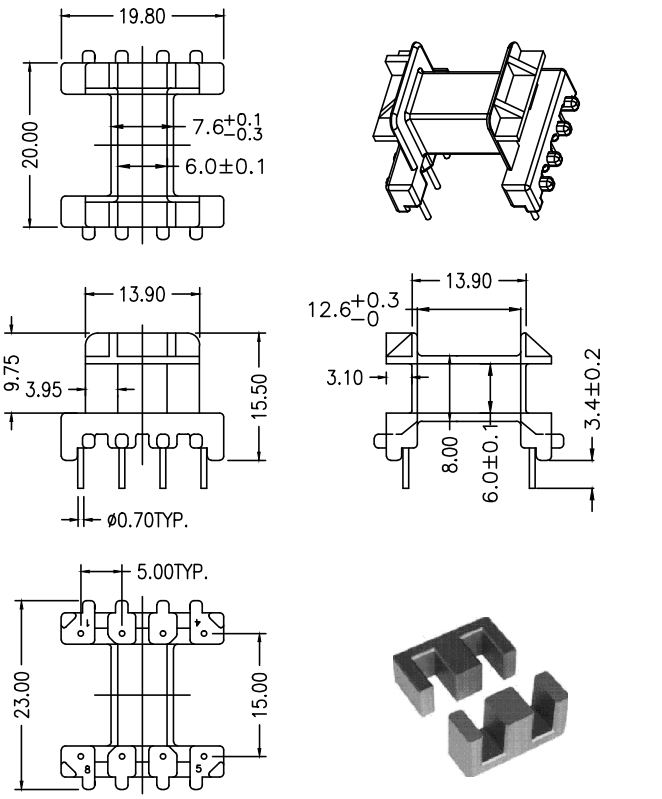
Bobbin < T-H - EF Type >



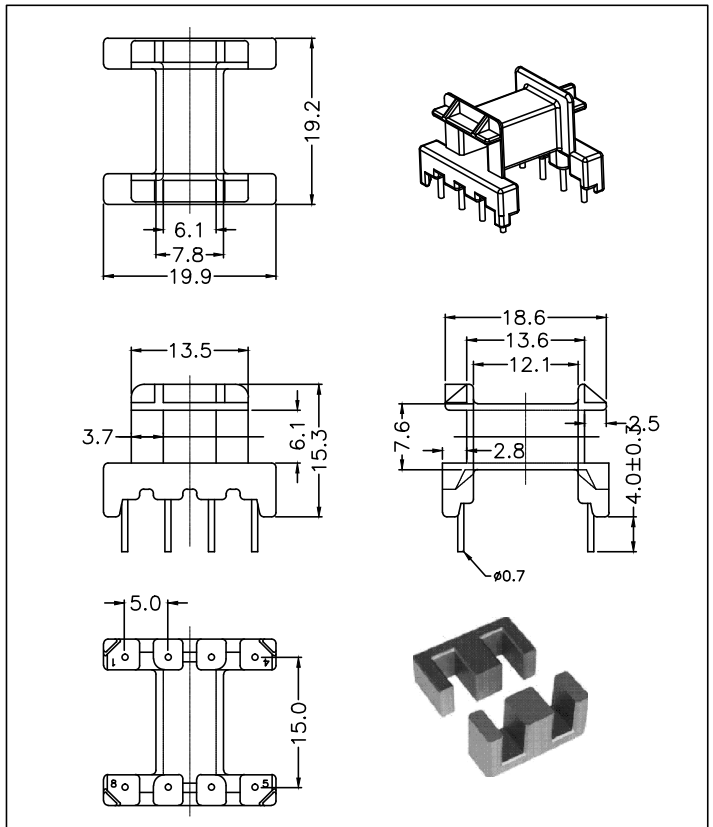
Drawing Number	P-2024	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2026	Bobbin Material	T375J/T375HF PM9630/PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

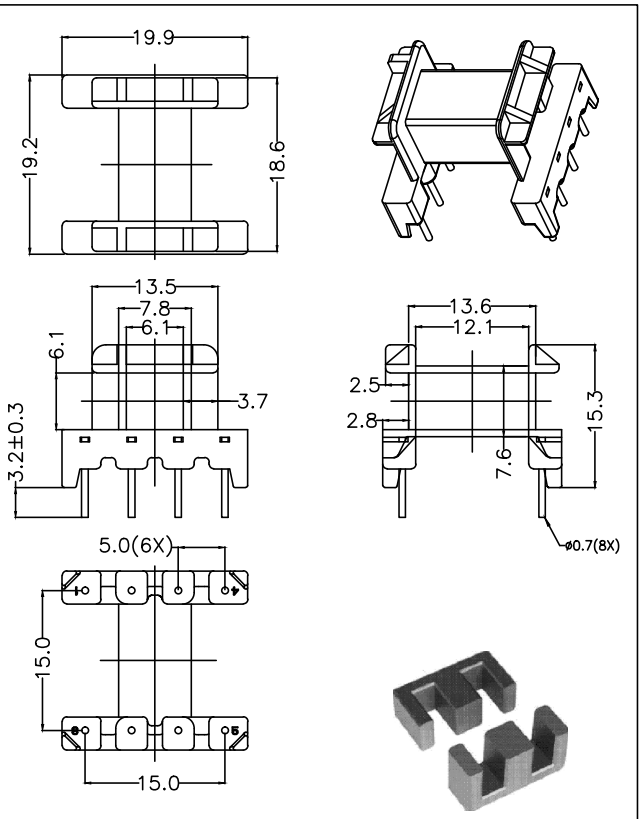


Drawing Number	P-2026-1	Bobbin Material	T375J	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

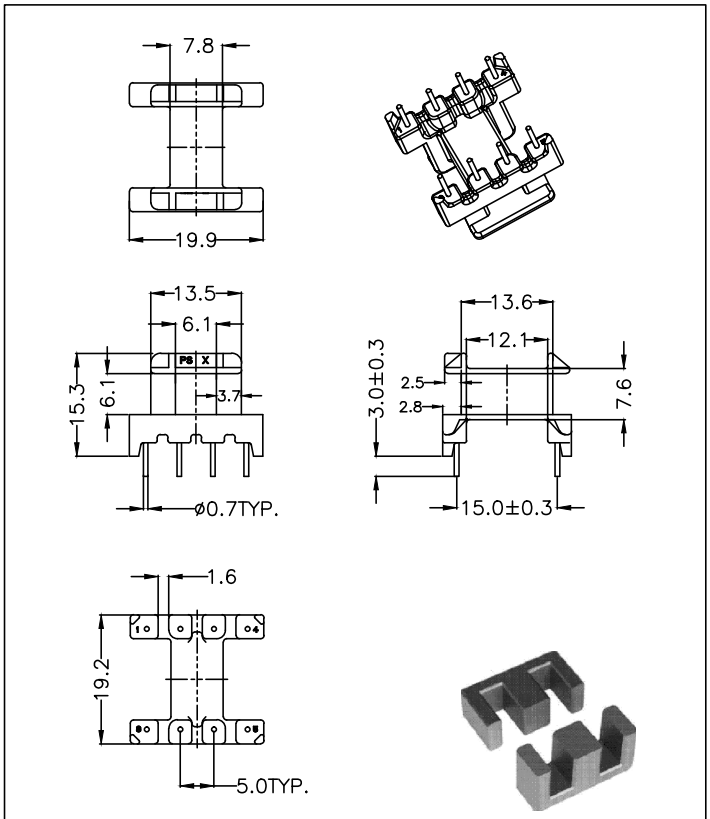


Drawing Number	P-2027	Bobbin Material	CP-J-8800	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ,ZZ

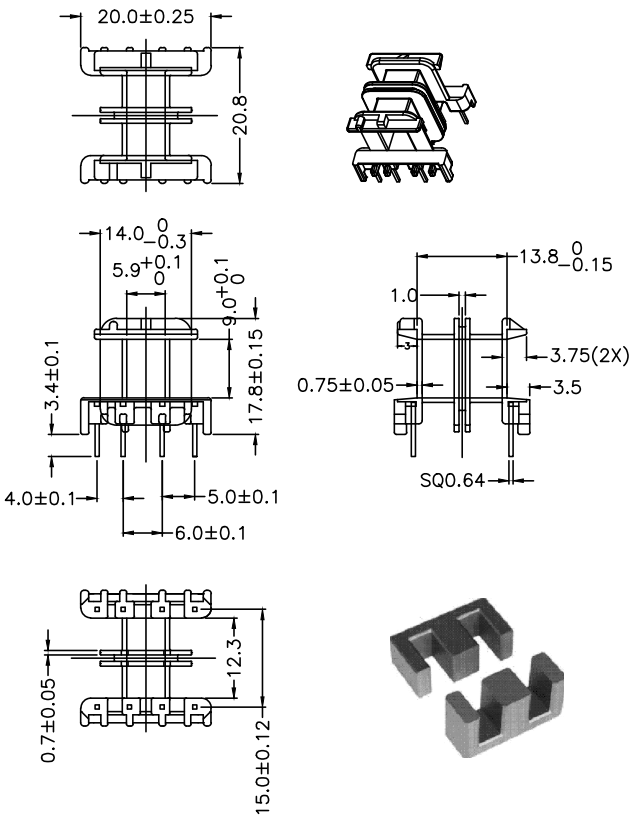
Bobbin < T-H - EF Type >



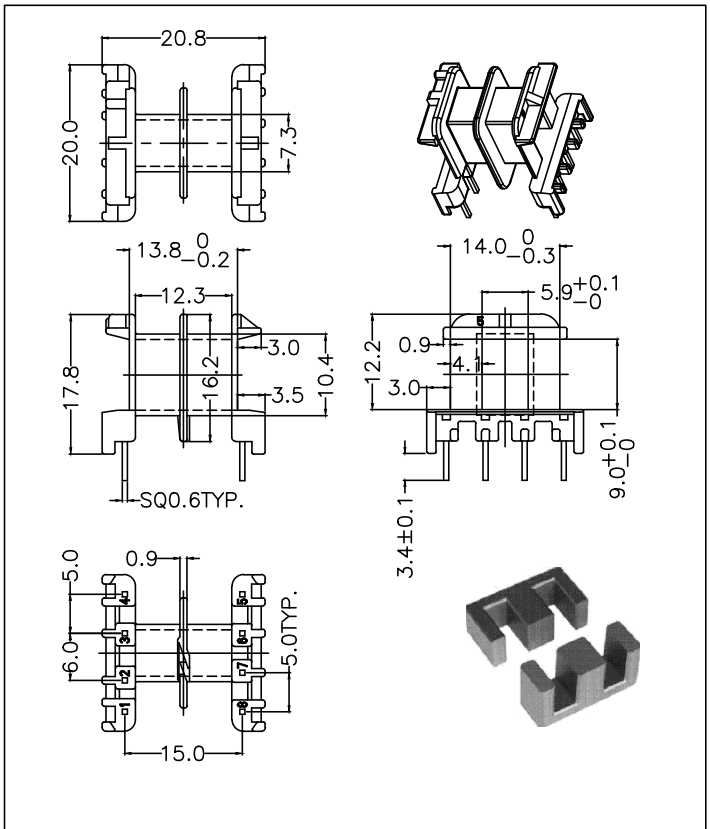
Drawing Number	P-2027-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2027-2	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

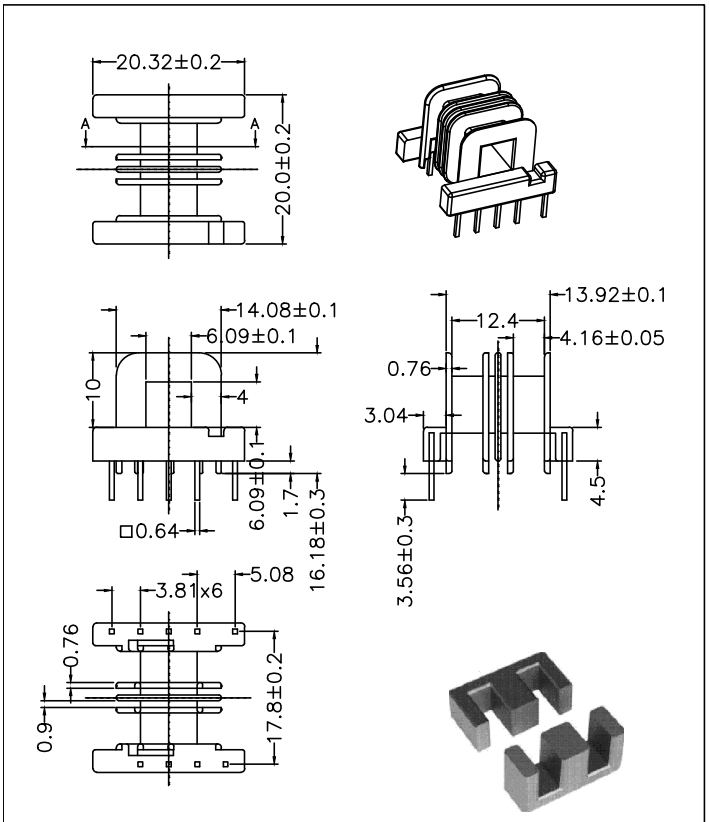


Drawing Number	P-2028	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

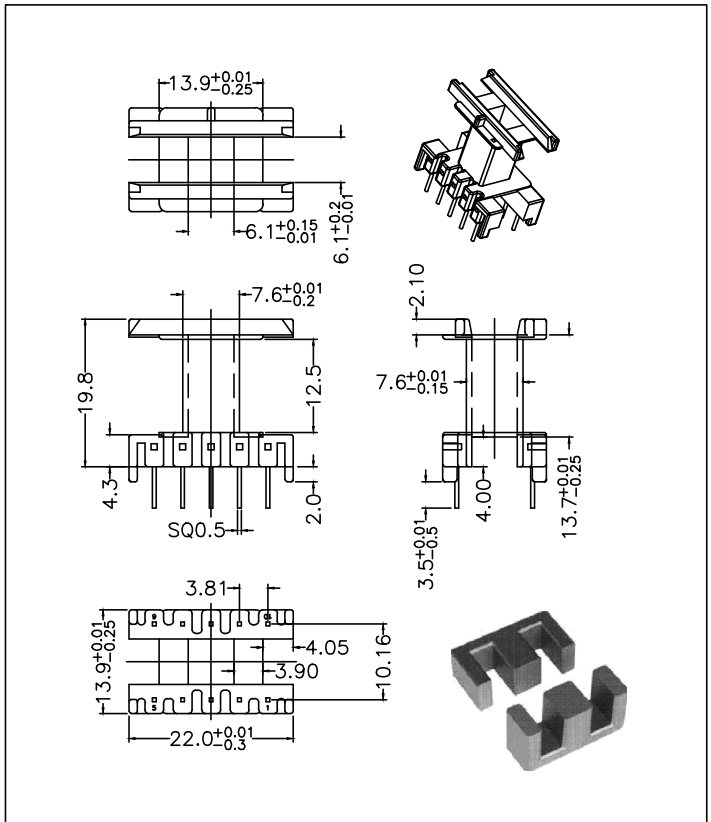


Drawing Number	P-2028-1	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

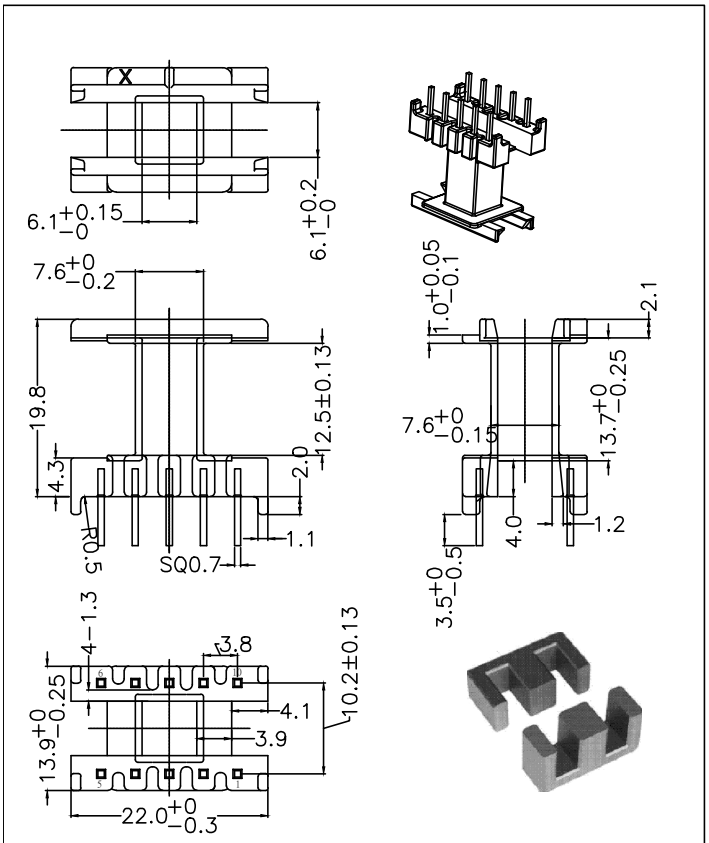
Bobbin < T-H - EF Type >



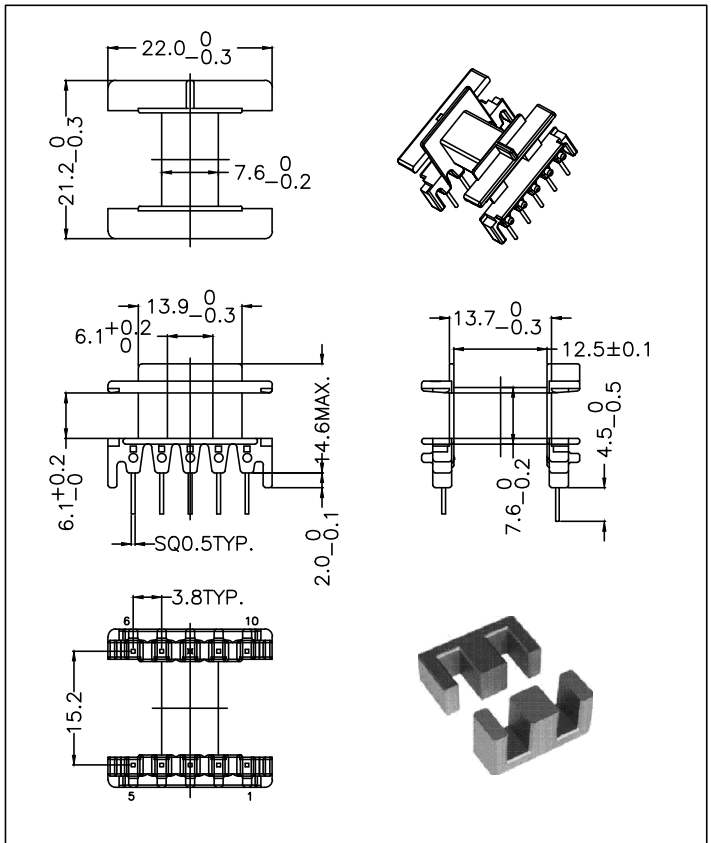
Drawing Number	P-2029	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2030	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

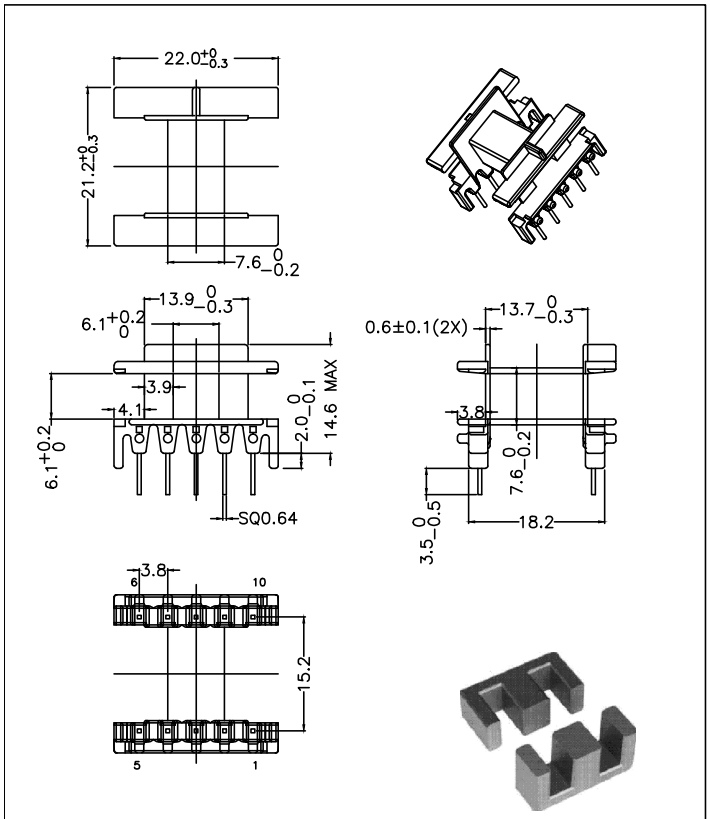


Drawing Number	P-2030-1	Bobbin Material	DAP AM113	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

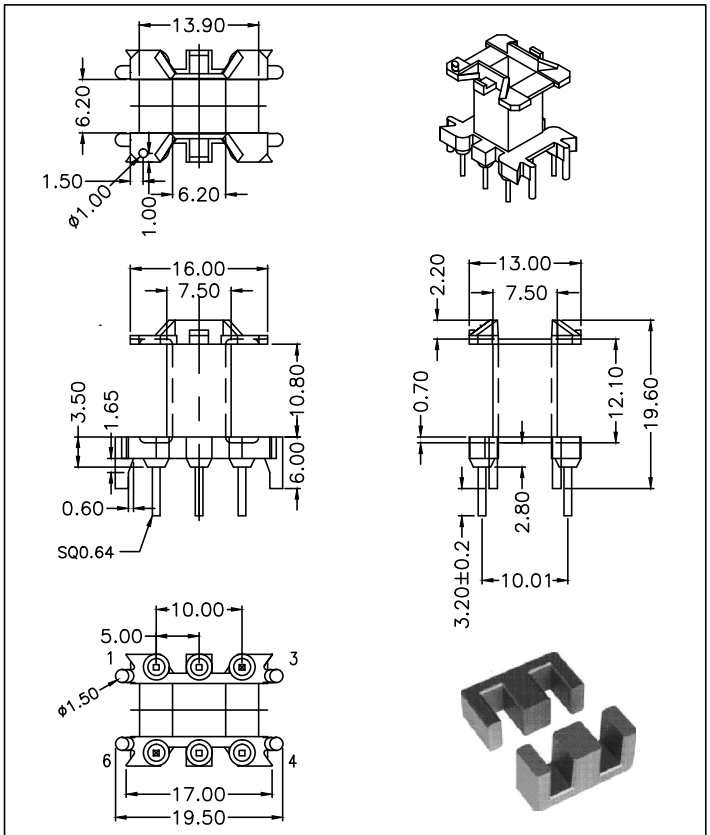


Drawing Number	P-2031	Bobbin Material	PBT 420 SE0/A3X2G7	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

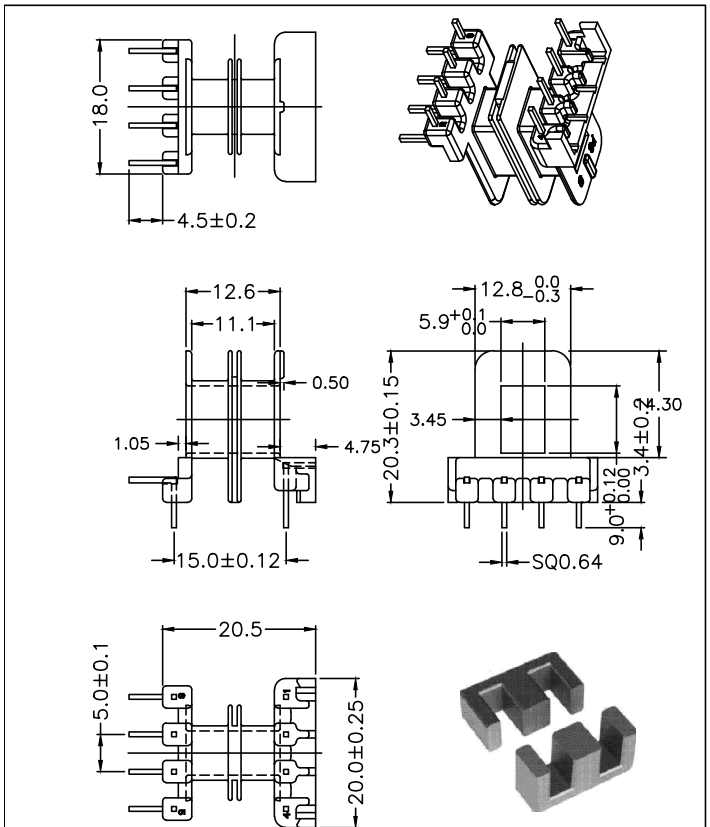
Bobbin < T-H - EF Type >



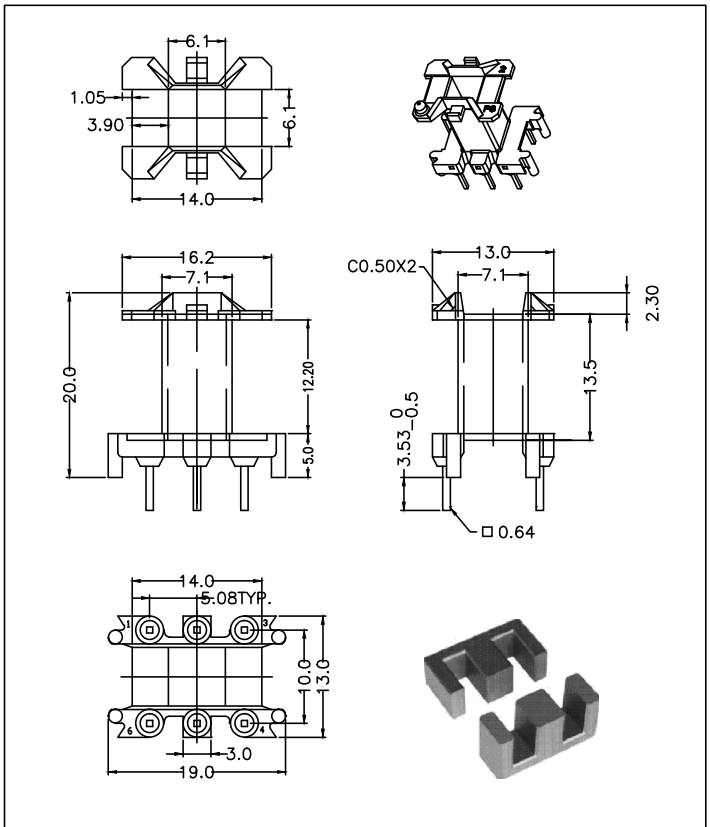
Drawing Number	P-2031-1	Bobbin Material	PA66 FR50	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2034	Bobbin Material	PA46 TE250F6	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

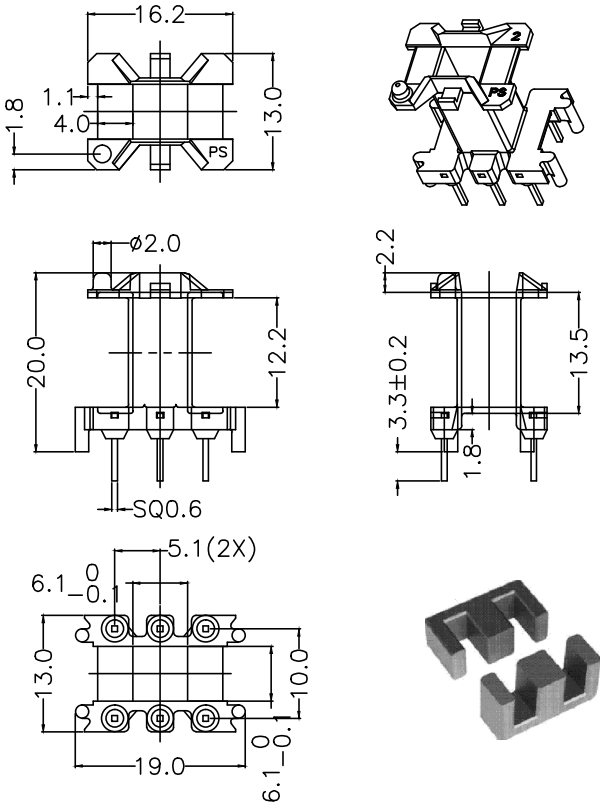


Drawing Number	P-2035	Bobbin Material	PA66 FR50	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

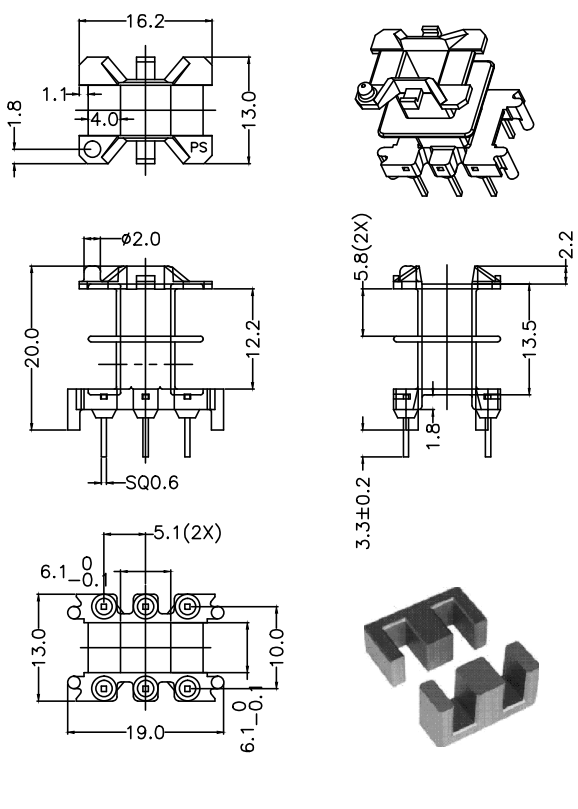


Drawing Number	P-2039	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

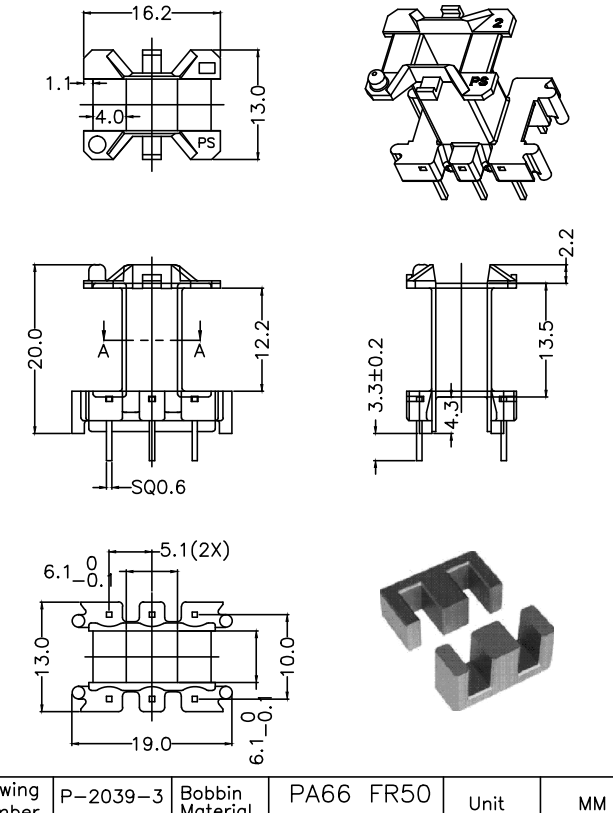
Bobbin < T-H - EF Type >



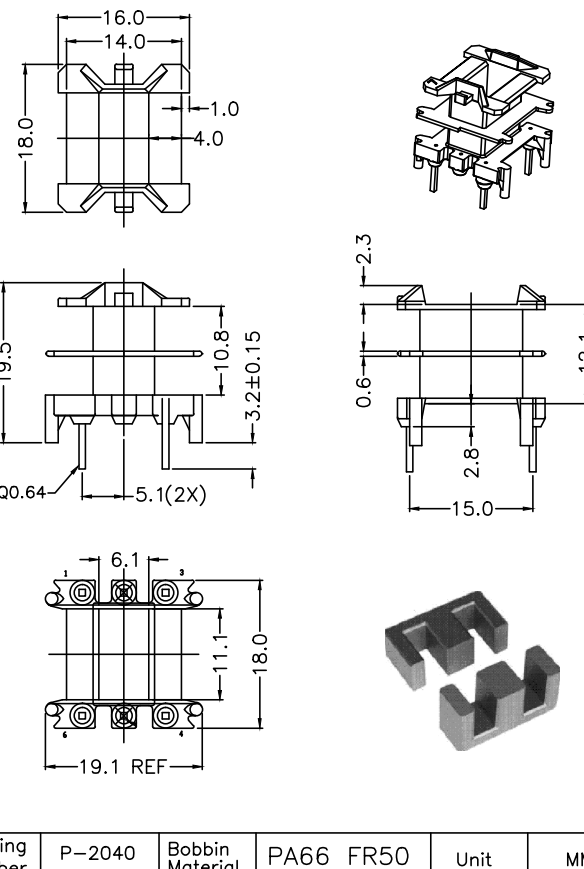
Drawing Number	P-2039-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2039-2	Bobbin Material	PA66 FR50	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

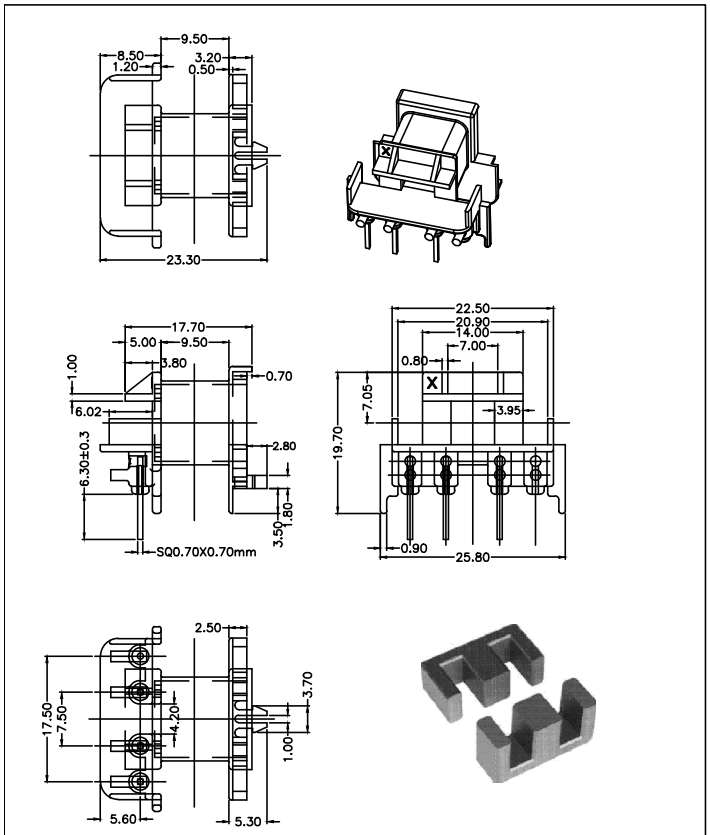


Drawing Number	P-2039-3	Bobbin Material	PA66 FR50	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

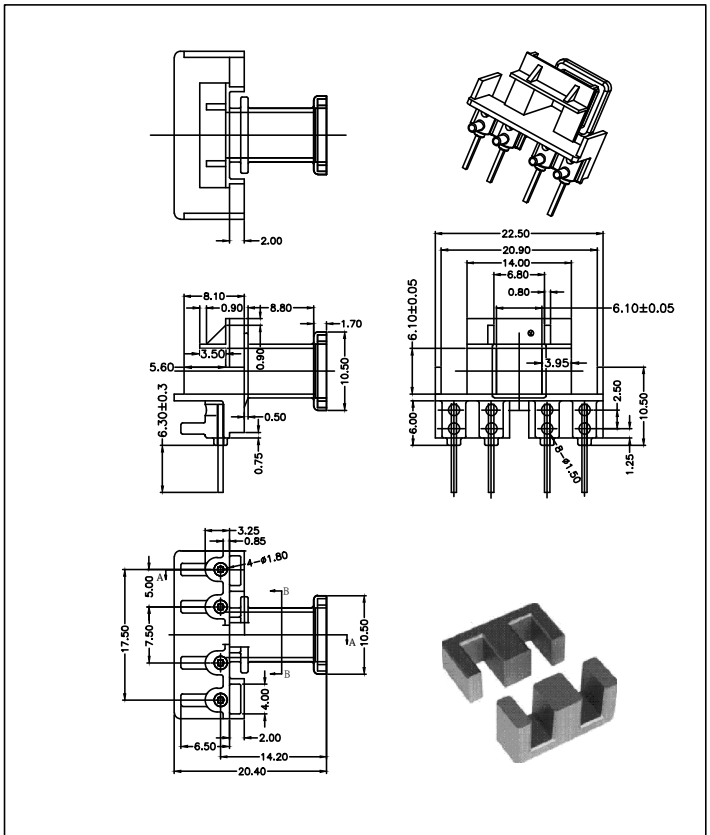


Drawing Number	P-2040	Bobbin Material	PA66 FR50	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

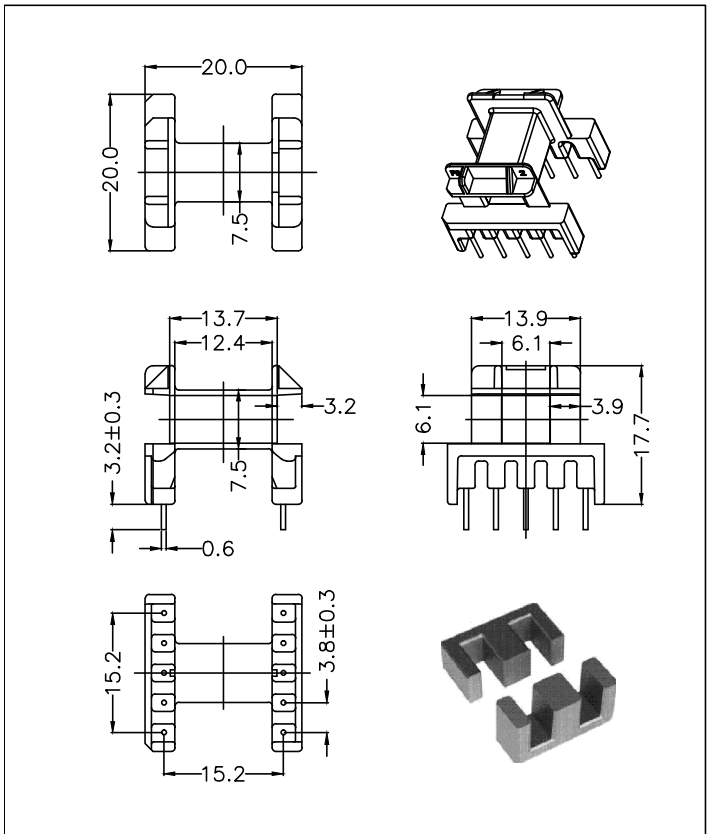
Bobbin < T-H - EF Type >



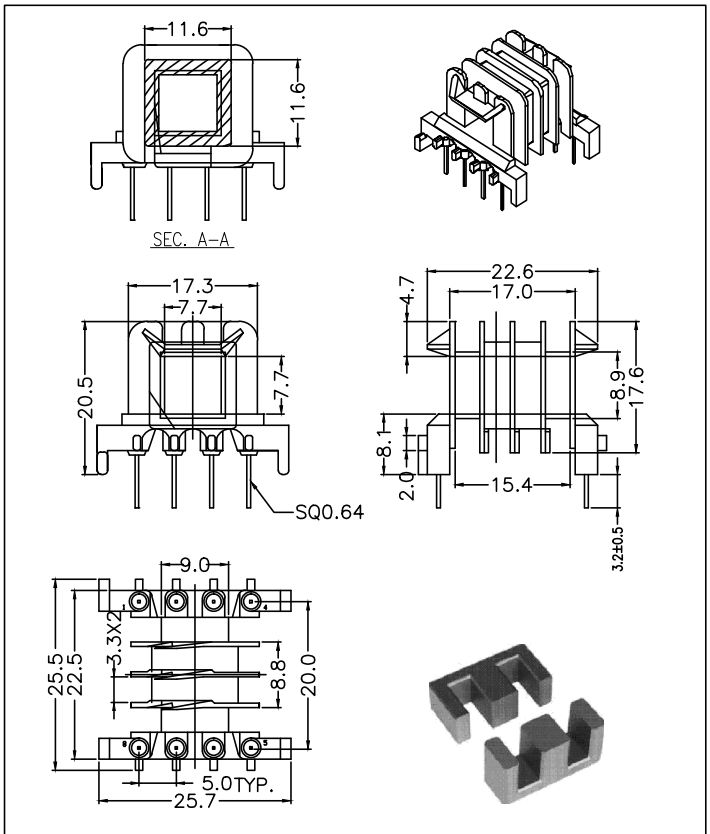
Drawing Number	P-2046	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2047	Bobbin Material	FR530	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	DG

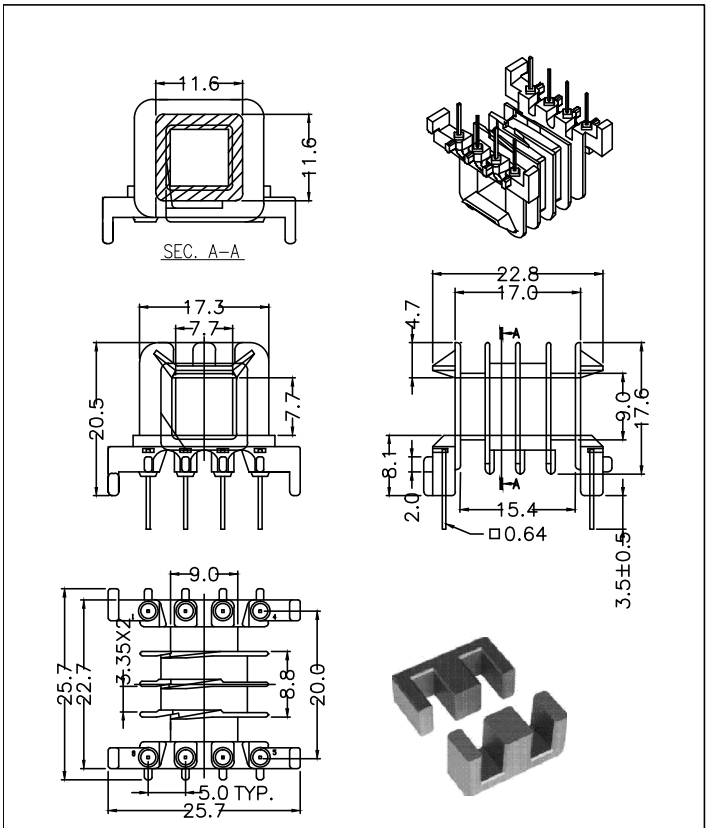


Drawing Number	P-2051	Bobbin Material	PM9820	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

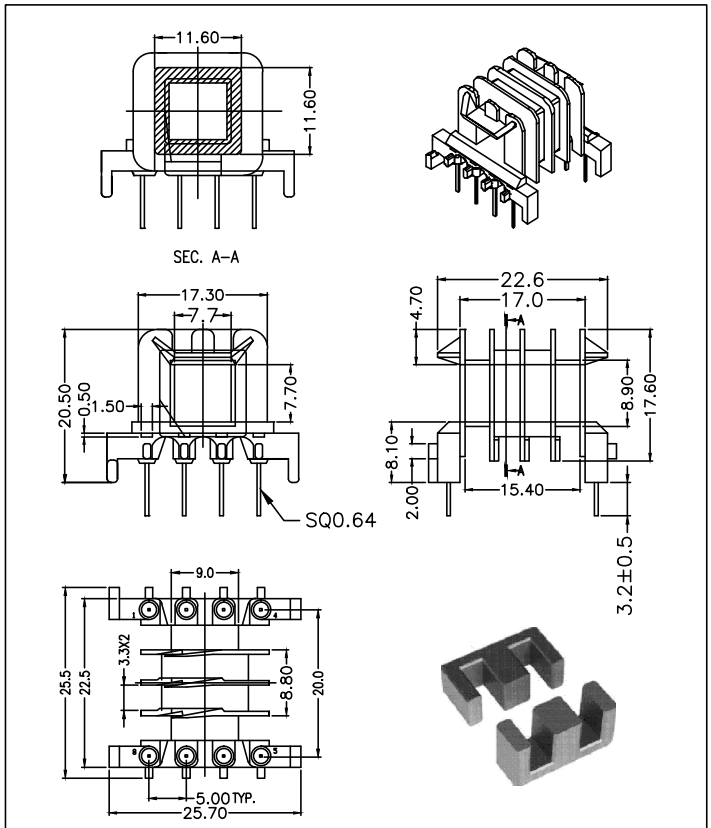


Drawing Number	P-2501	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG,SZ

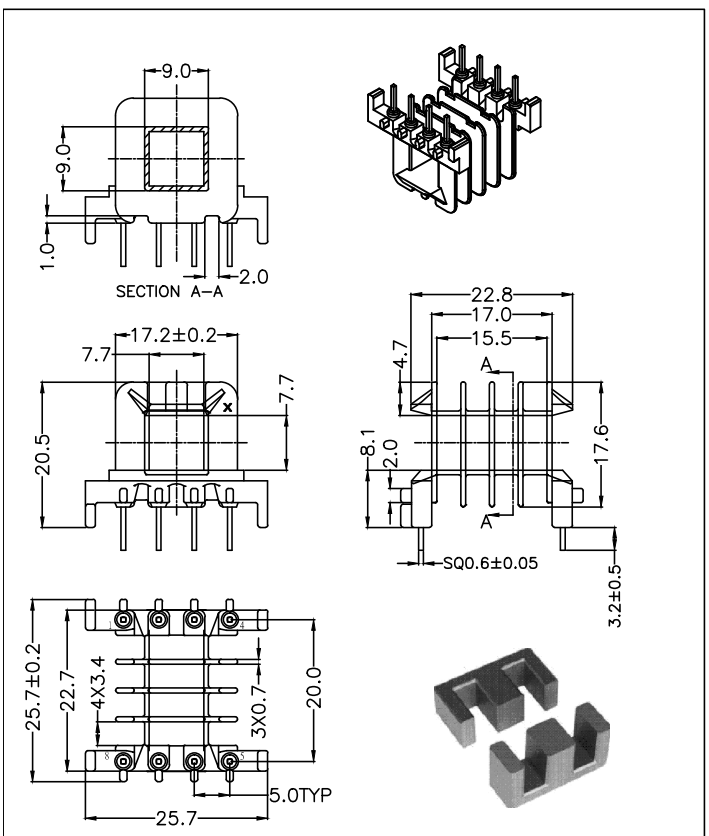
Bobbin < T-H - EF Type >



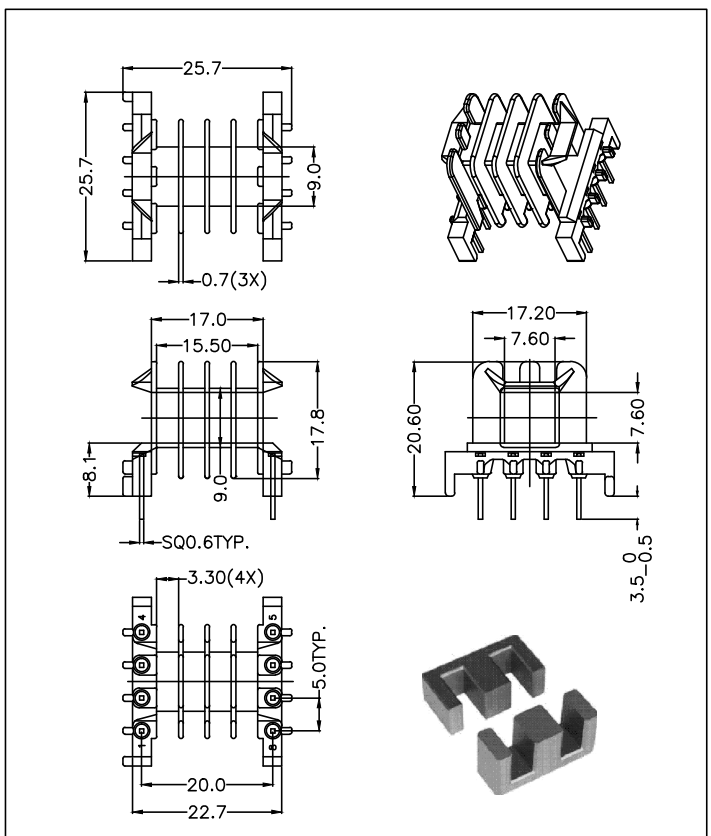
Drawing Number	P-2501-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2501-2	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

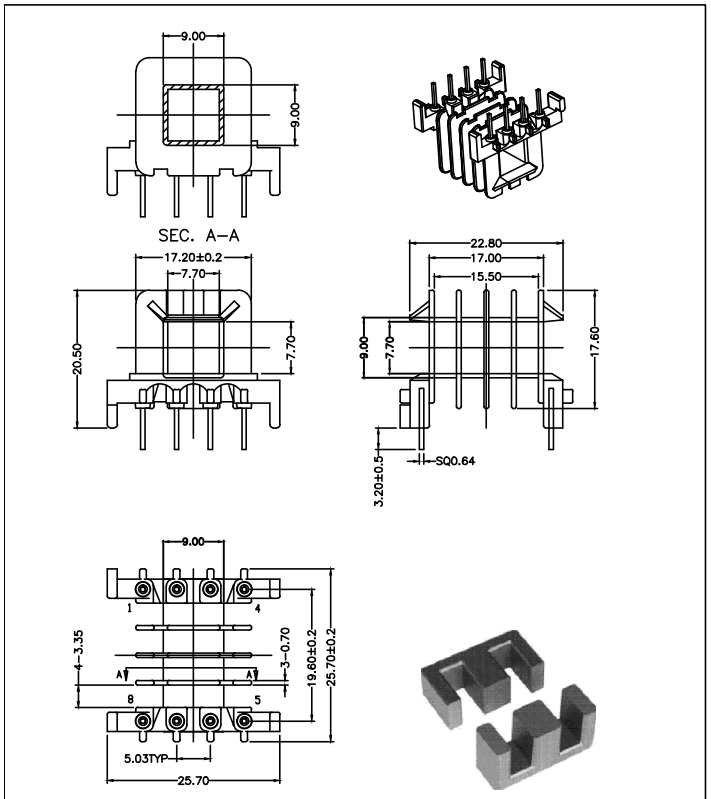


Drawing Number	P-2505	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

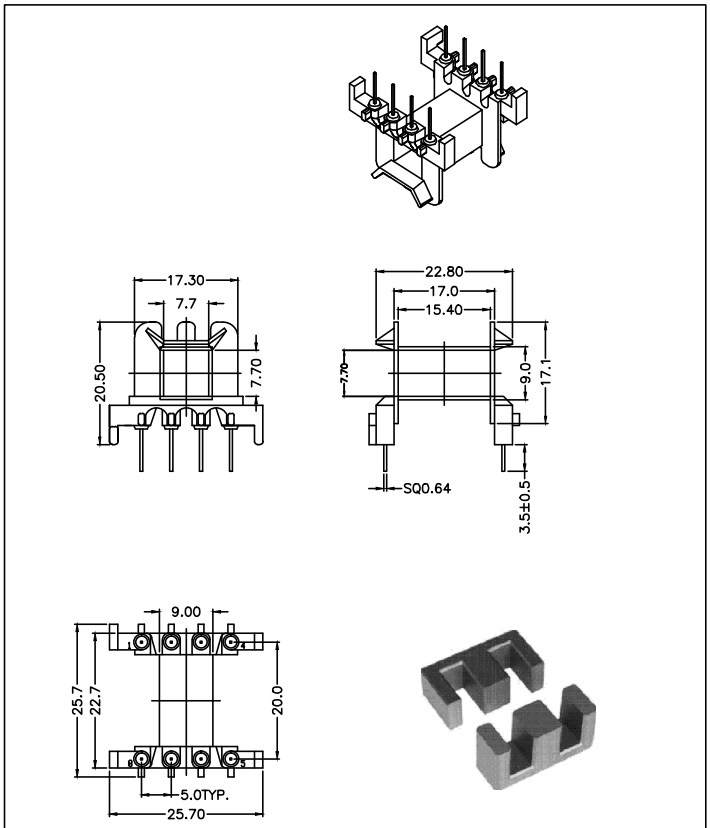


Drawing Number	P-2505-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG,SZ

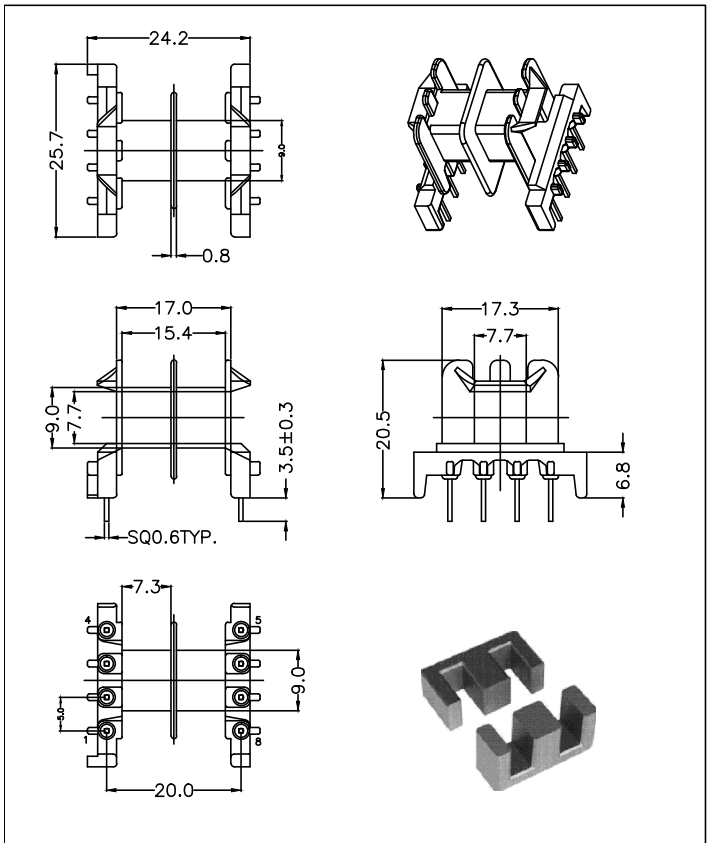
Bobbin < T-H - EF Type >



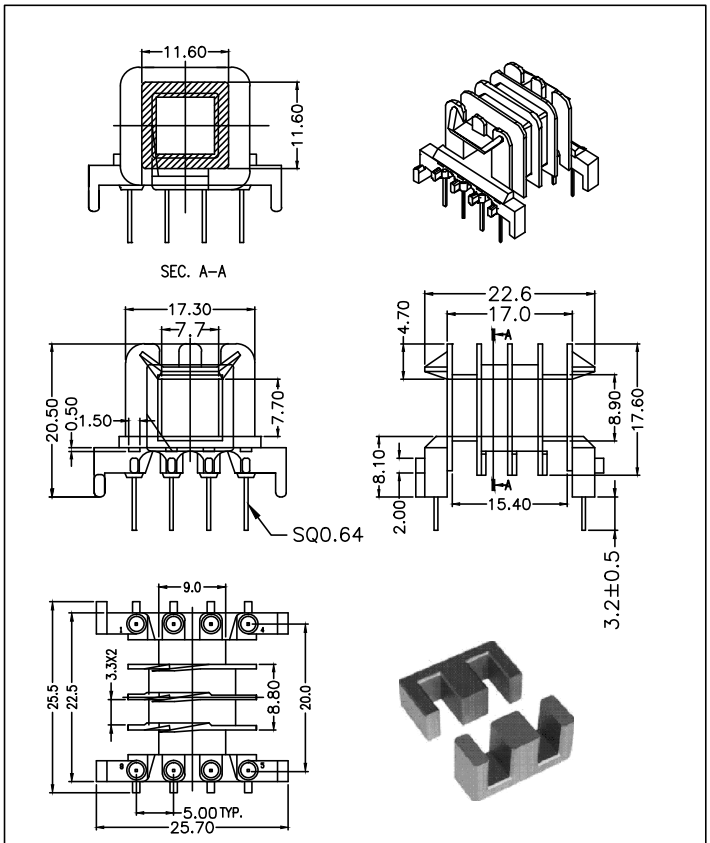
Drawing Number	P-2505-2	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2506	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG,SZ

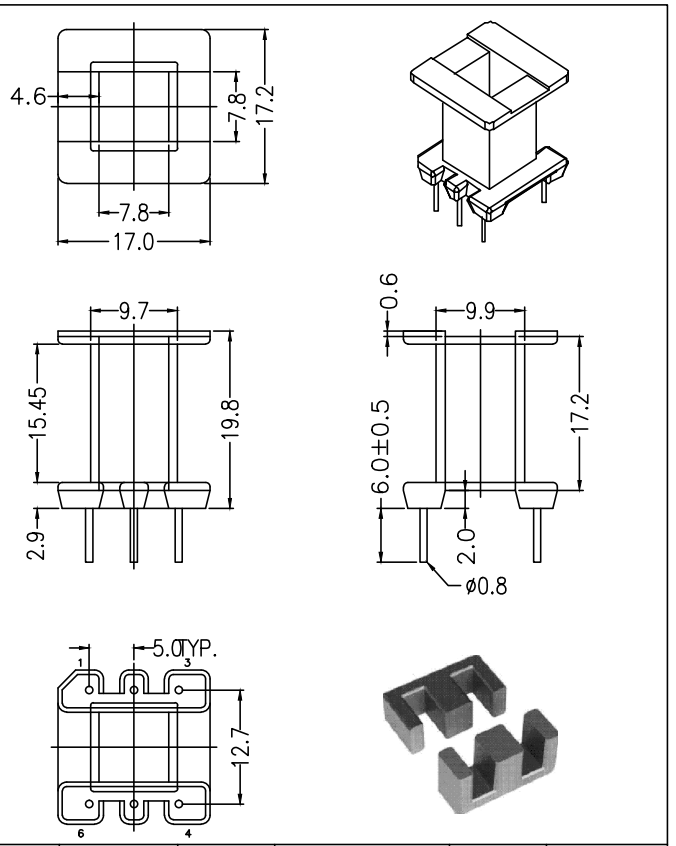


Drawing Number	P-2506-1	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

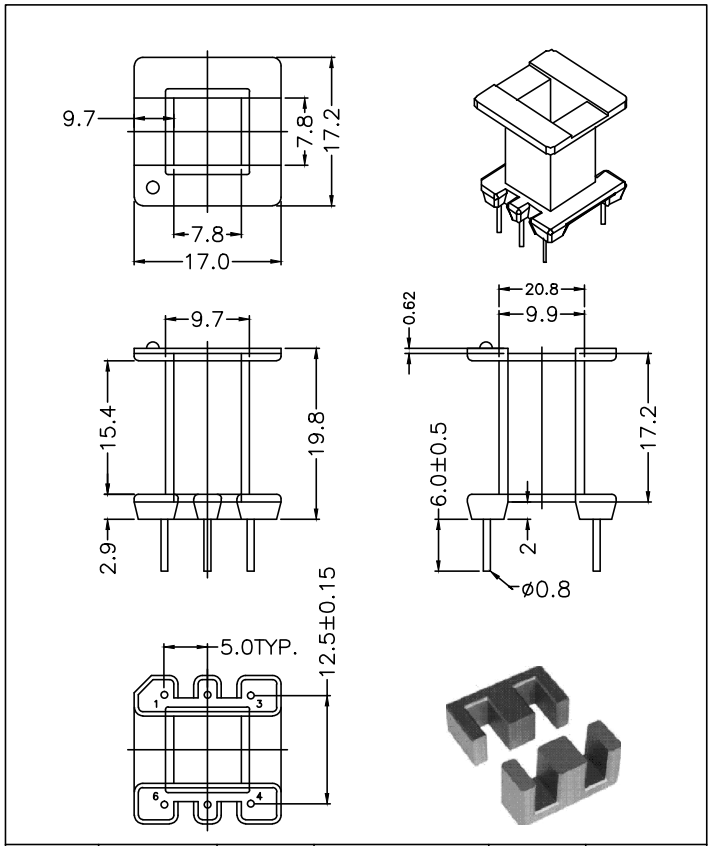


Drawing Number	P-2507	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

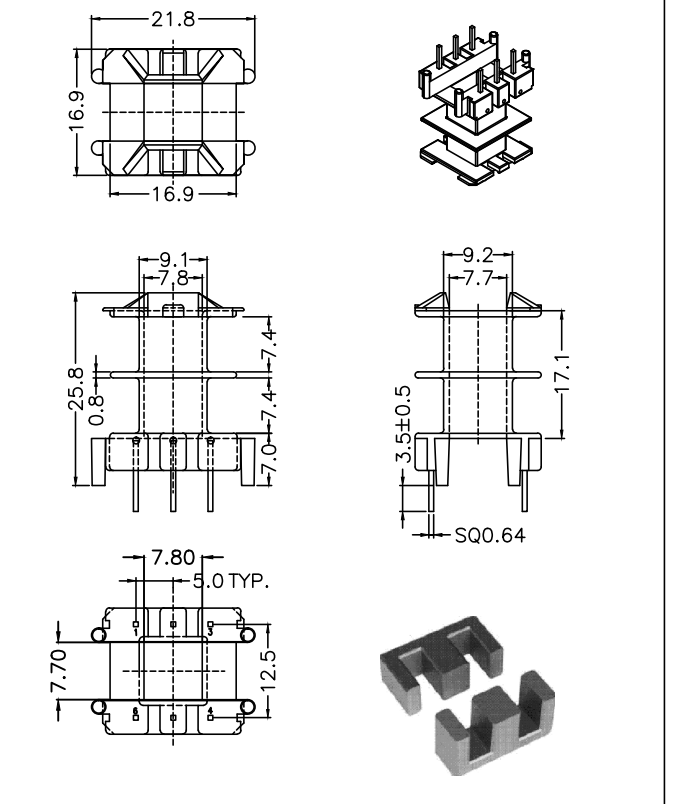
Bobbin < T-H - EF Type >



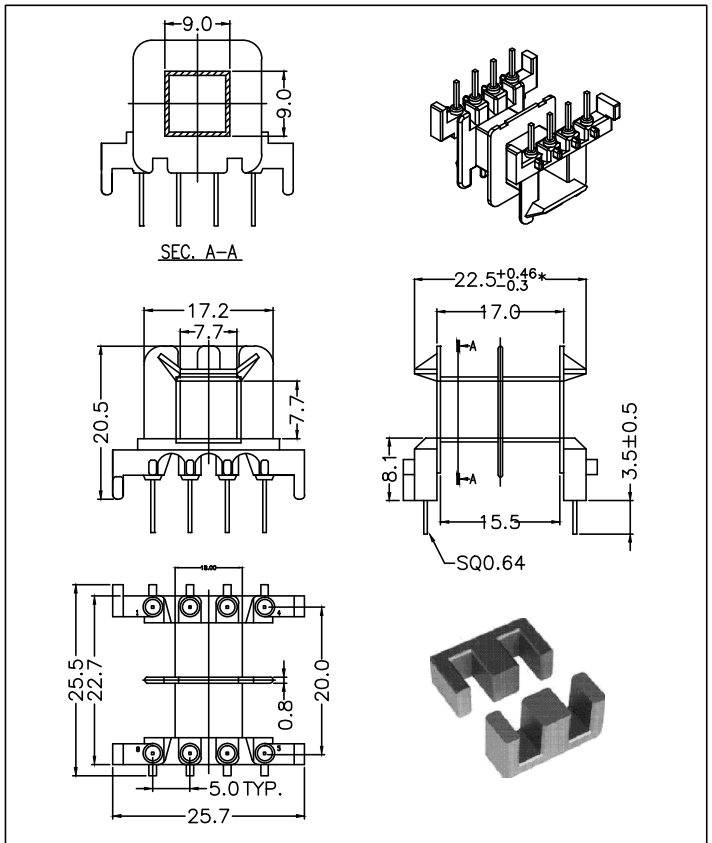
Drawing Number	P-2509	Bobbin Material	T375J	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2509-1	Bobbin Material	T375J	Unit	MM
Core Type	EF-20	Pin Material	CP WIRE	Origin	SZ

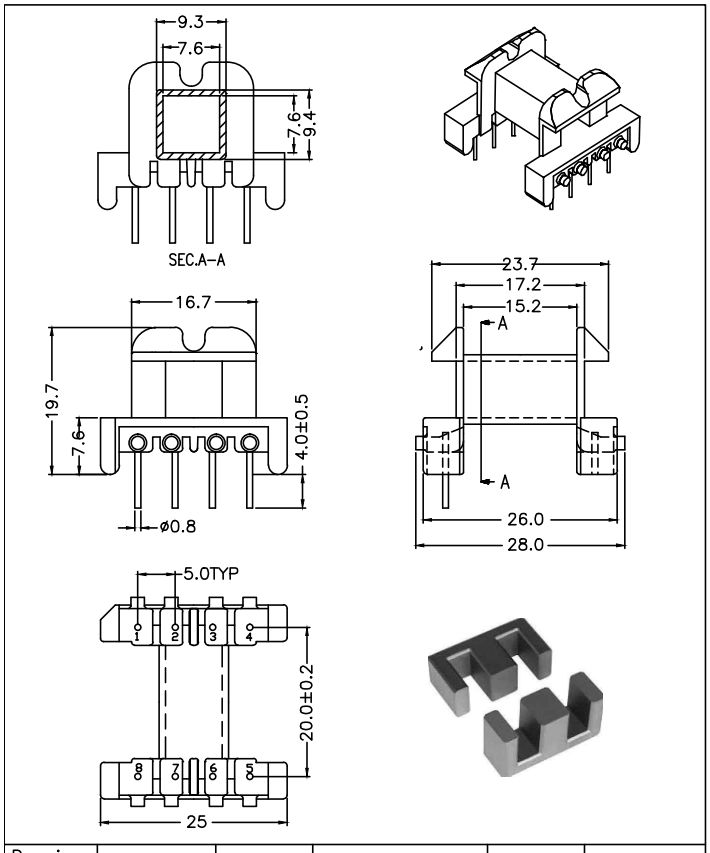


Drawing Number	P-2517	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

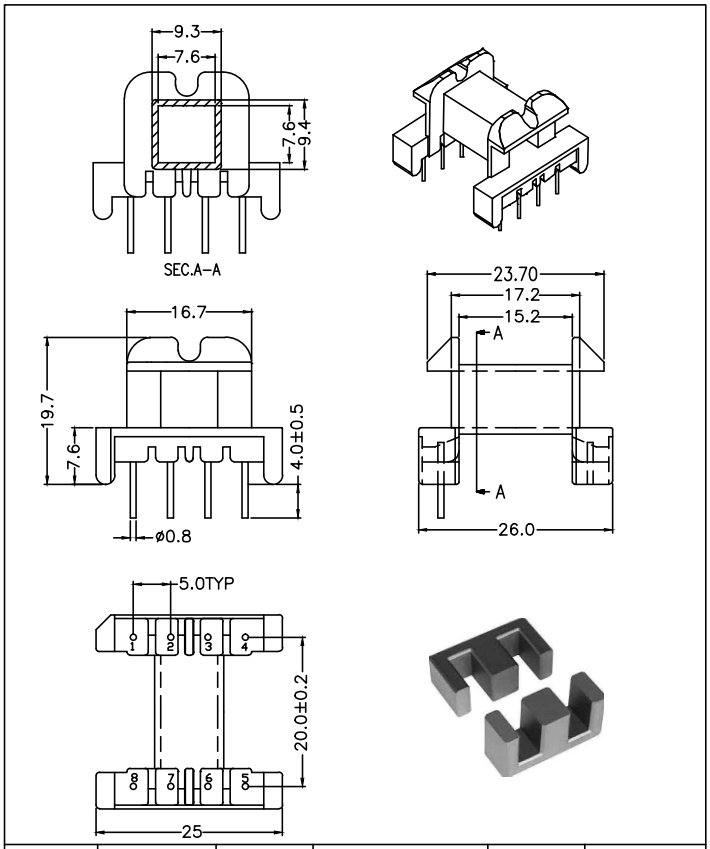


Drawing Number	P-2518	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

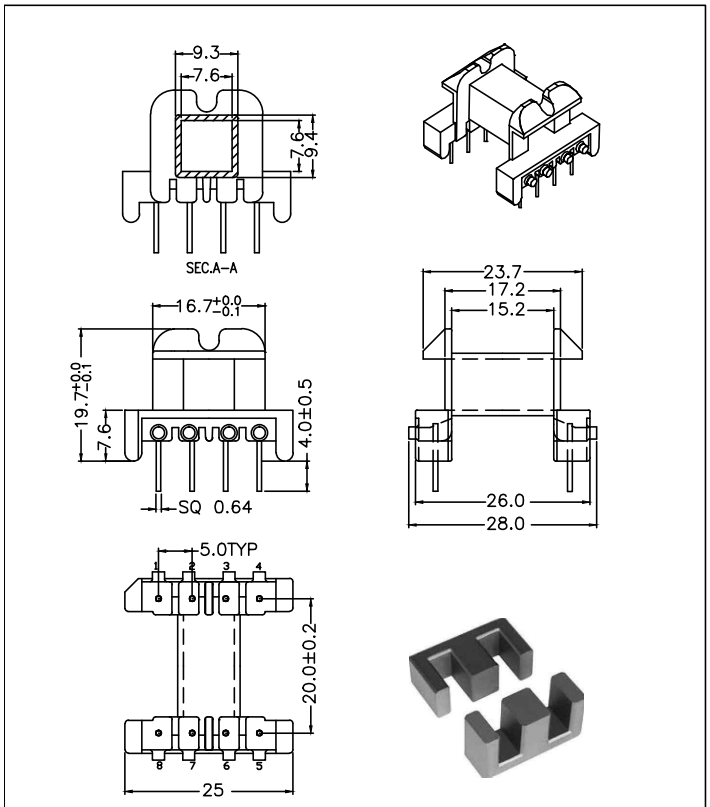
Bobbin < T-H - EF Type >



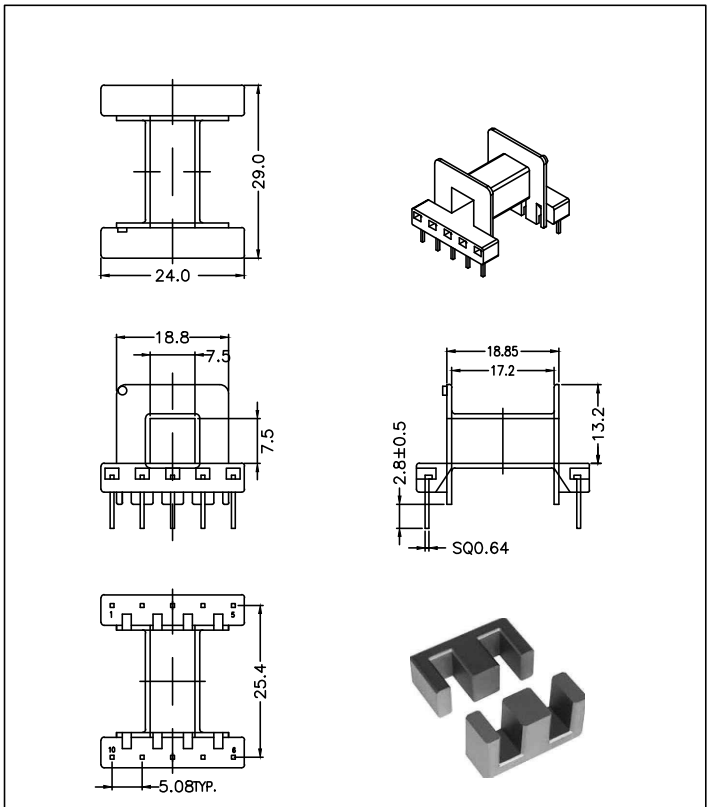
Drawing Number	P-2520	Bobbin Material	T375J	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-2520-1	Bobbin Material	T375J	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

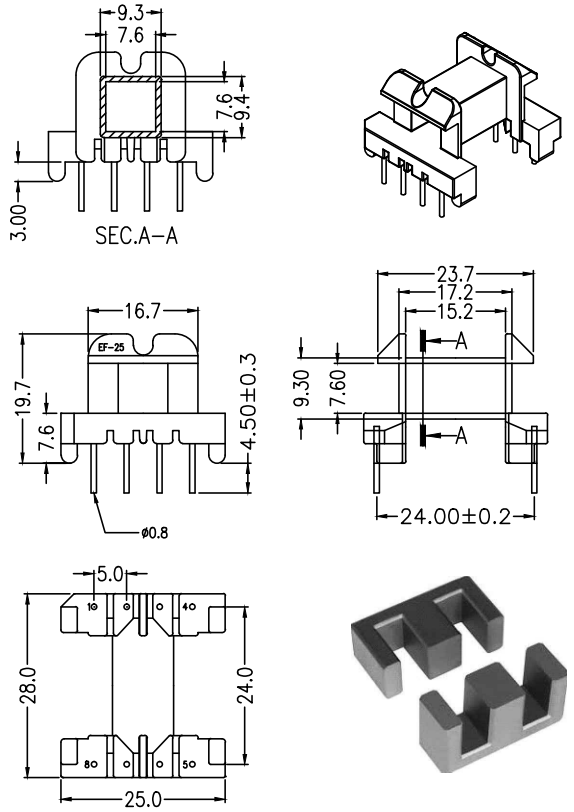


Drawing Number	P-2520-2	Bobbin Material	T375J	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

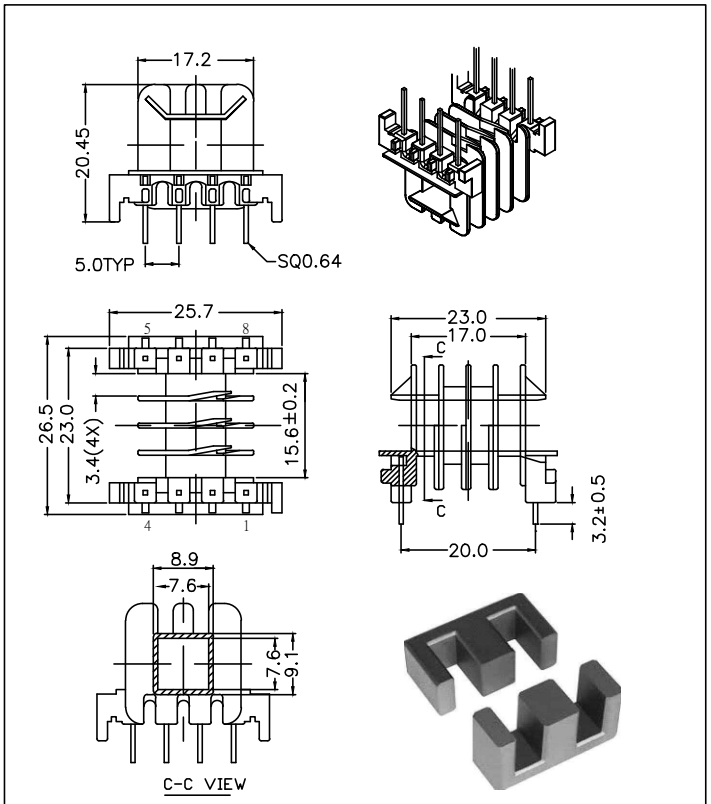


Drawing Number	P-2527	Bobbin Material	FR 530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

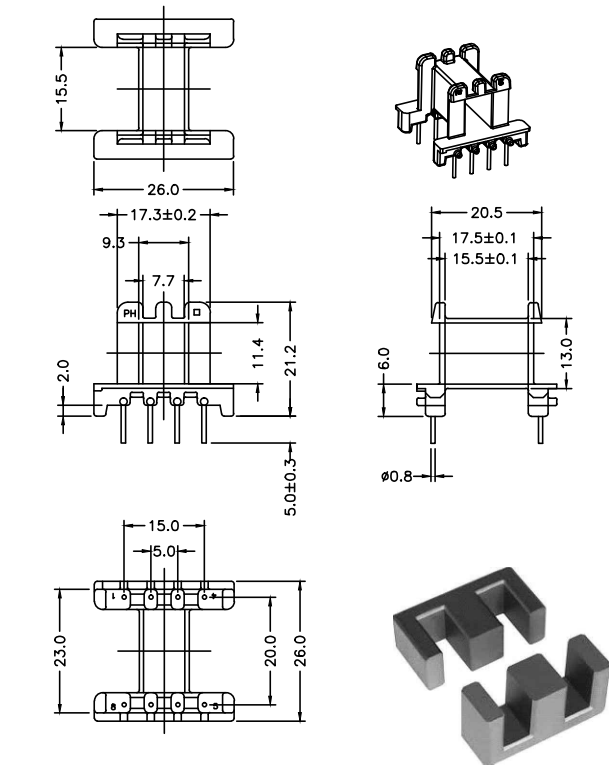
Bobbin < T-H - EF Type >



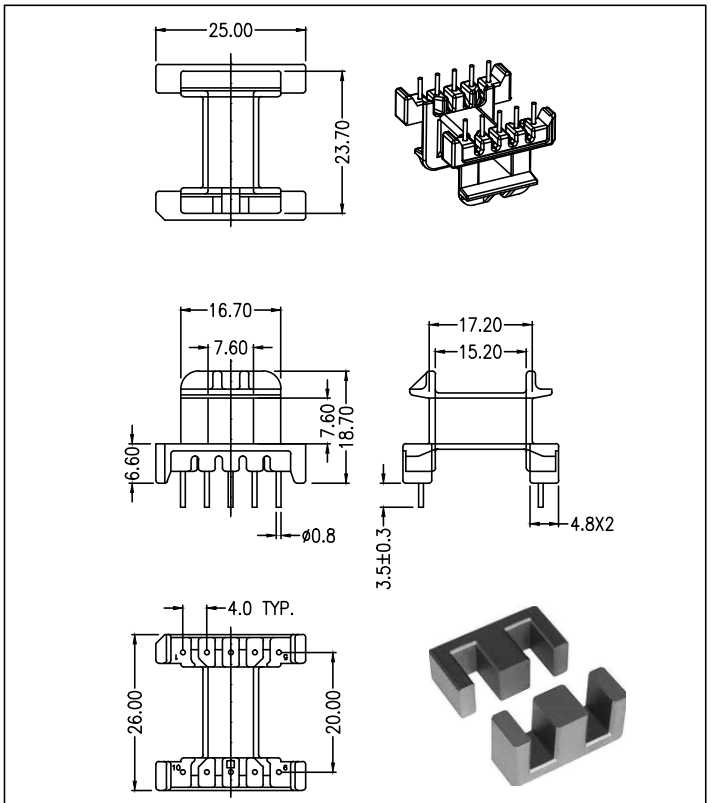
Drawing Number	P-2528	Bobbin Material	T375J	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2531	Bobbin Material	PA66 A3X2G5	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

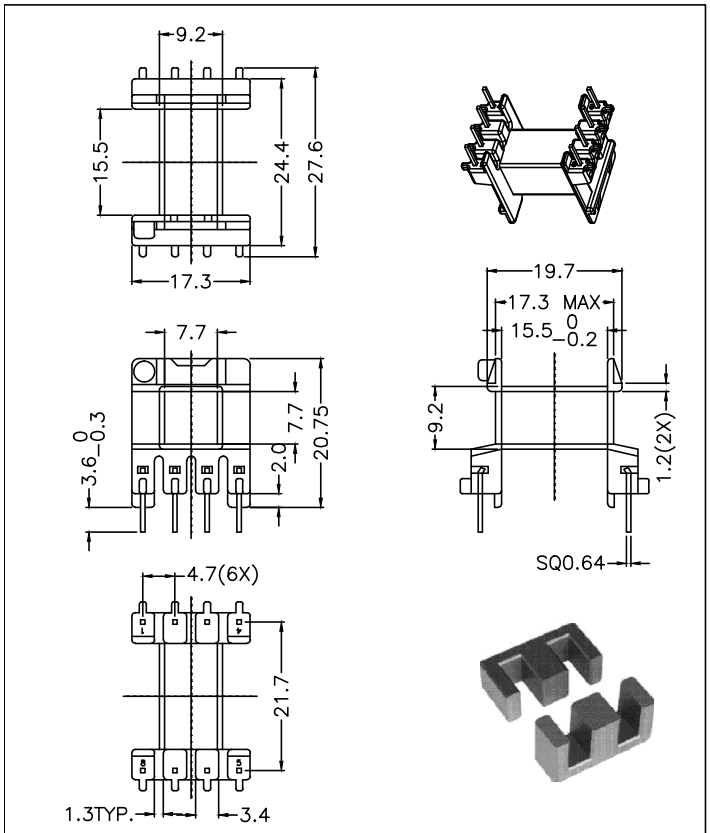


Drawing Number	P-2538	Bobbin Material	PM-9820/T375HF	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

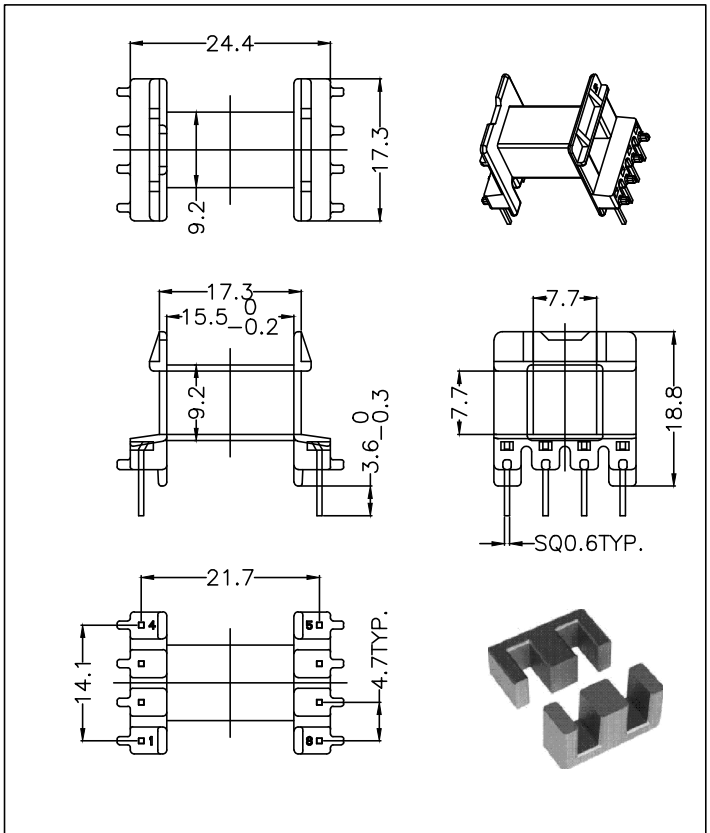


Drawing Number	P-2539	Bobbin Material	PM9820	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

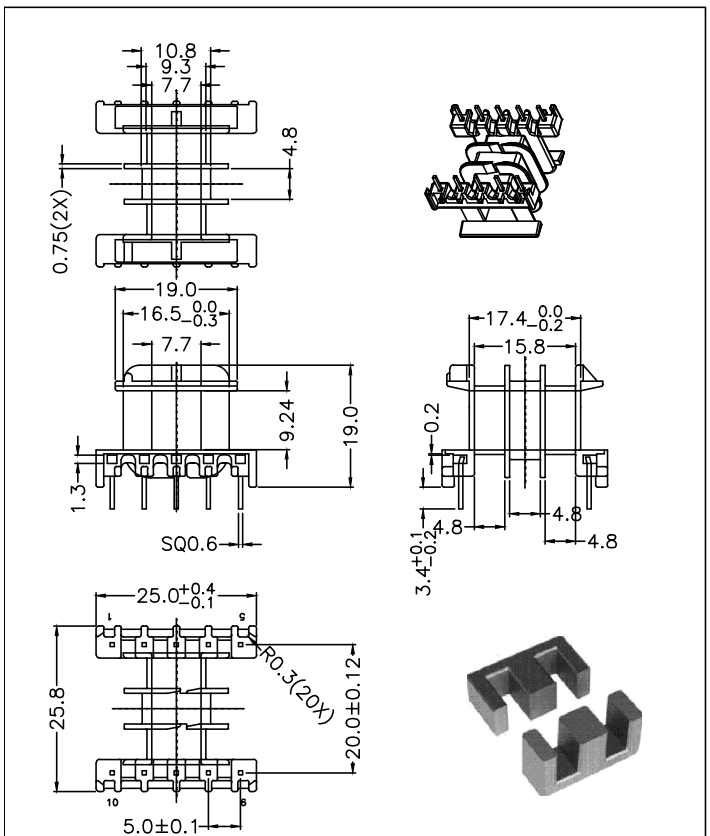
Bobbin < T-H - EF Type >



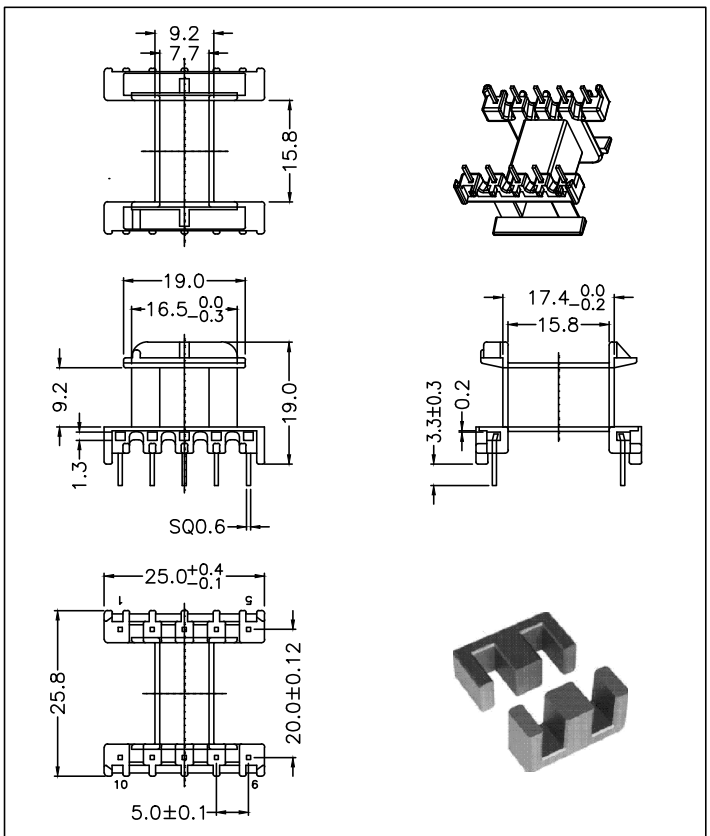
Drawing Number	P-2541	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2541-1	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

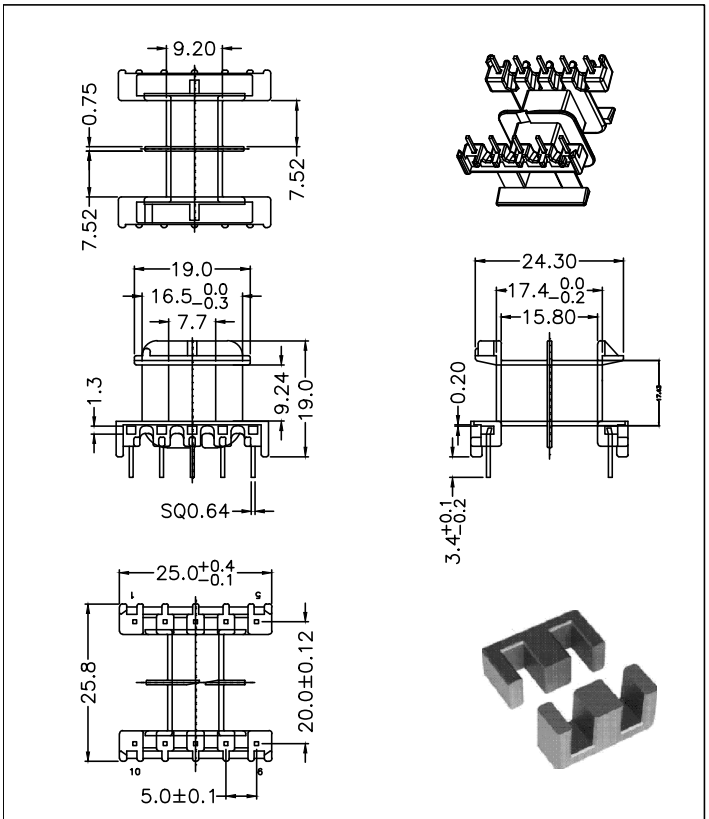


Drawing Number	P-2542	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

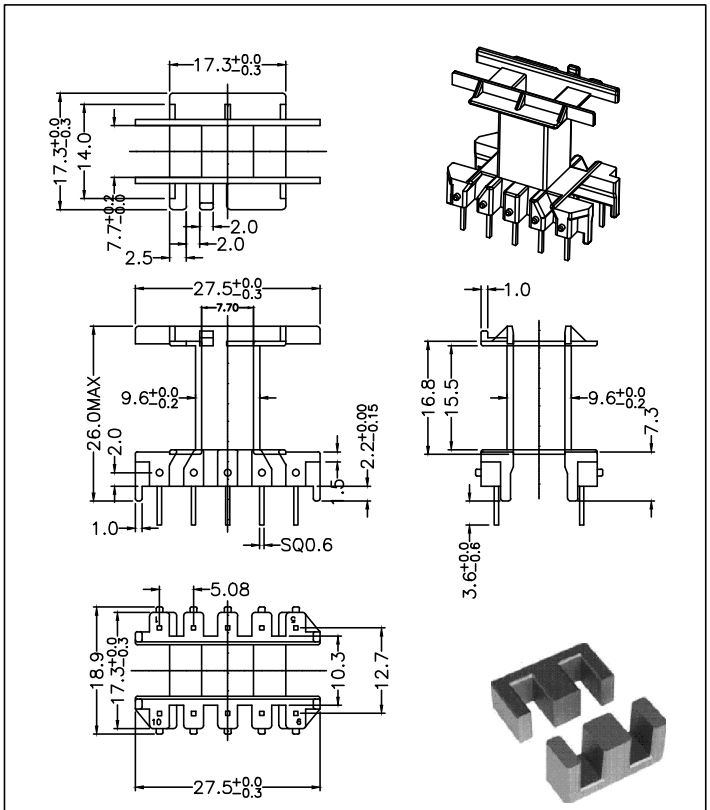


Drawing Number	P-2543	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

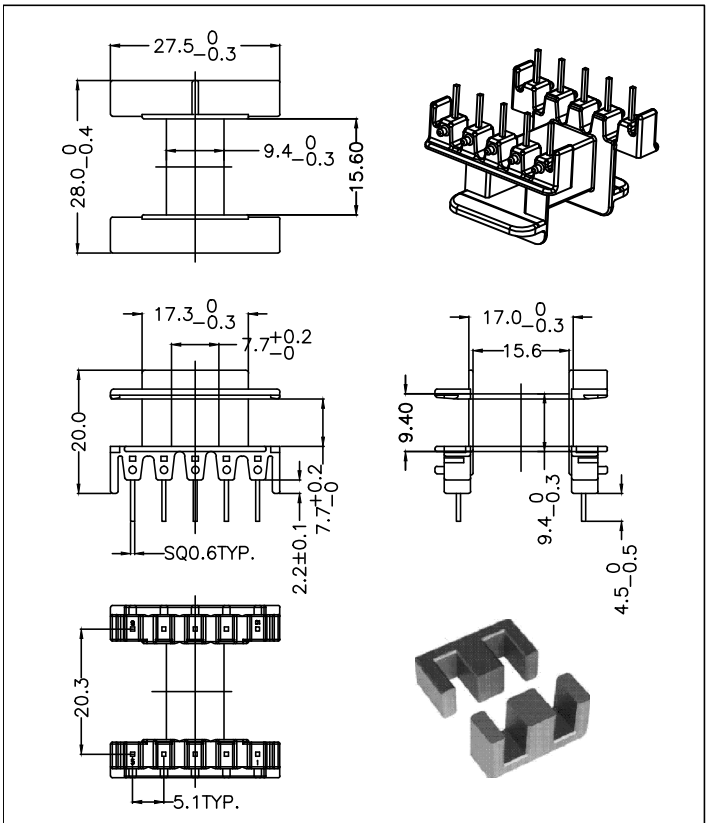
Bobbin < T-H - EF Type >



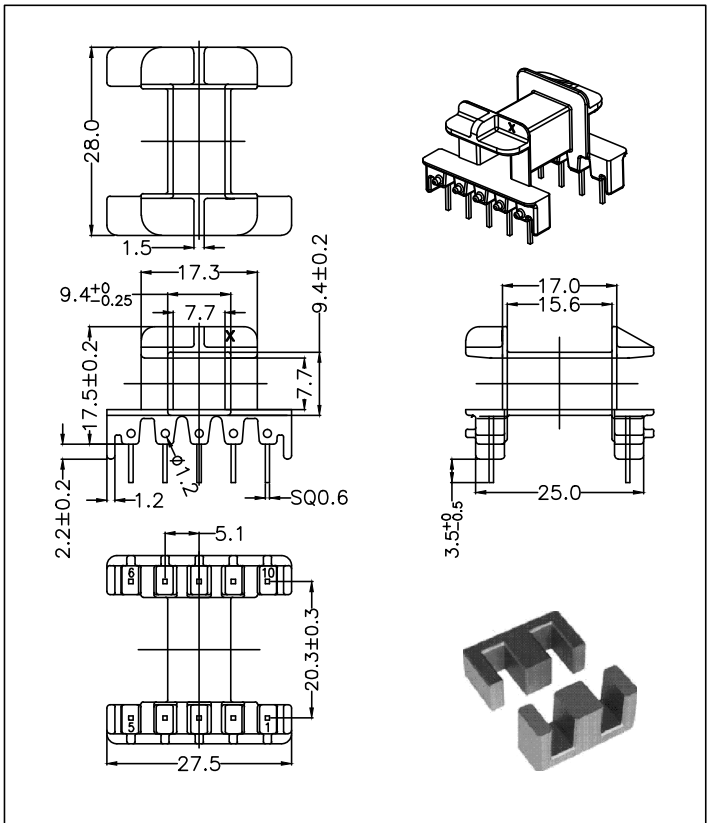
Drawing Number	P-2544	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2549	Bobbin Material	PA66 A3X2G7 FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG,SZ

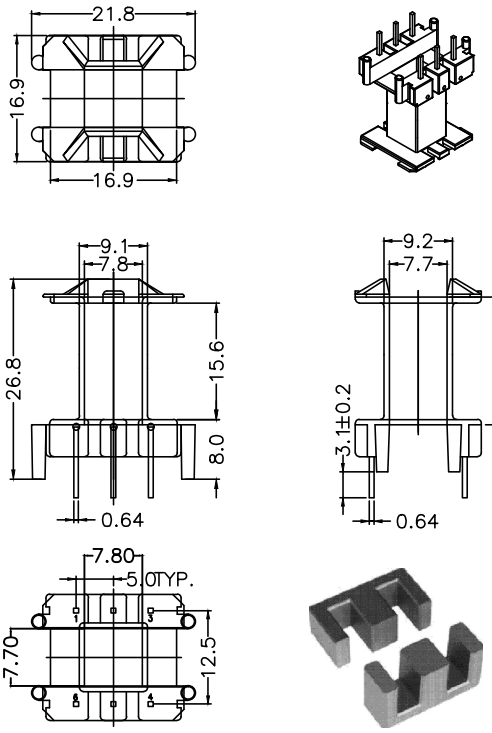


Drawing Number	P-2550	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG,SZ

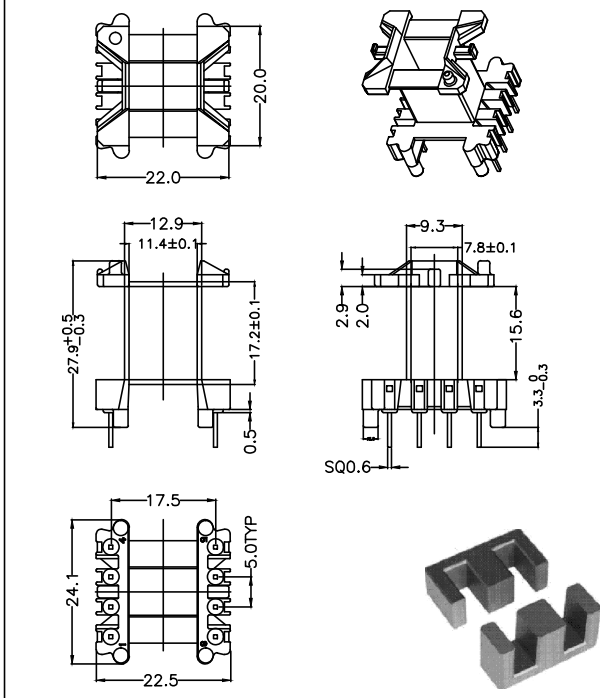


Drawing Number	P-2550-1	Bobbin Material	DAP AM113	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

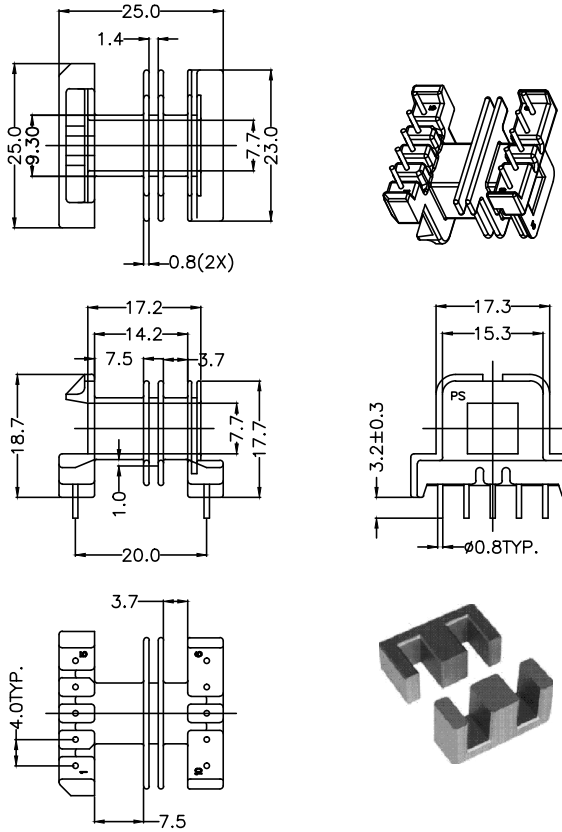
Bobbin < T-H - EF Type >



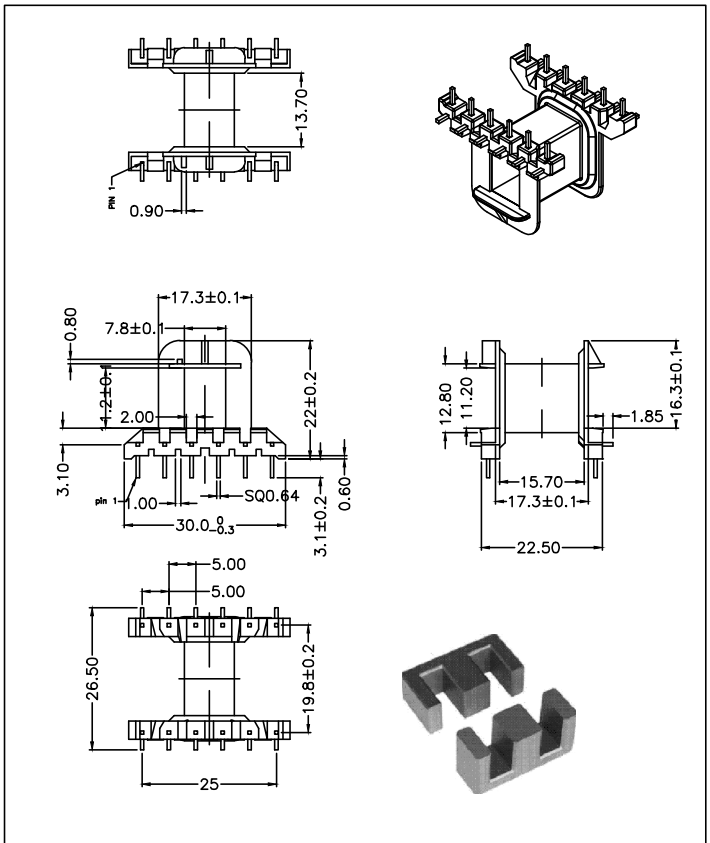
Drawing Number	P-2553	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2557	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

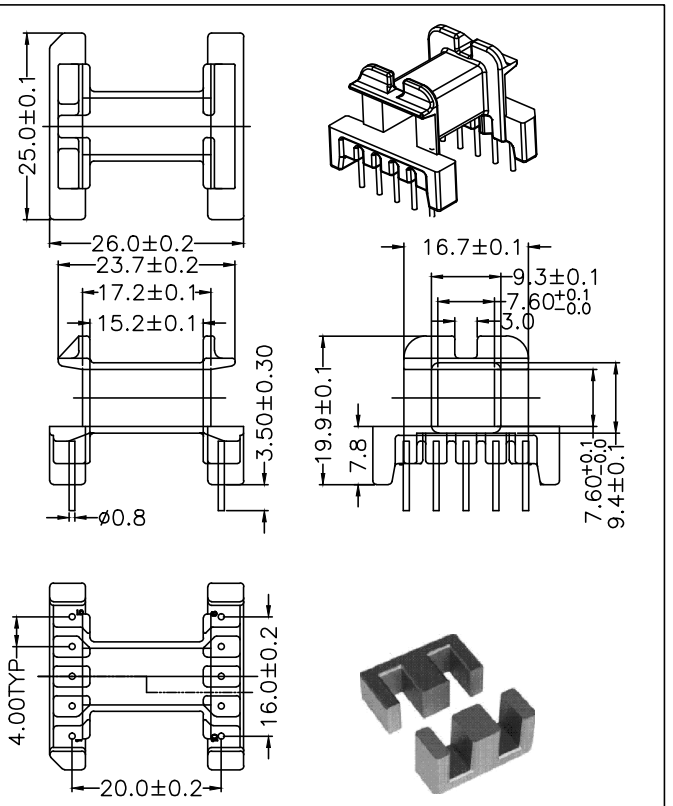


Drawing Number	P-2560	Bobbin Material	PM9820	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

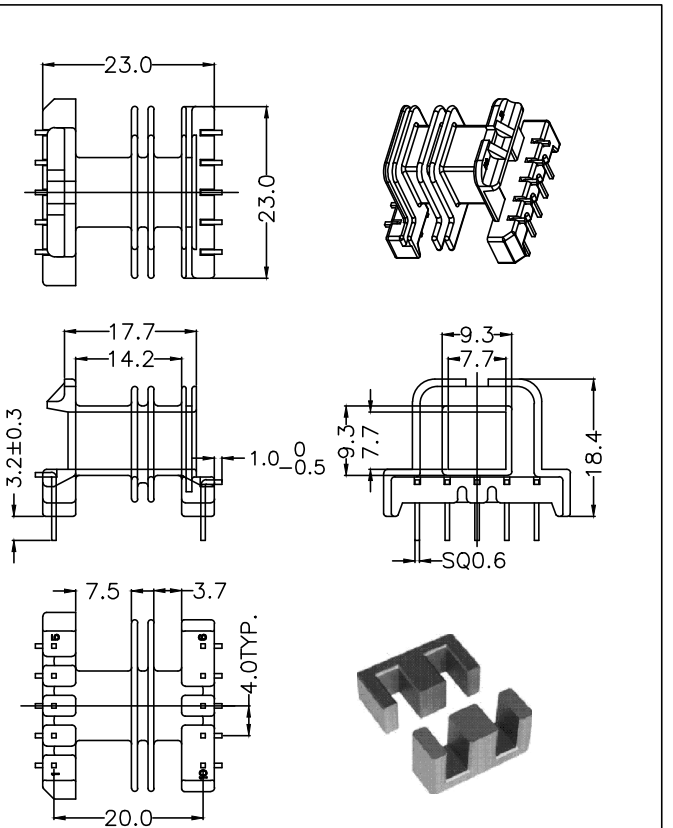


Drawing Number	P-2567	Bobbin Material	PET4410	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

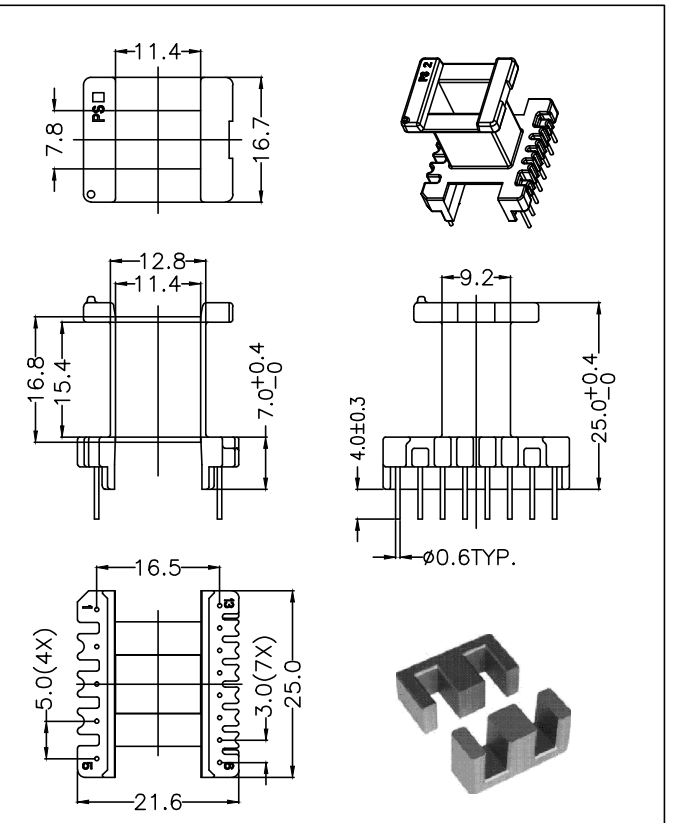
Bobbin < T-H - EF Type >



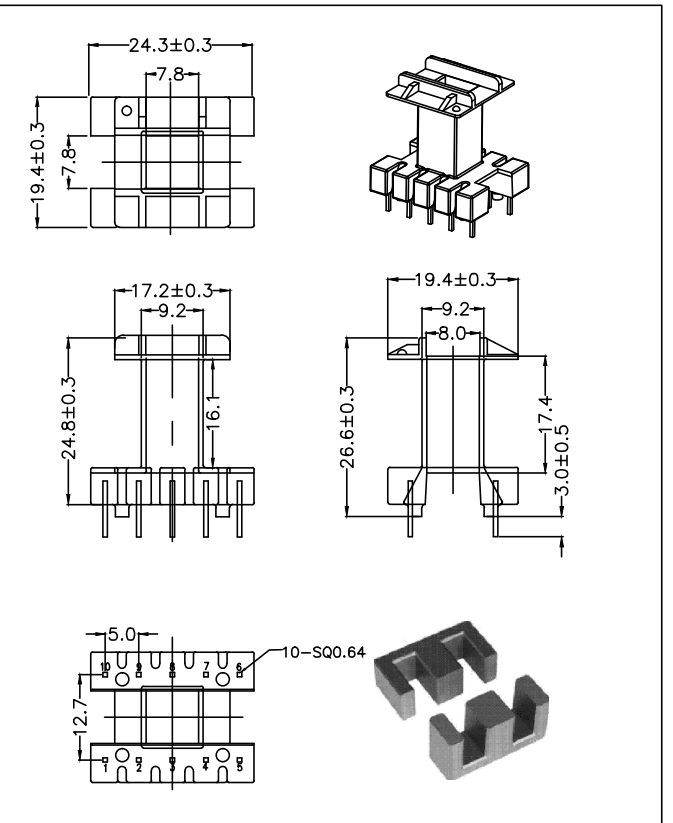
Drawing Number	P-2569	Bobbin Material	PM9820	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2572	Bobbin Material	FR530	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

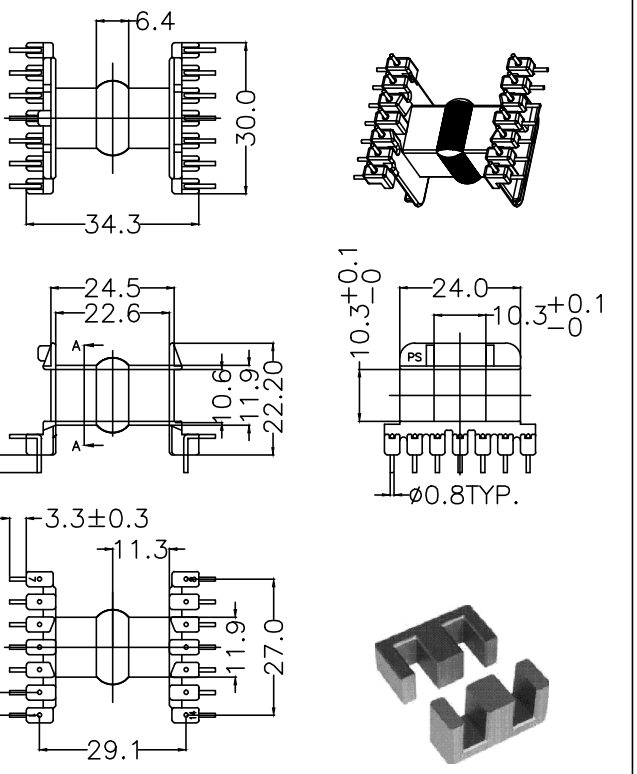


Drawing Number	P-2575	Bobbin Material	T375J	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	SZ

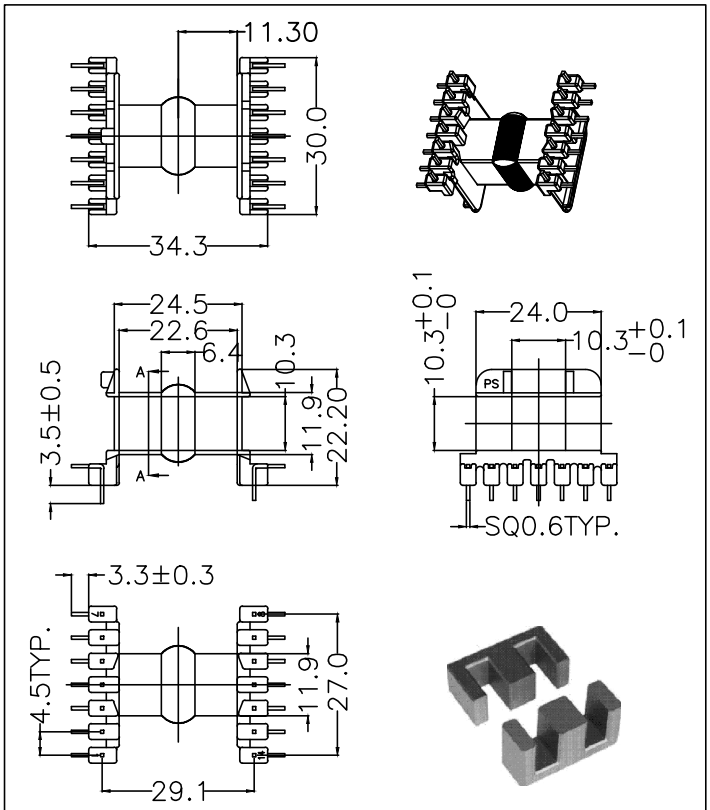


Drawing Number	P-2576	Bobbin Material	DAP AM113	Unit	MM
Core Type	EF-25	Pin Material	CP WIRE	Origin	DG

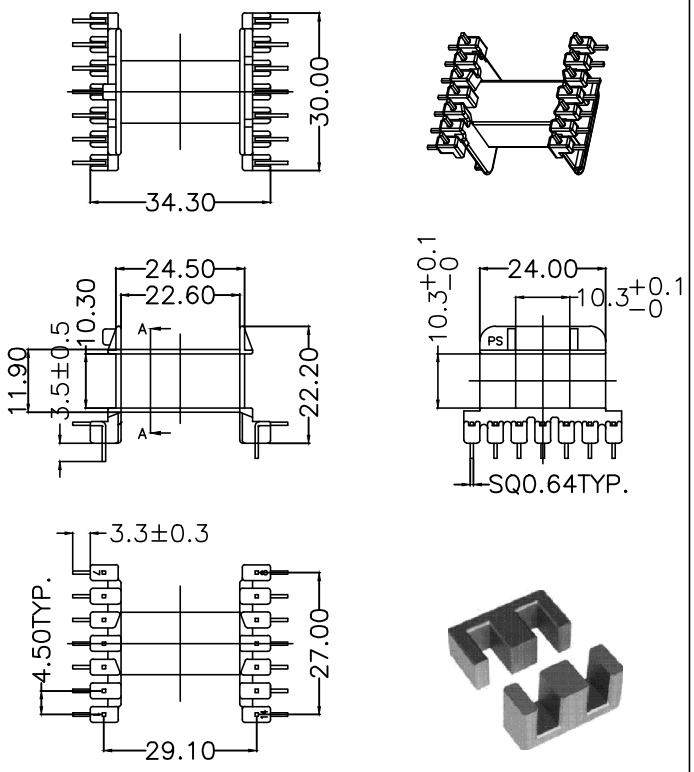
Bobbin < T-H - EF Type >



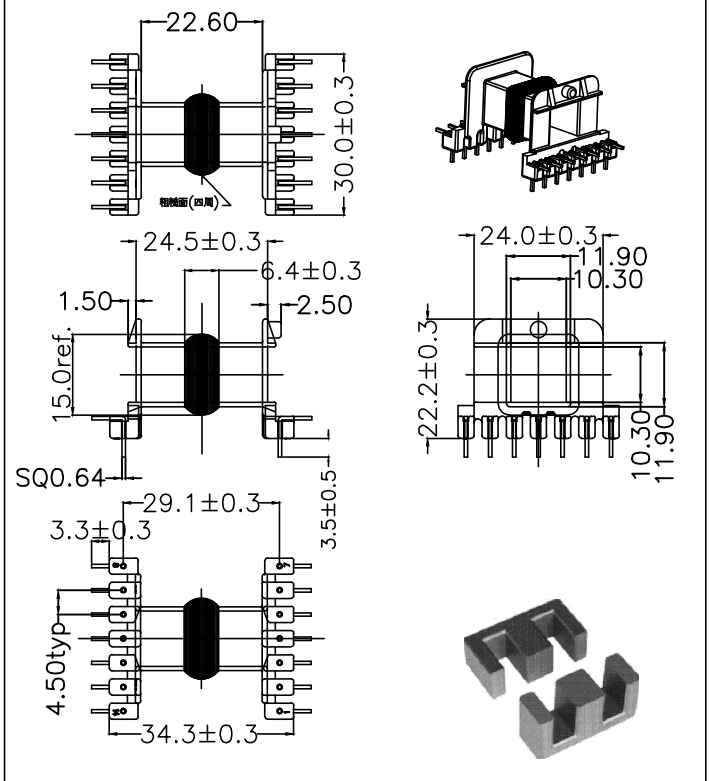
Drawing Number	P-3532	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-35	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3532-1	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-35	Pin Material	CP WIRE	Origin	DG

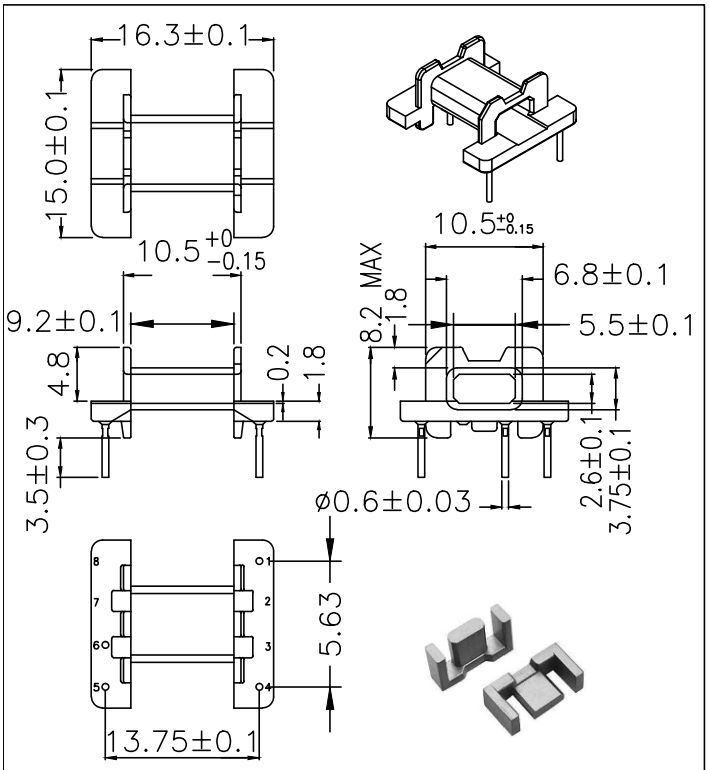


Drawing Number	P-3532-2	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-35	Pin Material	CP WIRE	Origin	SZ

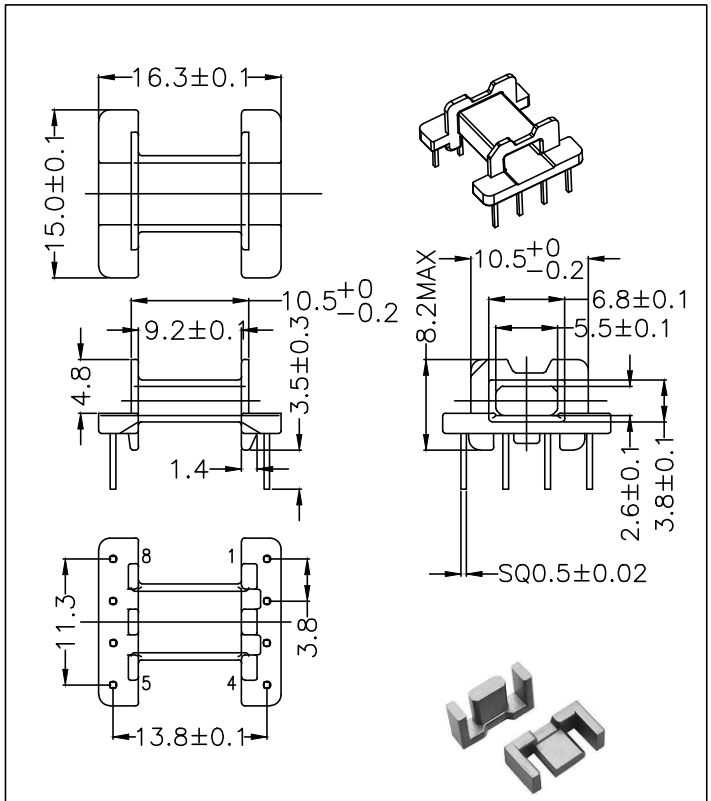


Drawing Number	P-3532-3	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EF-35	Pin Material	CP WIRE	Origin	DG

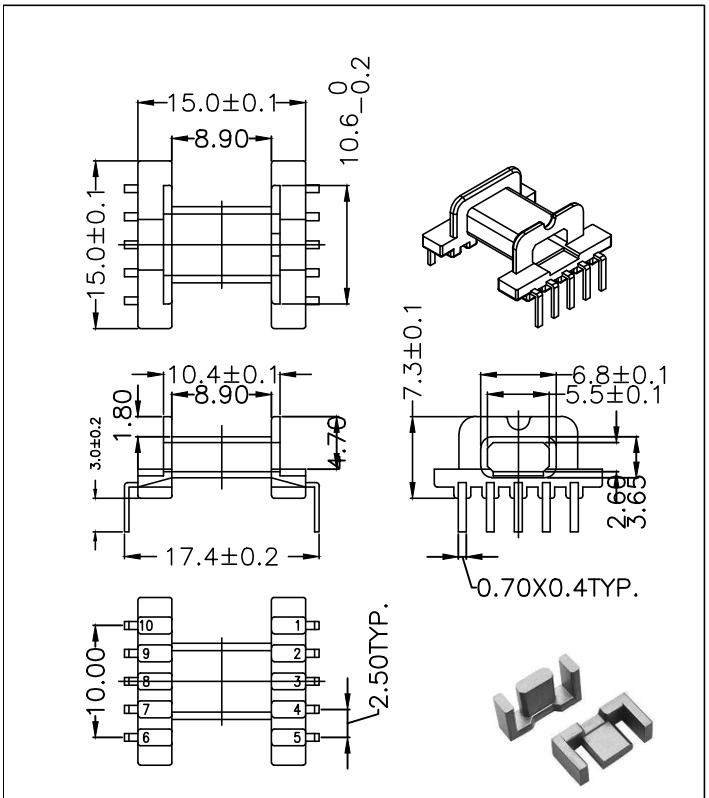
Bobbin < T-H- EFD Type >



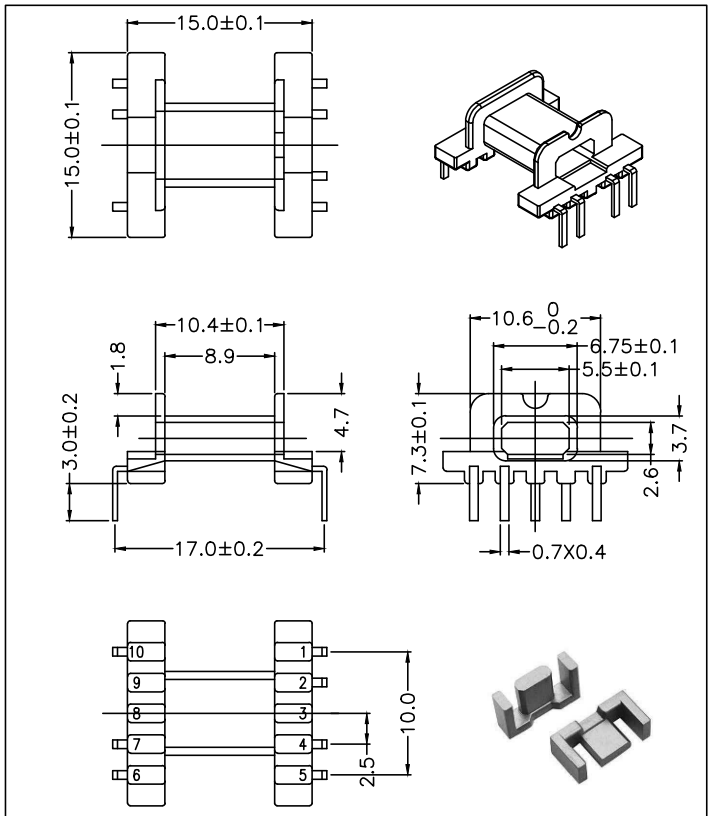
Drawing Number	P−1505	Bobbin Material	PM9630	Unit	MM
Core Type	EFD−15	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P−1505−1	Bobbin Material	PM9630	Unit	MM
Core Type	EFD−15	Pin Material	CP WIRE	Origin	DG

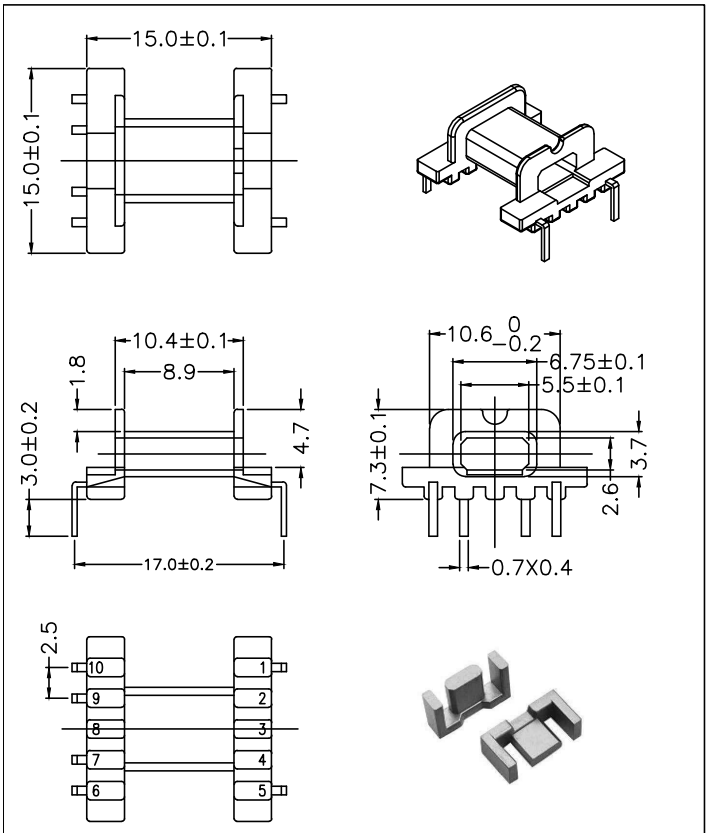


Drawing Number	P−1506	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

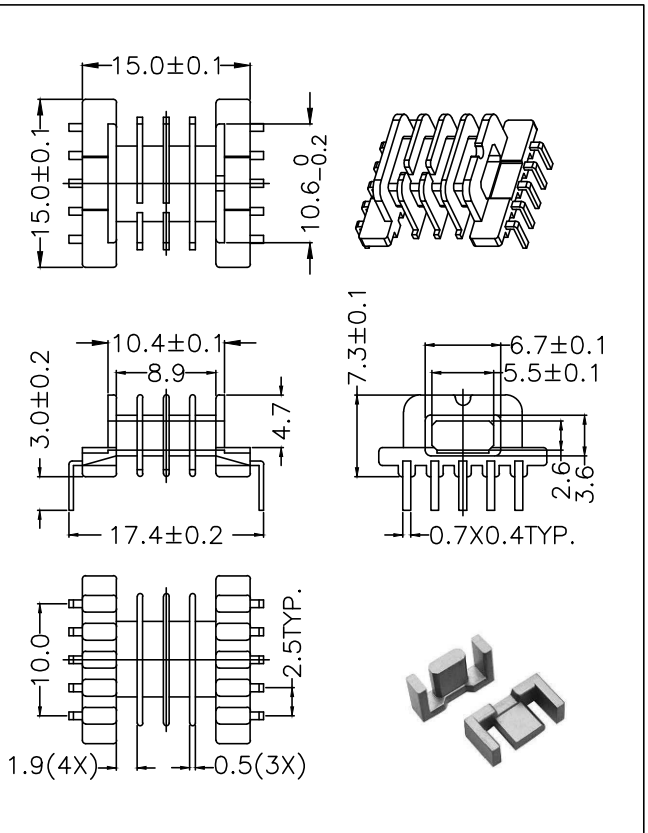


Drawing Number	P−1506−1	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	EFD−15	Pin Material	PHOSPHOR BRONZE	Origin	DG

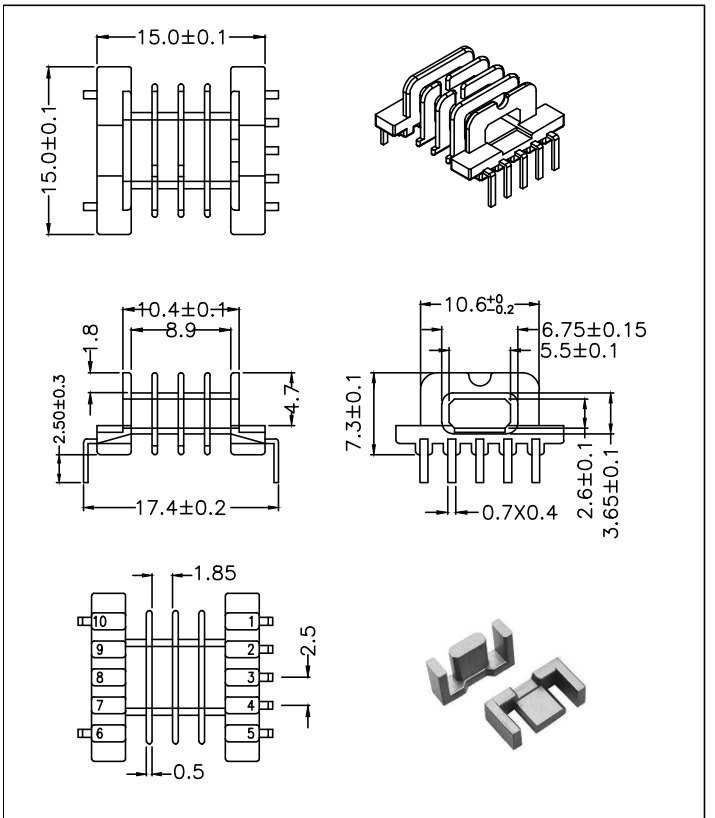
Bobbin < T-H- EFD Type >



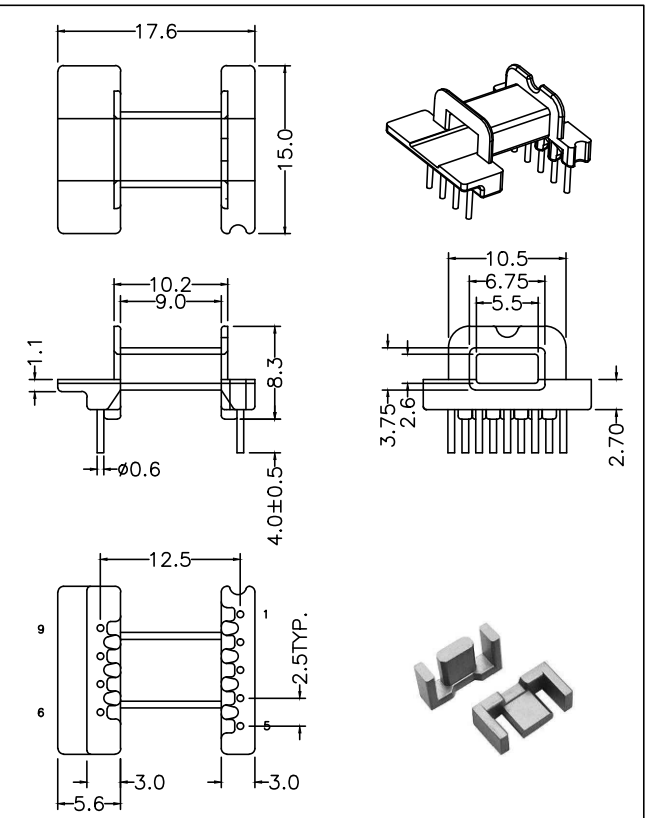
Drawing Number	P-1506-3	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	P-1507	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

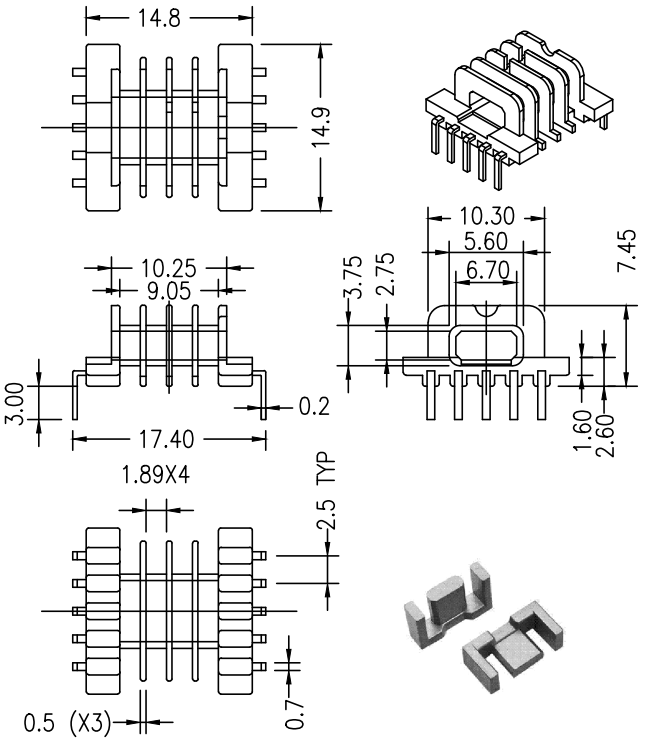


Drawing Number	P-1507-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG

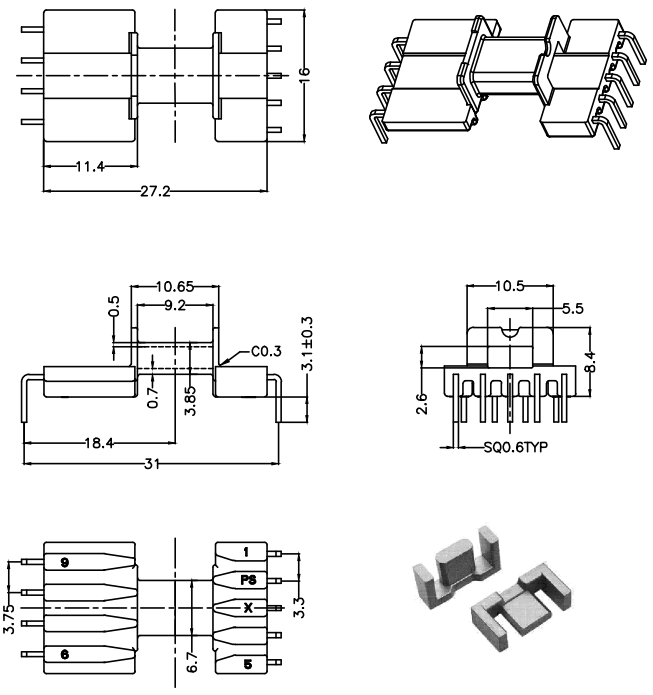


Drawing Number	P-1508	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-15	Pin Material	CP WIRE	Origin	SZ

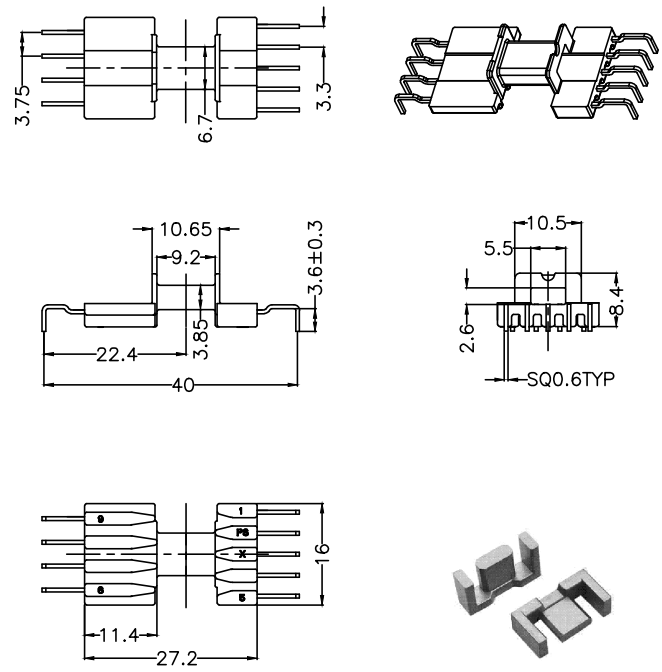
Bobbin < T-H- EFD Type >



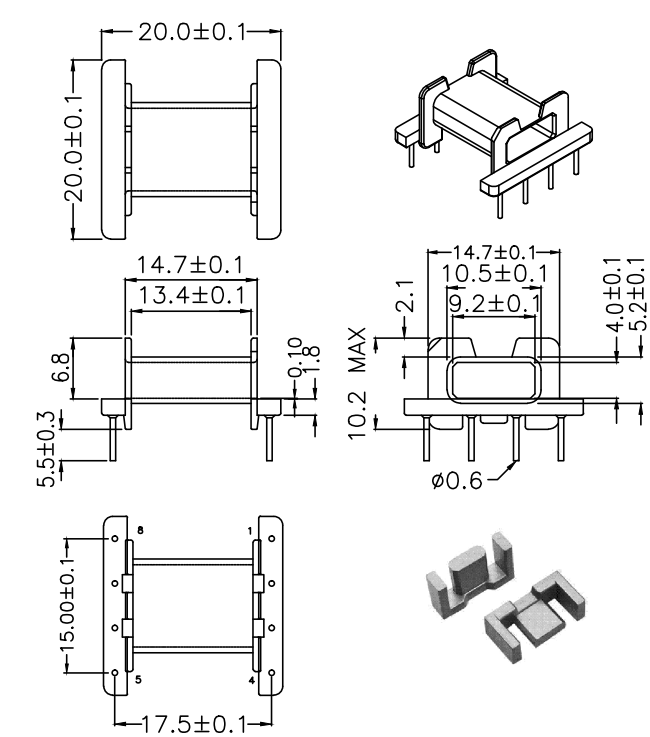
Drawing Number	P-1509	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-15	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	P-1514	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-15	Pin Material	CP WIRE	Origin	SZ

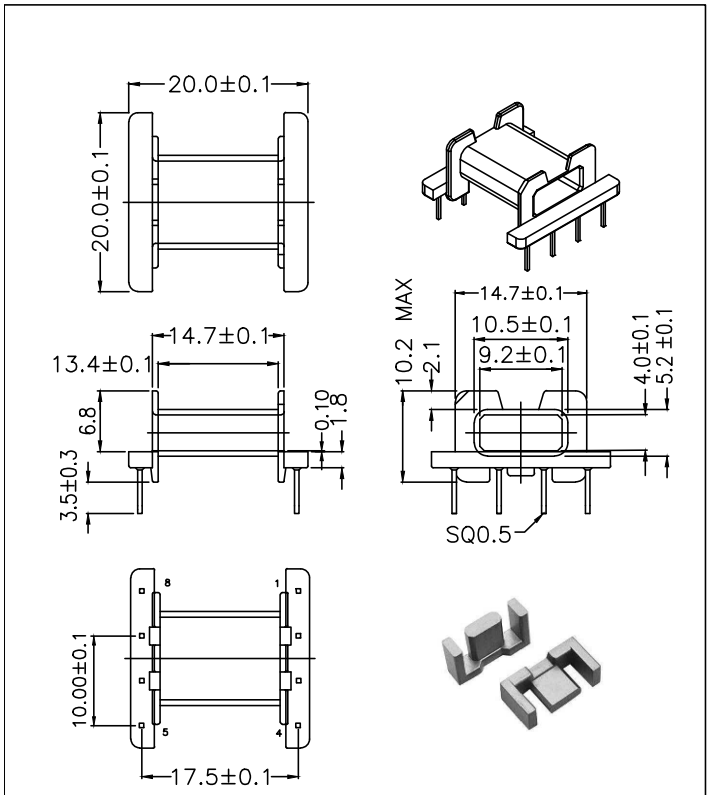


Drawing Number	P-1514-1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-15	Pin Material	CP WIRE	Origin	SZ

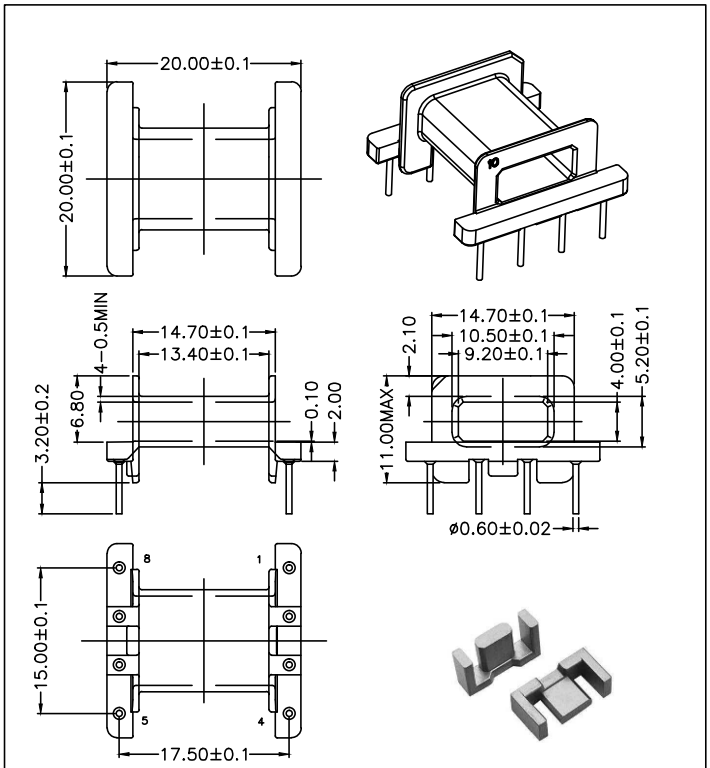


Drawing Number	P-2022	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	CP WIRE	Origin	ZZ,SZ

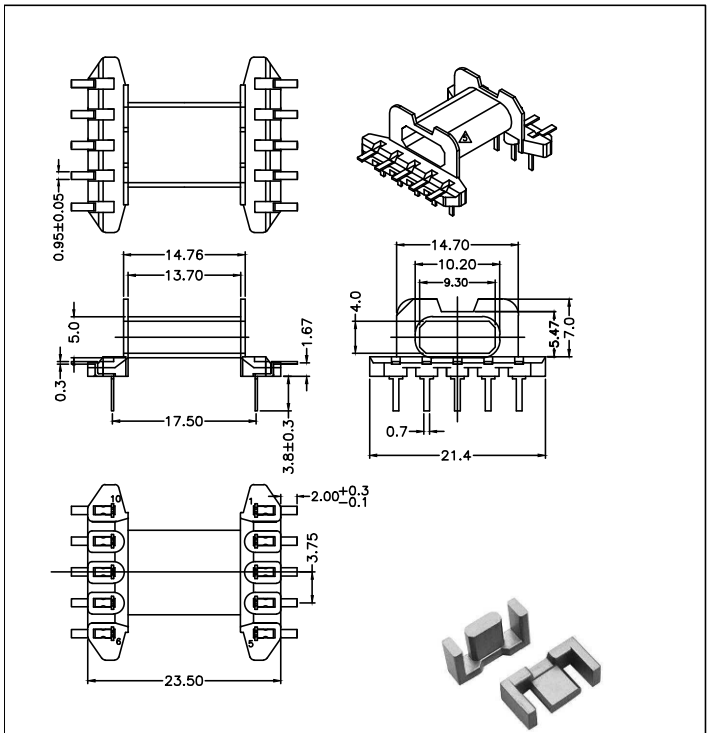
Bobbin < T-H- EFD Type >



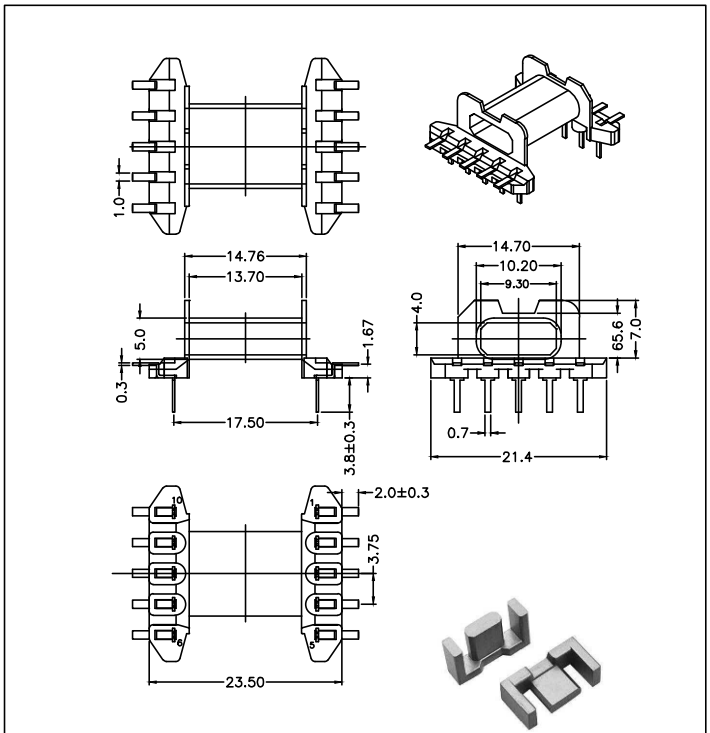
Drawing Number	P-2022-1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-20	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-2022-2	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-20	Pin Material	CP WIRE	Origin	ZZ

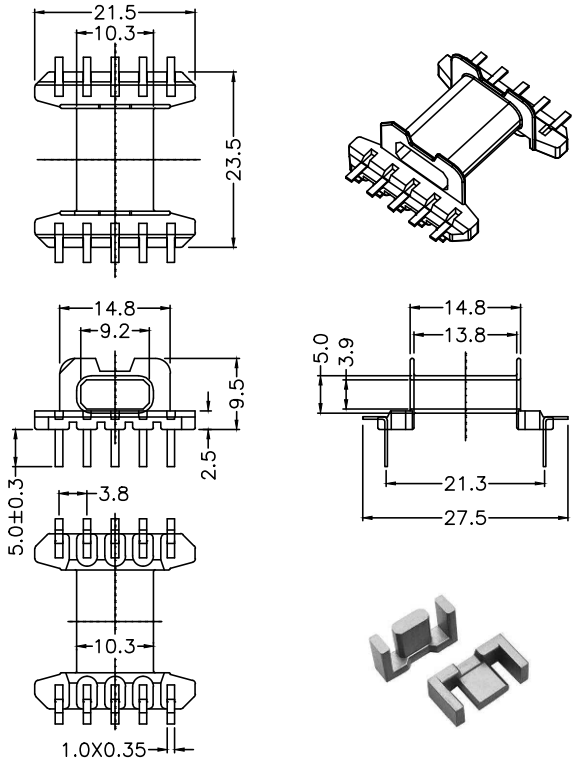


Drawing Number	P-2023	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

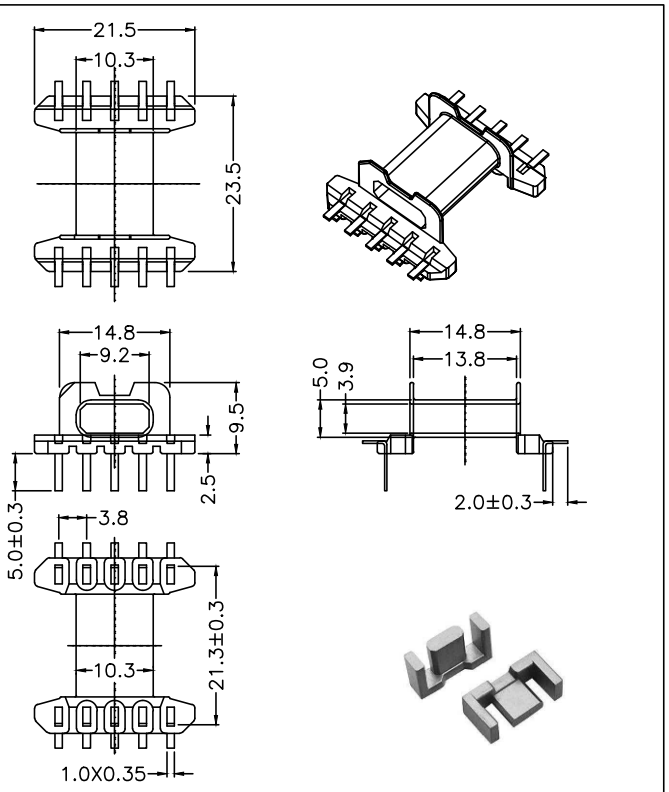


Drawing Number	P-2023-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-20	Pin Material	C2680	Origin	DG

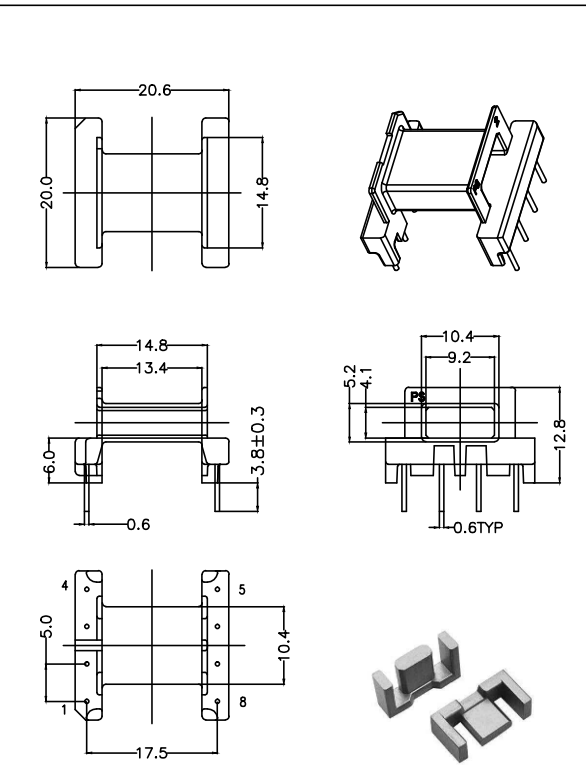
Bobbin < T-H- EFD Type >



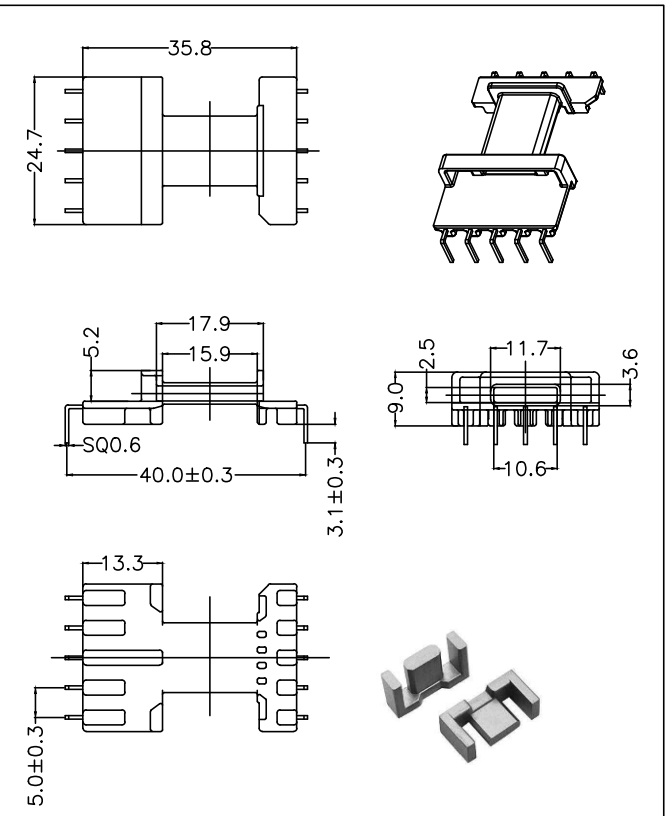
Drawing Number	P-2032	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	P-2032-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	SZ

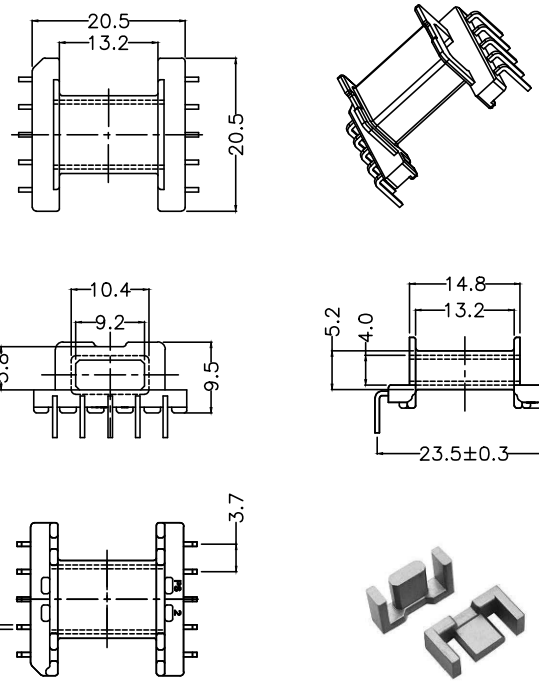


Drawing Number	P-2048	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-20	Pin Material	CP WIRE	Origin	SZ

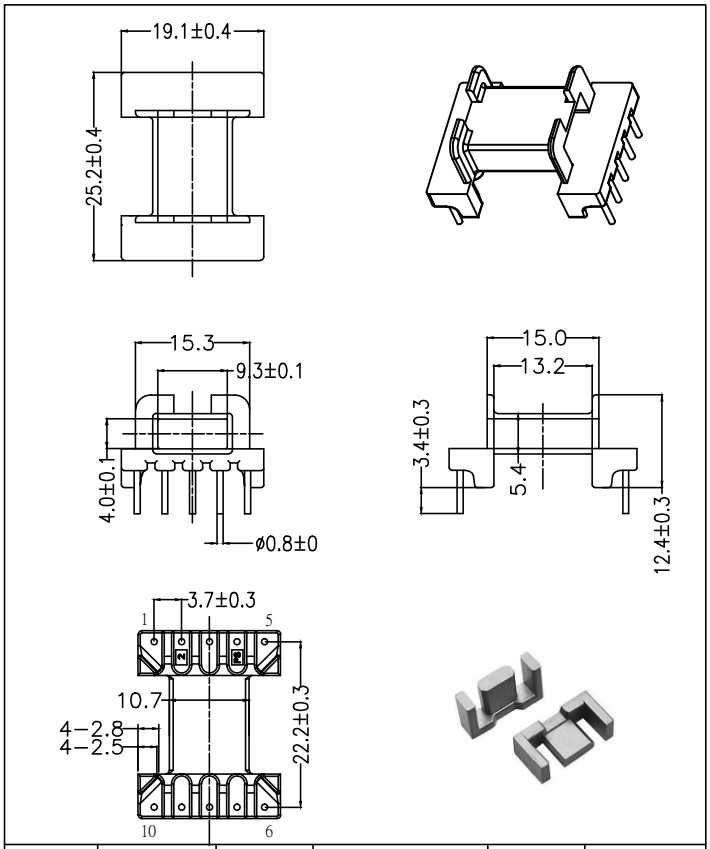


Drawing Number	P-2055	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-20	Pin Material	PHOSPHOR BRONZE	Origin	SZ

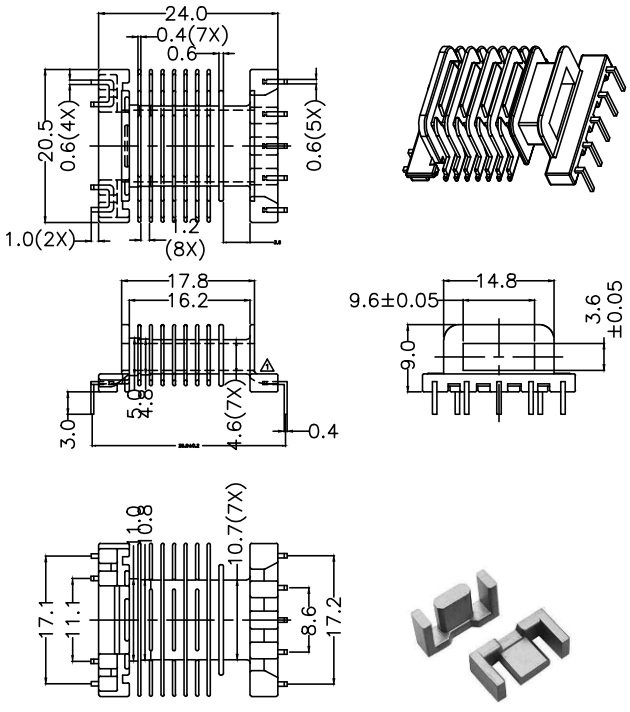
Bobbin < T-H- EFD Type >



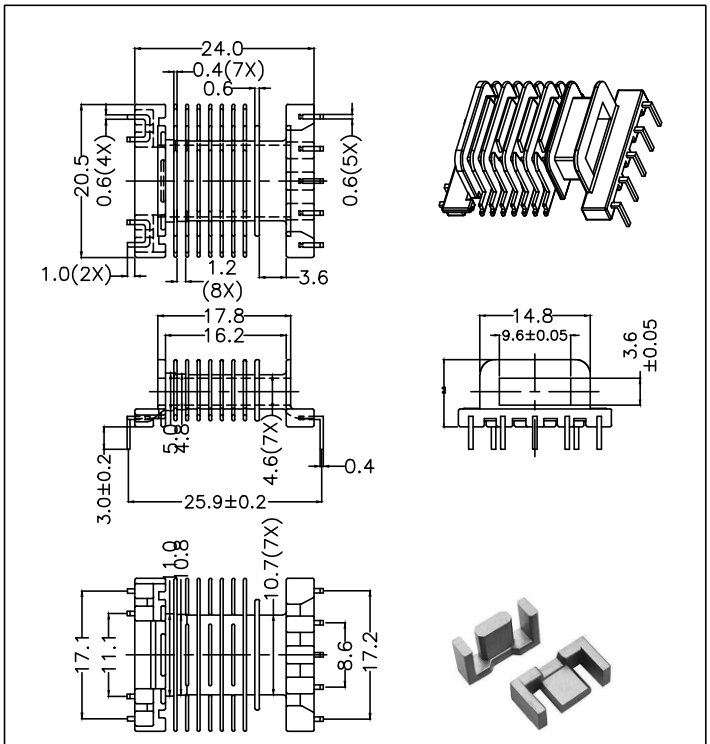
Drawing Number	P-2056	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-20	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2057	Bobbin Material	T375HF/PM9820	Unit	MM
Core Type	EFD-20	Pin Material	CP WIRE	Origin	SZ

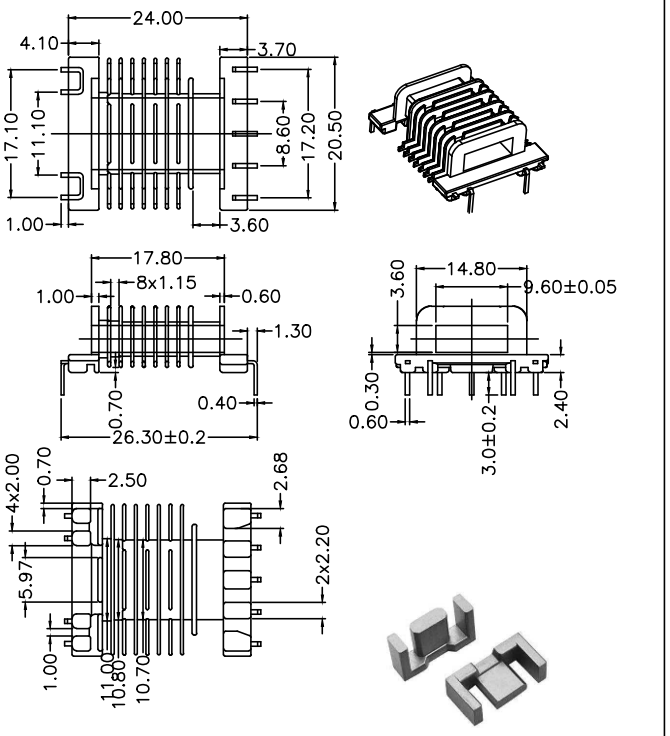


Drawing Number	P-2104	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-21	Pin Material	PHOSPHOR BRONZE	Origin	SZ

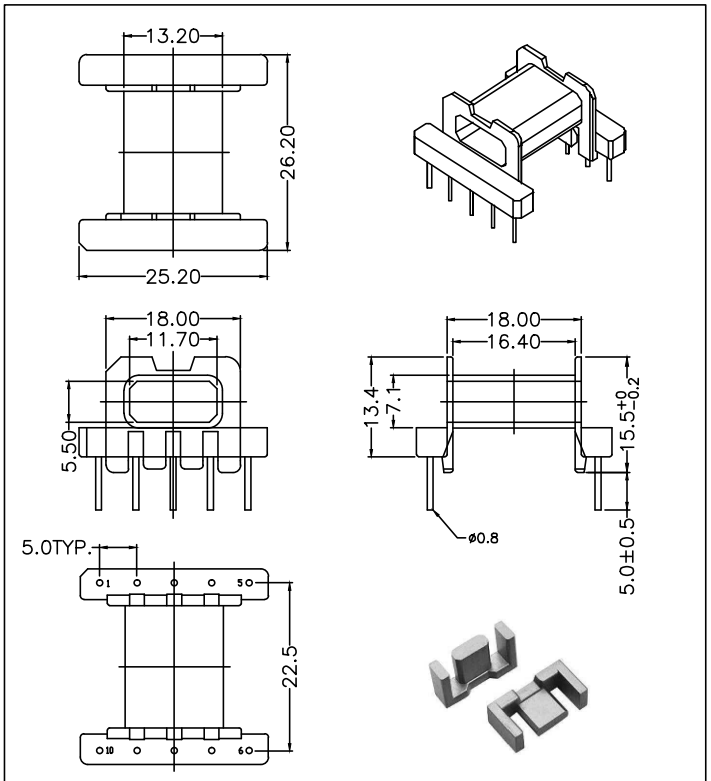


Drawing Number	P-2104-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-21	Pin Material	CP WIRE	Origin	SZ

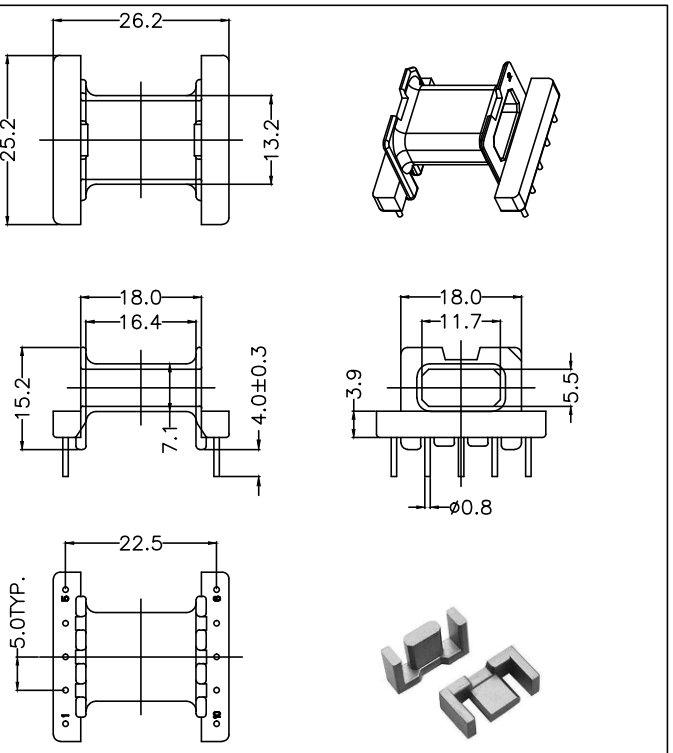
Bobbin < T-H- EFD Type >



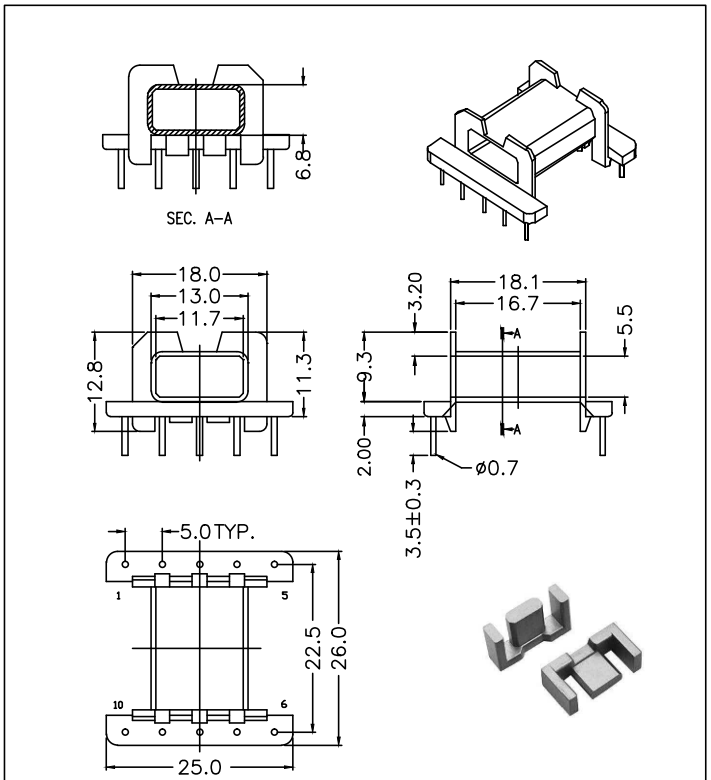
Drawing Number	P-2108	Bobbin Material	LCP E4008	Unit	MM
Core Type	EFD-21	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	P-2512	Bobbin Material	T375J	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

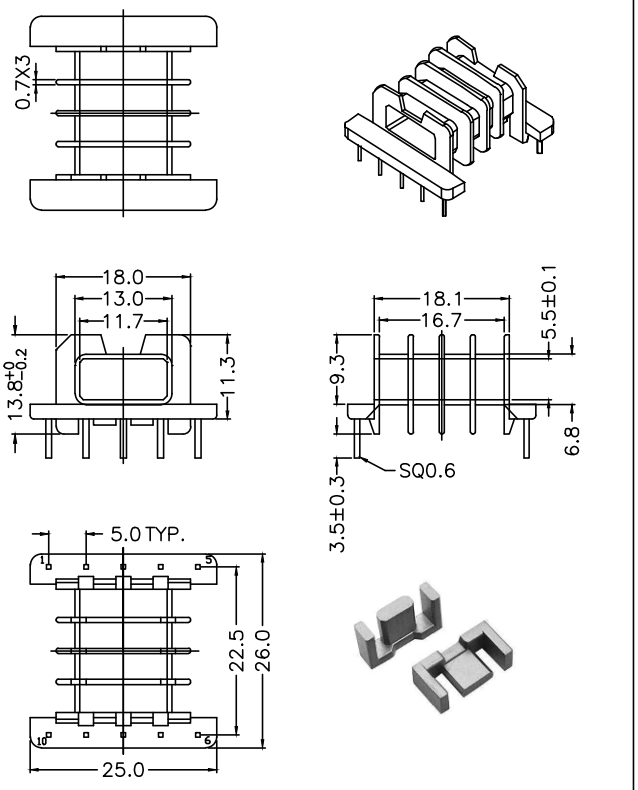


Drawing Number	P-2512-1	Bobbin Material	T375J	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	SZ

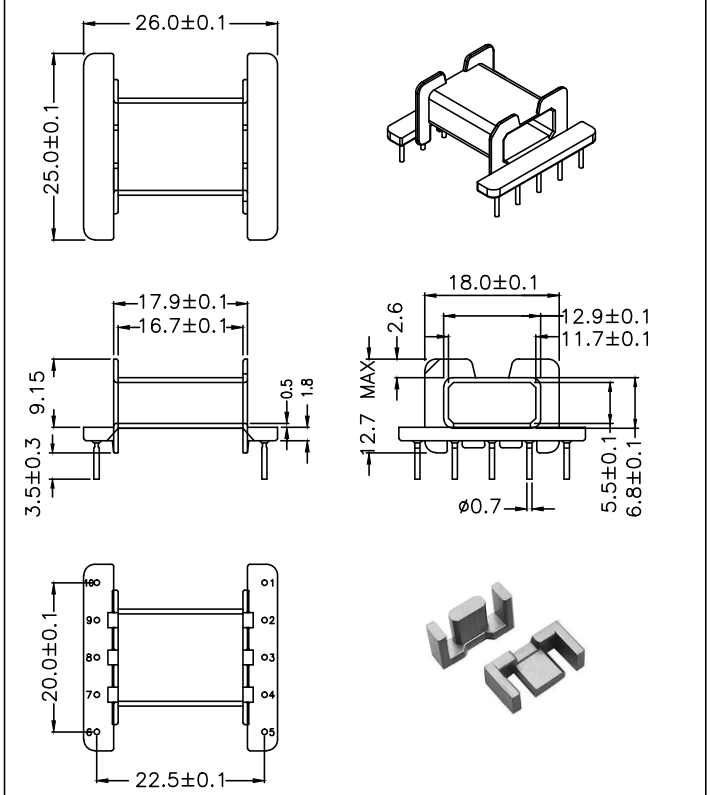


Drawing Number	P-2521	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

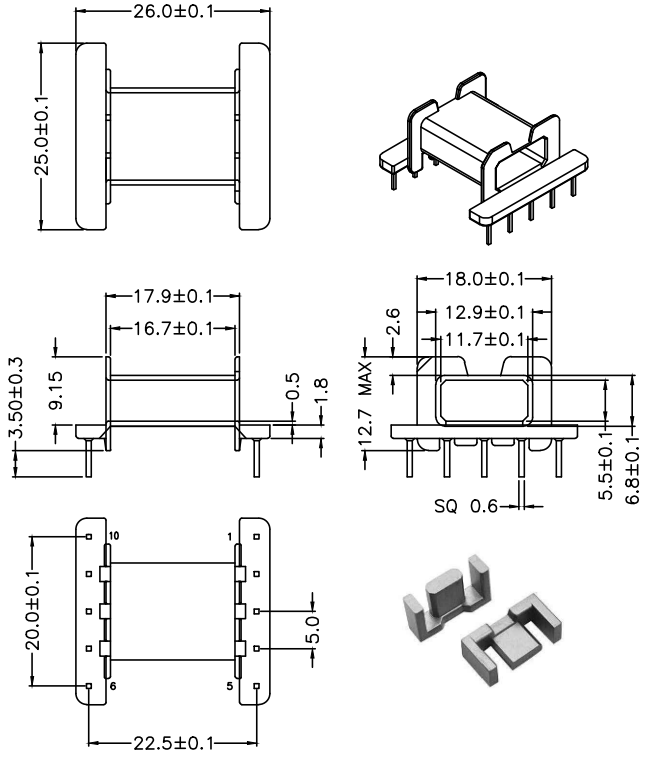
Bobbin < T-H- EFD Type >



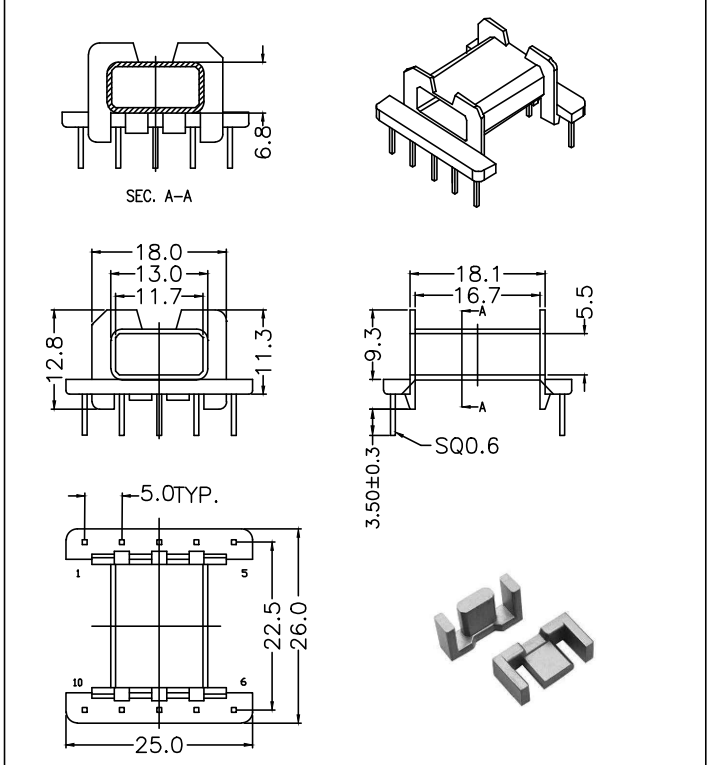
Drawing Number	P-2521-1	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2521-2	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

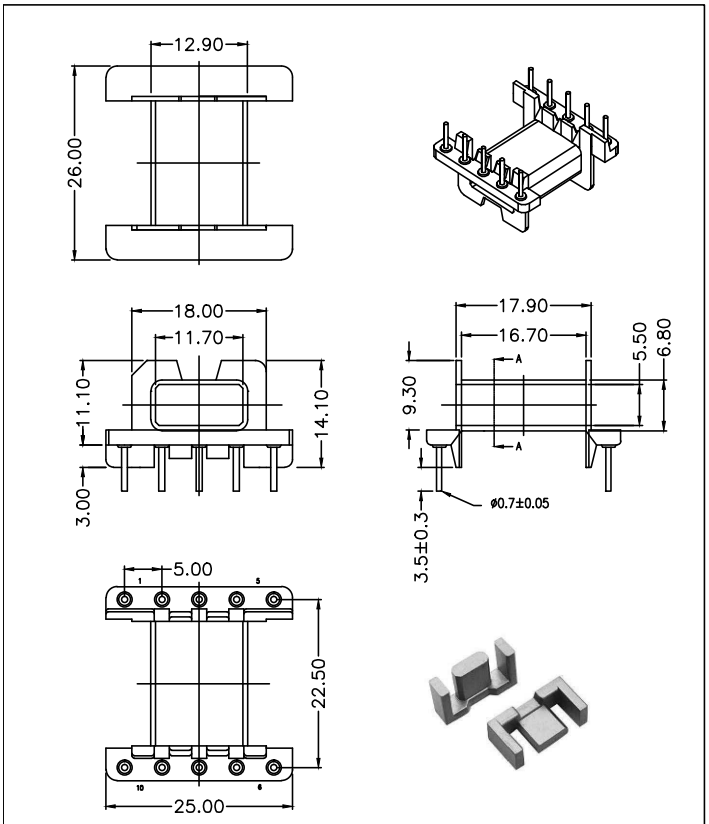


Drawing Number	P-2521-3	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

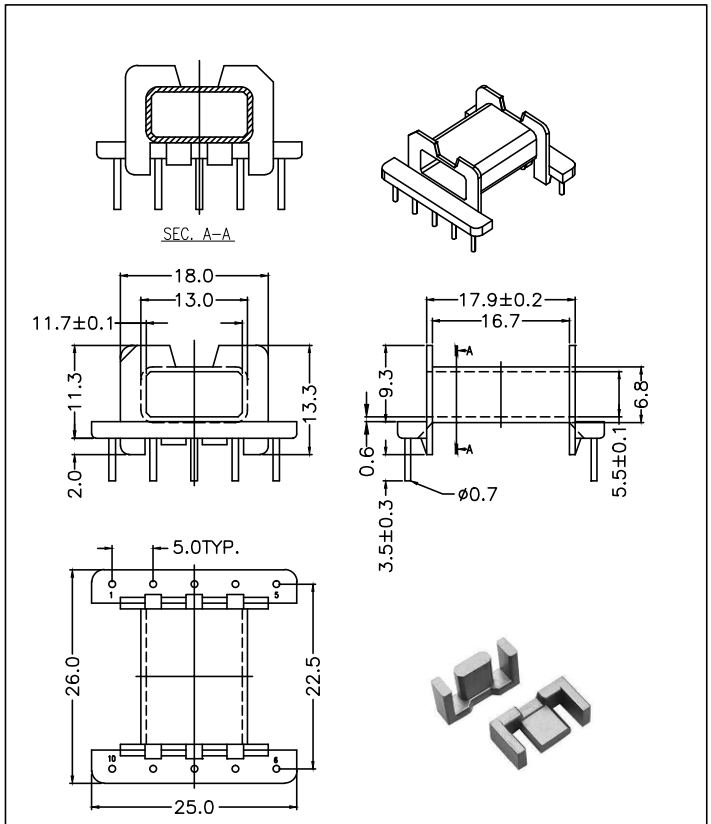


Drawing Number	P-2521-4	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

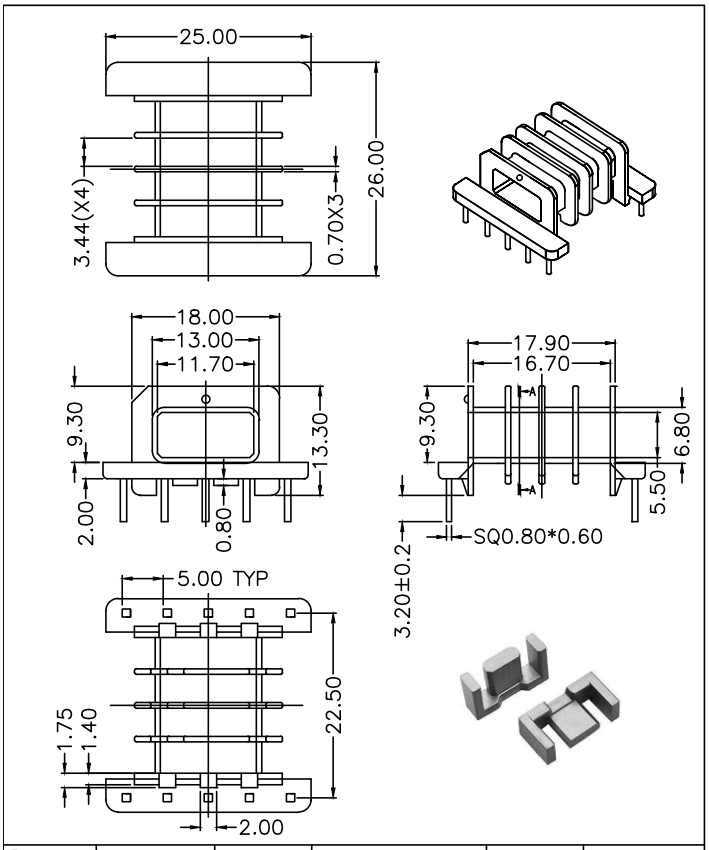
Bobbin < T-H- EFD Type >



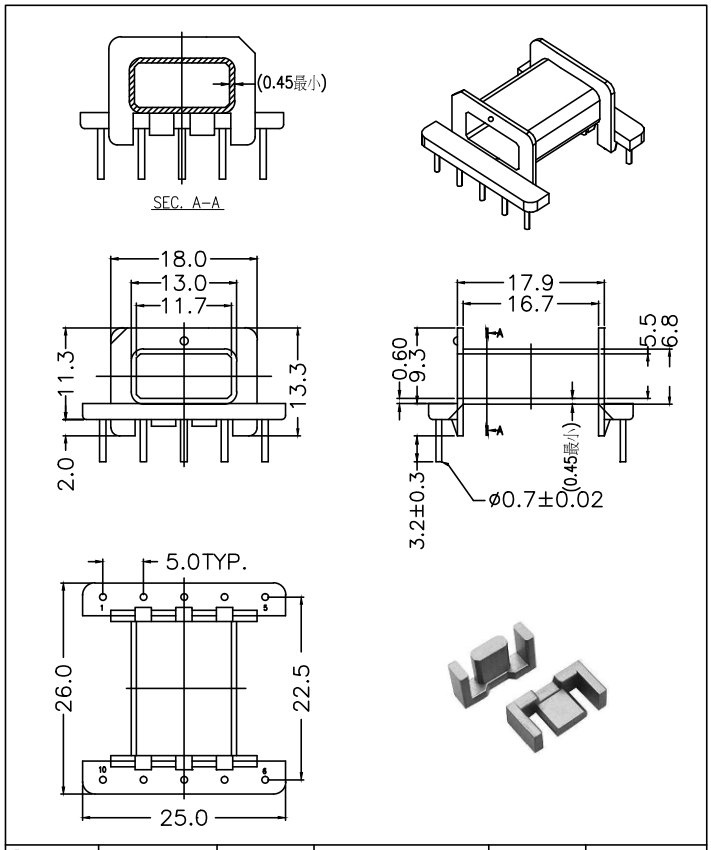
Drawing Number	P-2525	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-2526	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

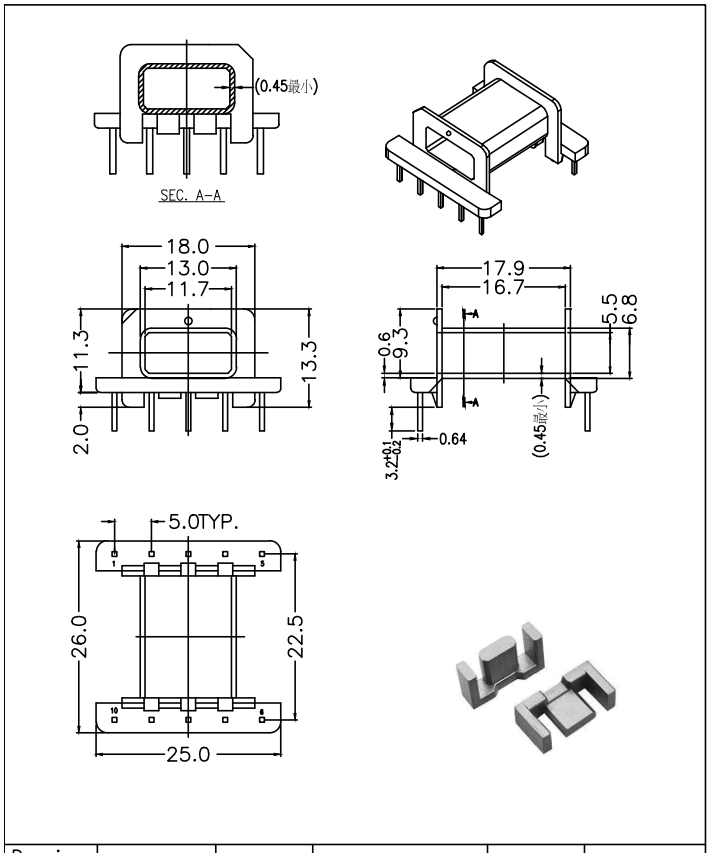


Drawing Number	P-2526-1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

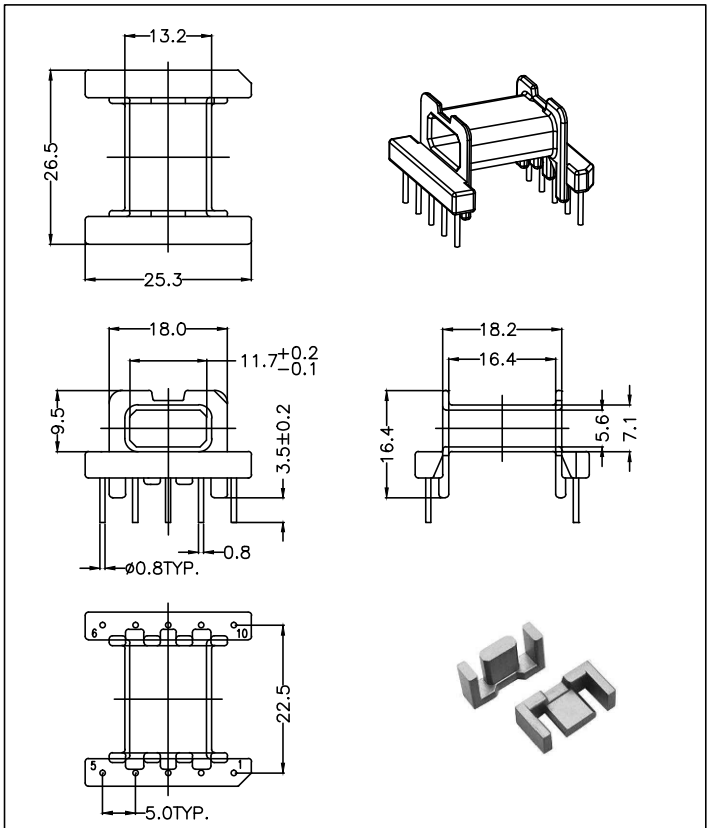


Drawing Number	P-2526-2	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

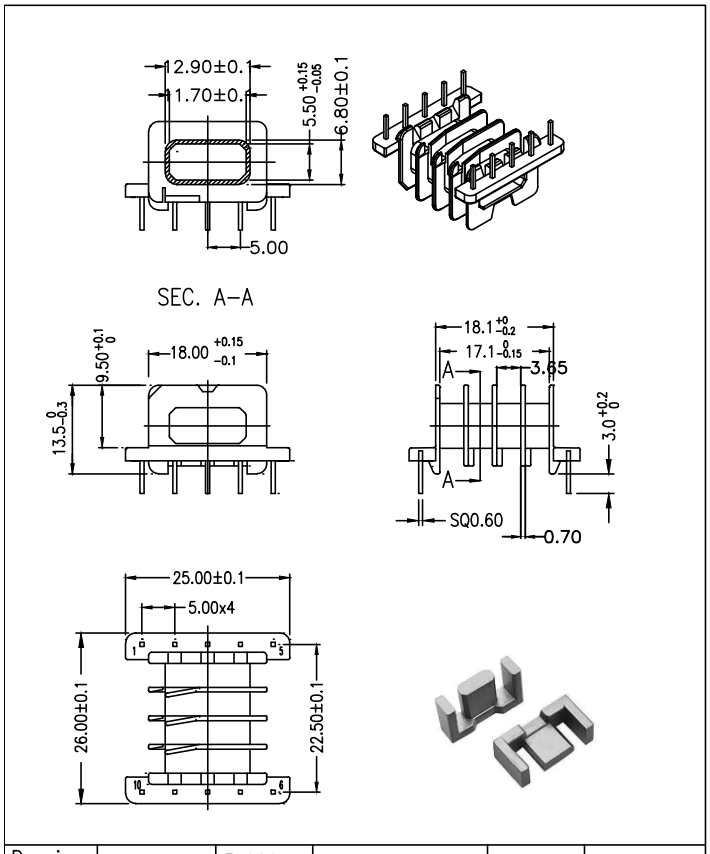
Bobbin < T-H- EFD Type >



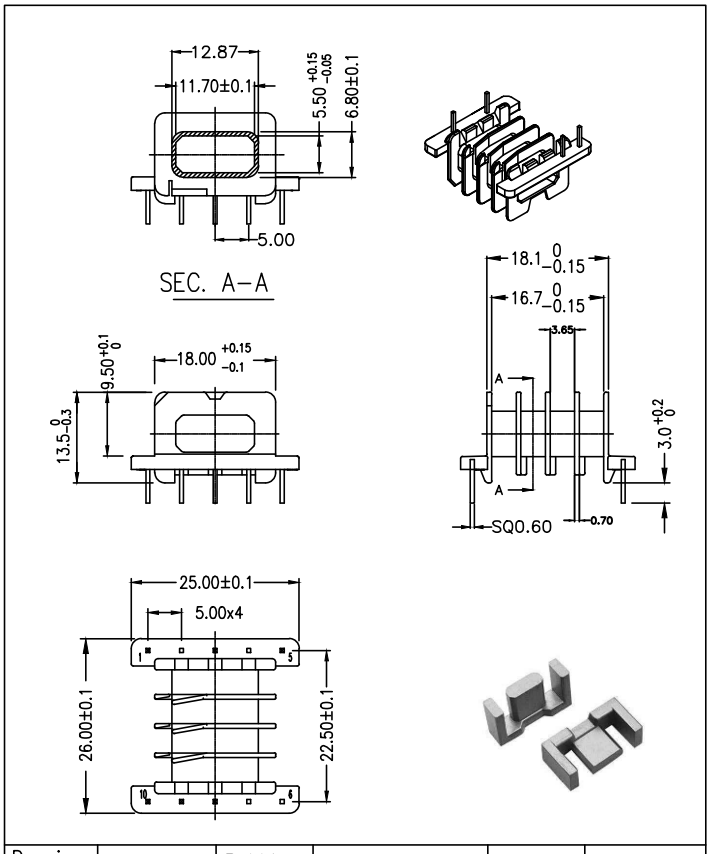
Drawing Number	P-2526-3	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2535	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	SZ

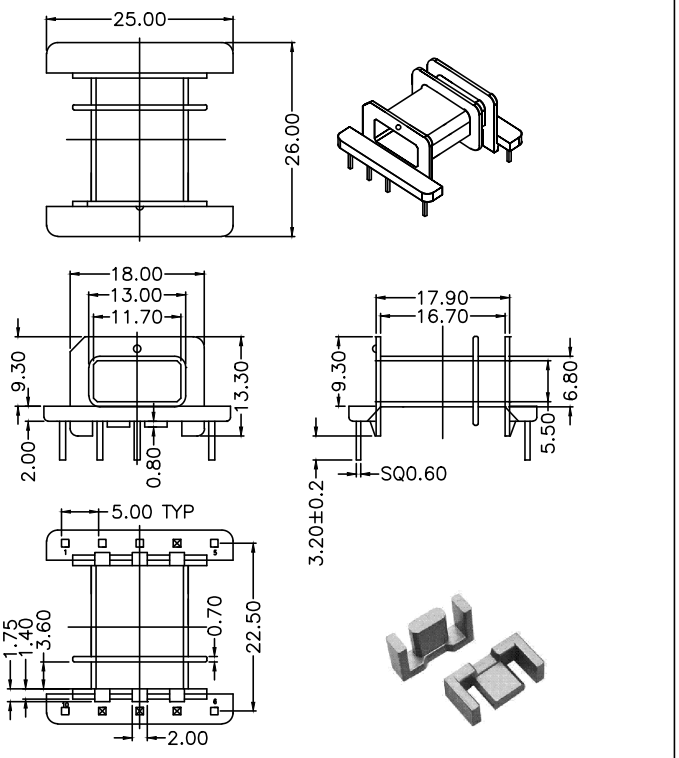


Drawing Number	P-2536	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

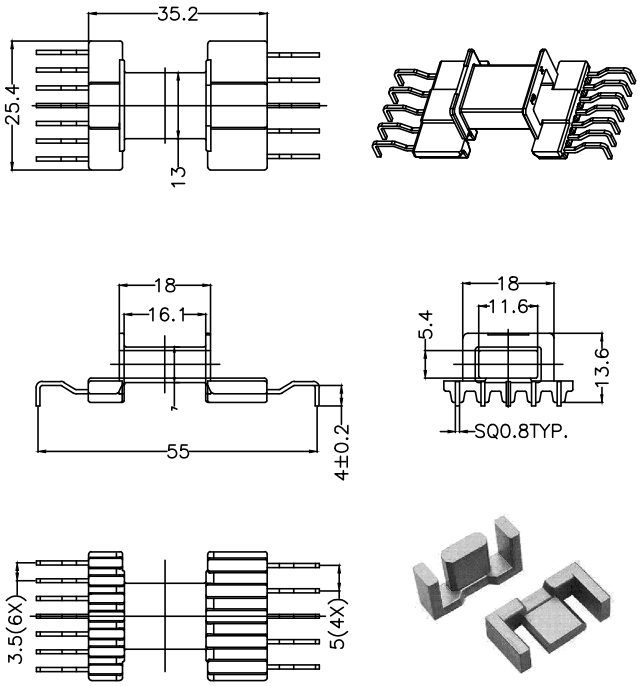


Drawing Number	P-2536-1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

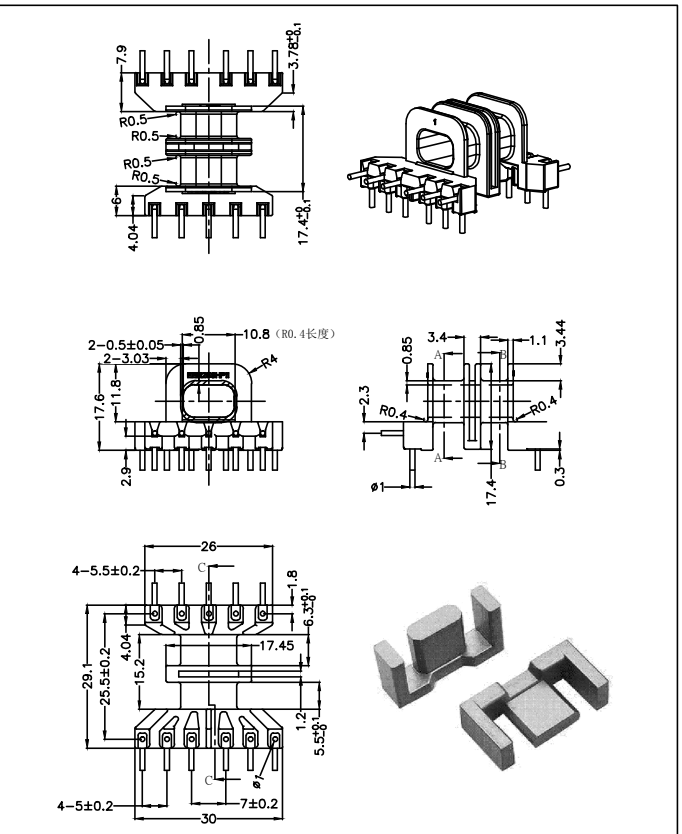
Bobbin < T-H- EFD Type >



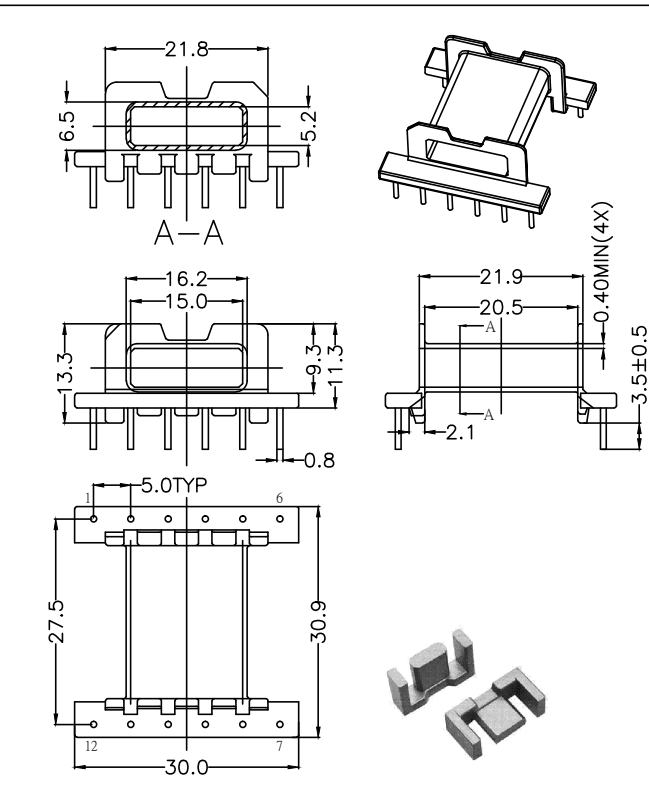
Drawing Number	P-2559	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2578	Bobbin Material	T375J/PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	SZ

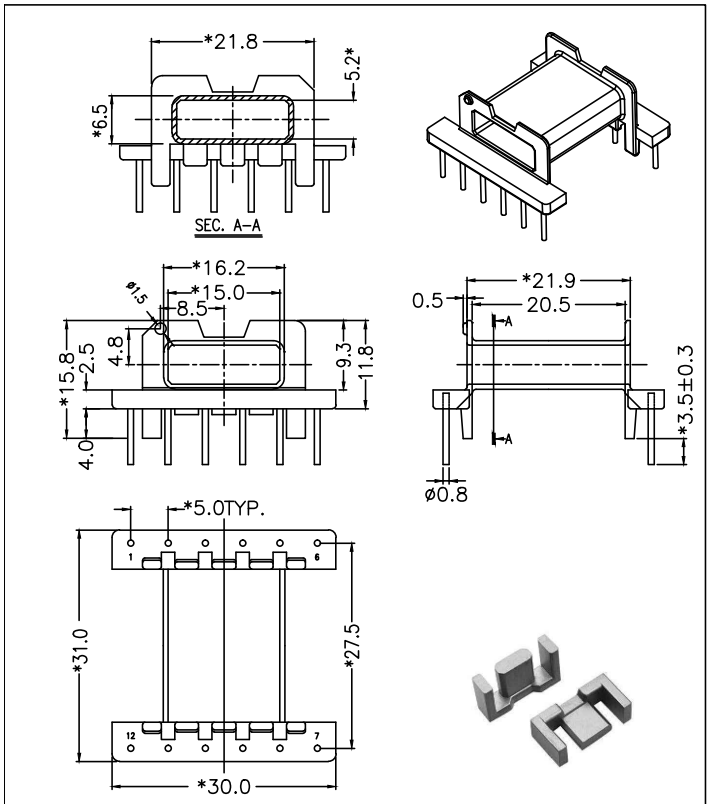


Drawing Number	P-2583	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	CP WIRE	Origin	DG

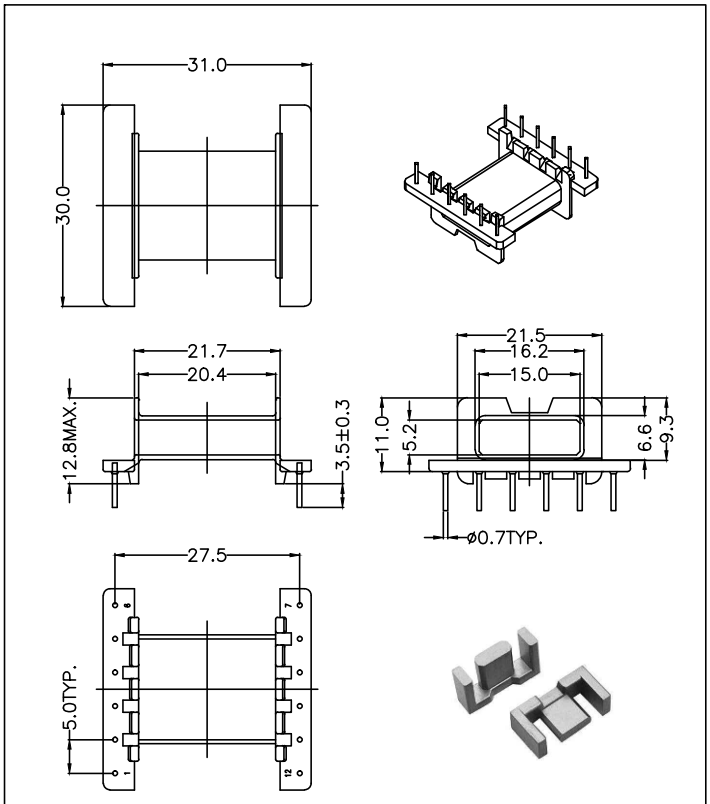


Drawing Number	P-3004	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-30	Pin Material	CP WIRE	Origin	DG

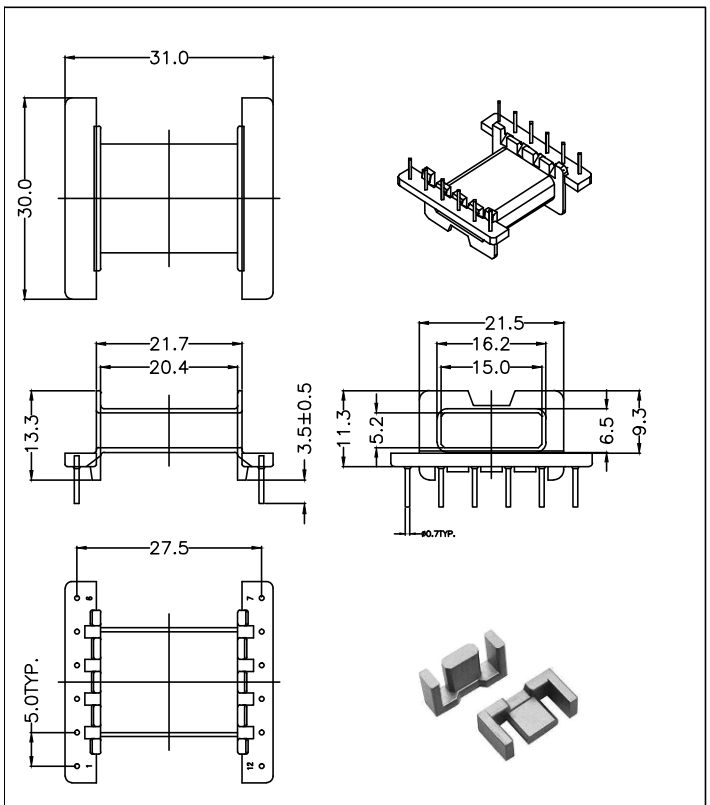
Bobbin < T-H- EFD Type >



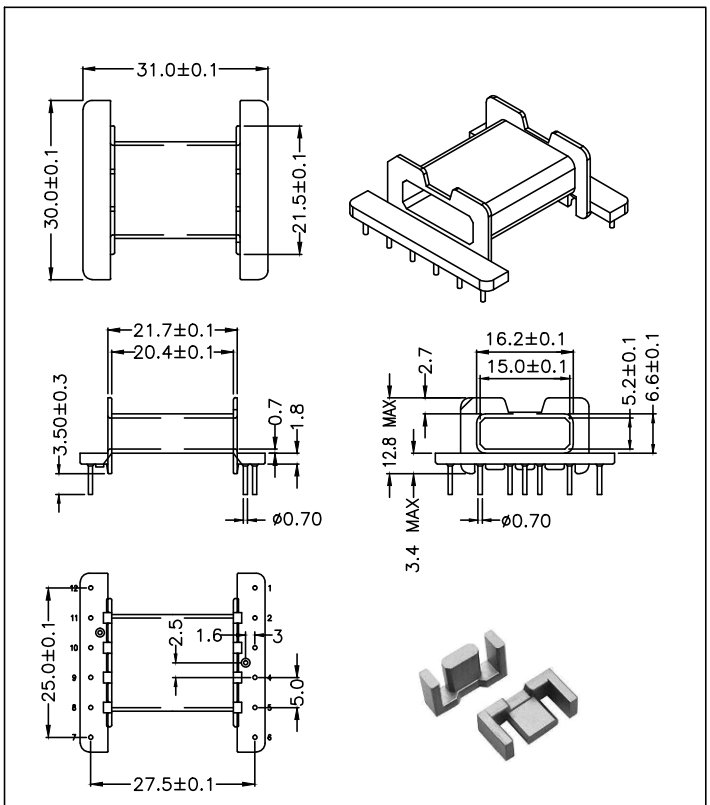
Drawing Number	P−3004−1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD−30	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P−3004−2	Bobbin Material	PM9630	Unit	MM
Core Type	EFD−30	Pin Material	CP WIRE	Origin	DG,SZ

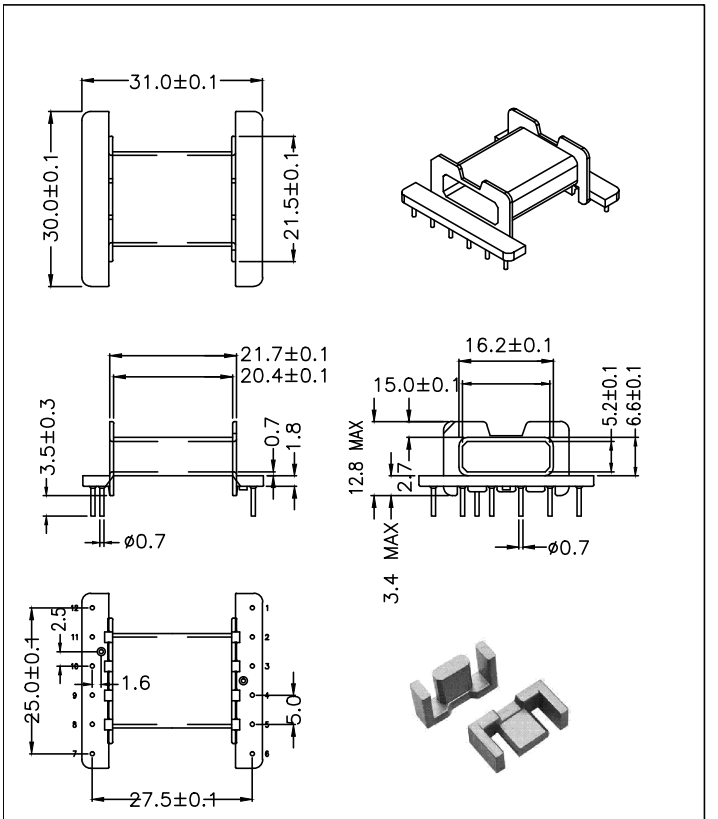


Drawing Number	P−3004−3	Bobbin Material	PM9820	Unit	MM
Core Type	EFD−30	Pin Material	CP WIRE	Origin	SZ

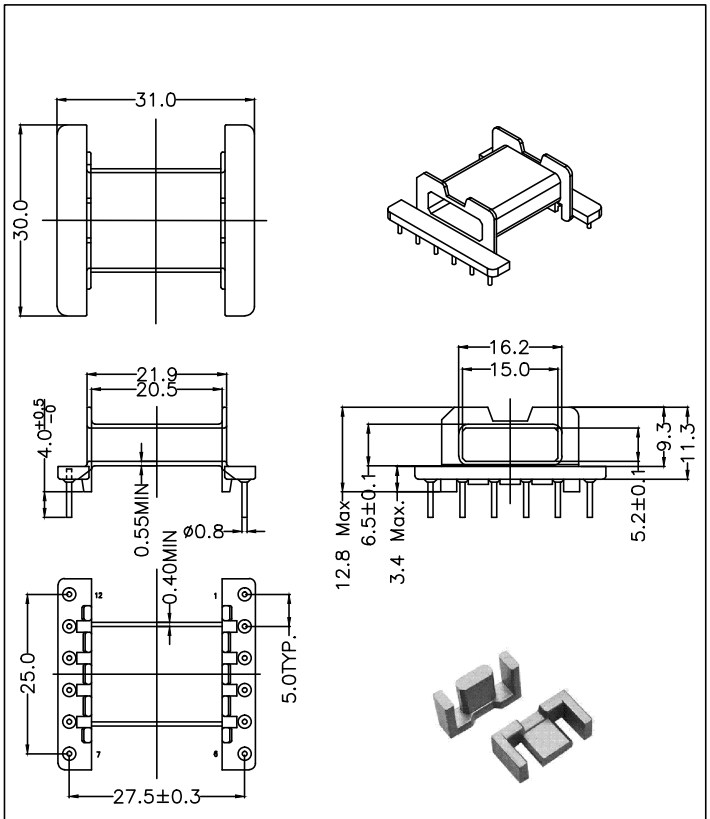


Drawing Number	P−3004−4	Bobbin Material	PM9630	Unit	MM
Core Type	EFD−30	Pin Material	CP WIRE	Origin	DG

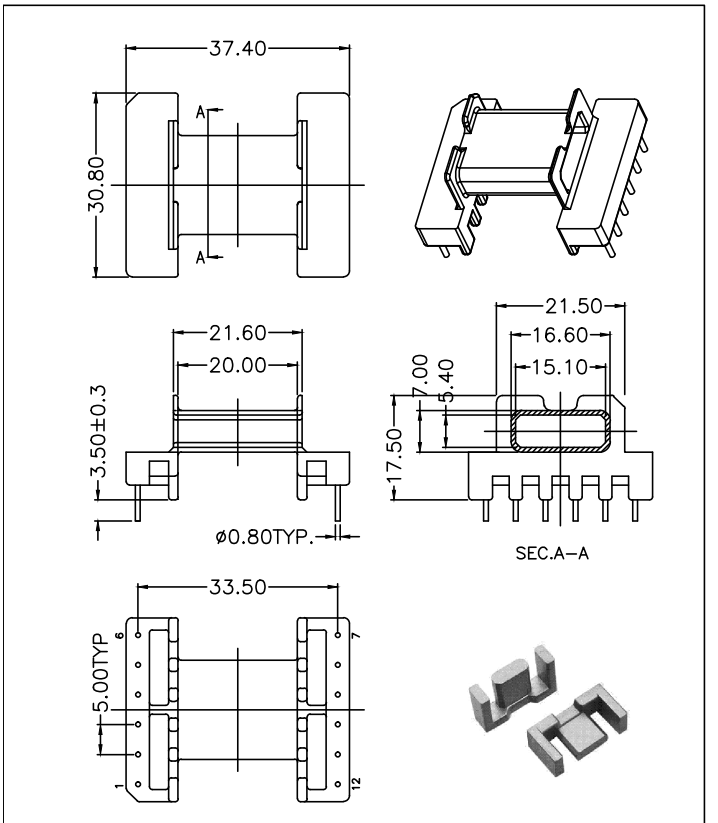
Bobbin < T-H- EFD Type >



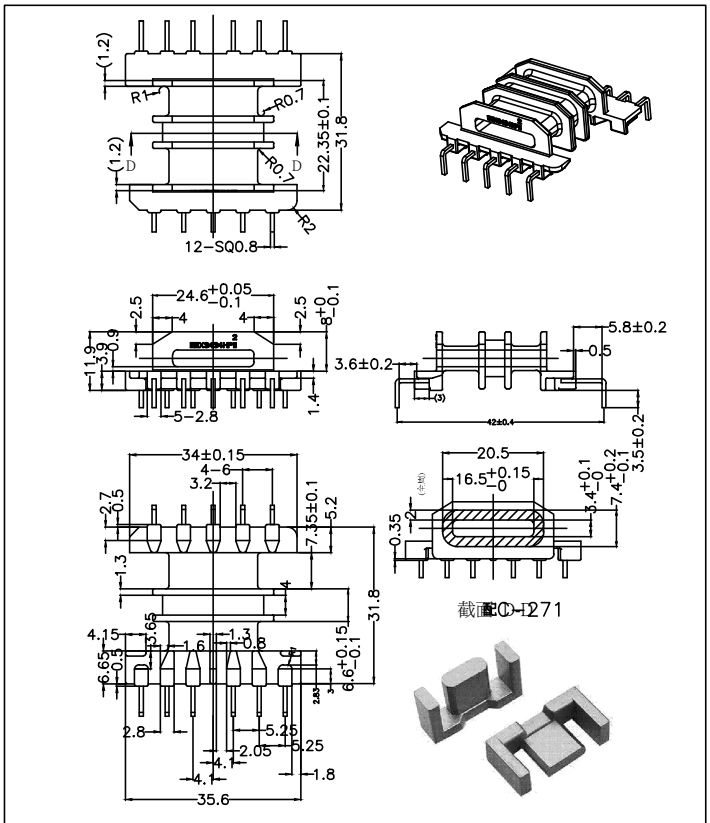
Drawing Number	P-3004-5	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-30	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3004-6	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-30	Pin Material	CP WIRE	Origin	DG

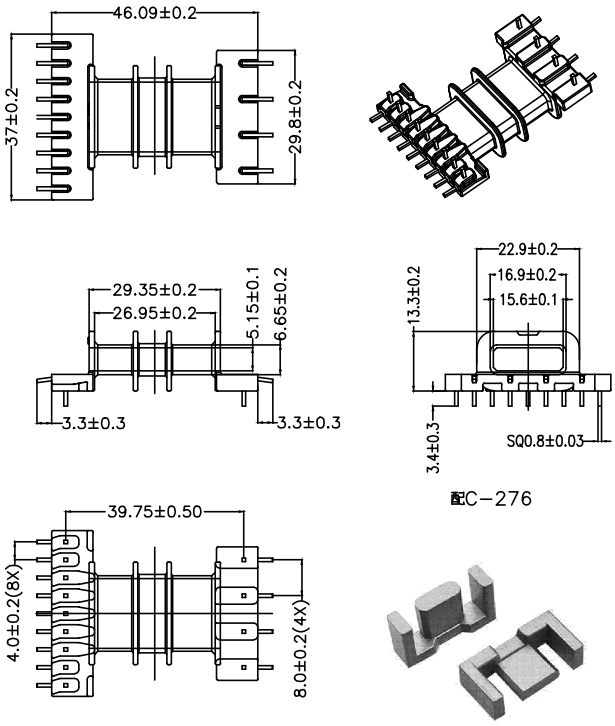


Drawing Number	P-3016	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-30	Pin Material	CP WIRE	Origin	SZ

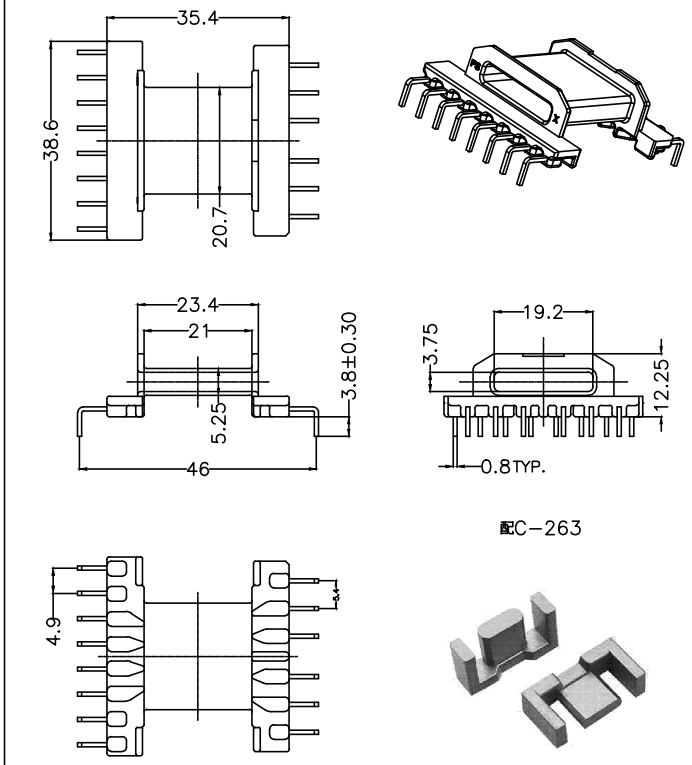


Drawing Number	P-3406	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-3434	Pin Material	CP WIRE	Origin	DG

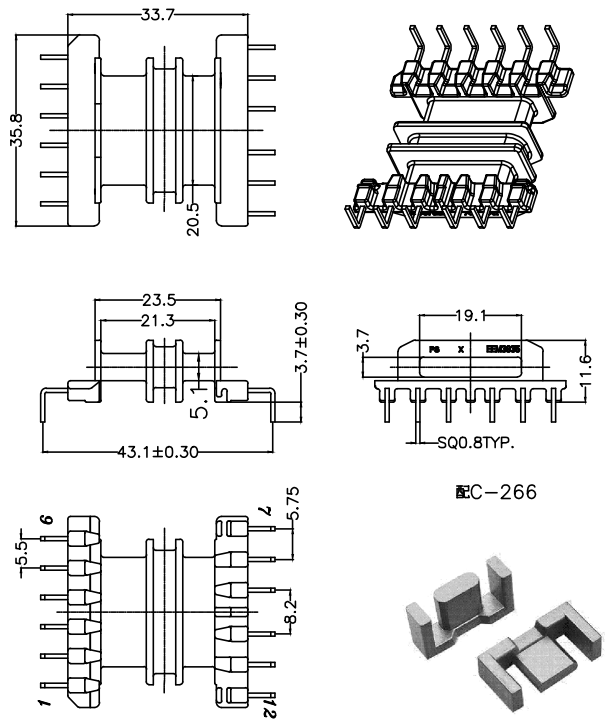
Bobbin < T-H- EFD Type >



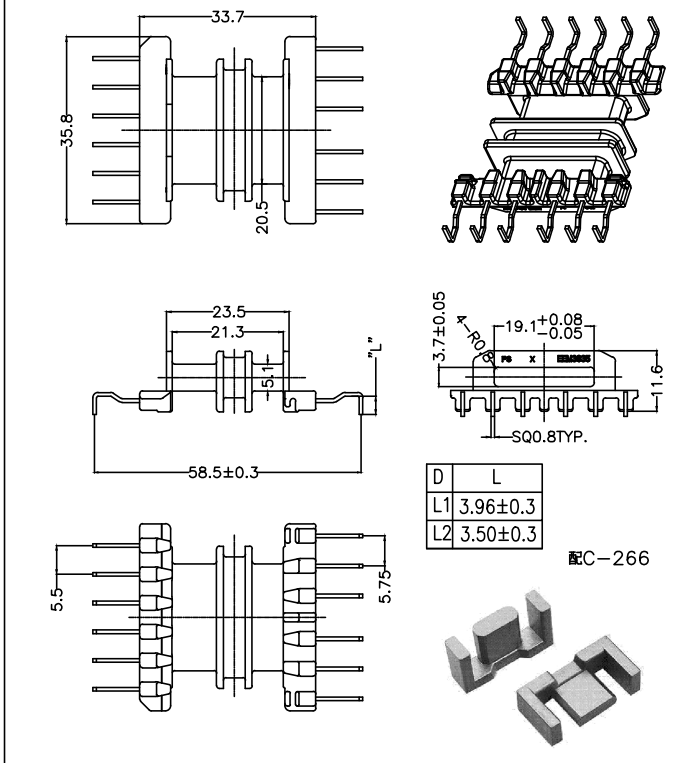
Drawing Number	P-3550	Bobbin Material	PM9820	Unit	MM
Core Type	EFD3540	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3805	Bobbin Material	PM9820/T375HF	Unit	MM
Core Type	EFD-3835	Pin Material	CP WIRE	Origin	DG,SZ

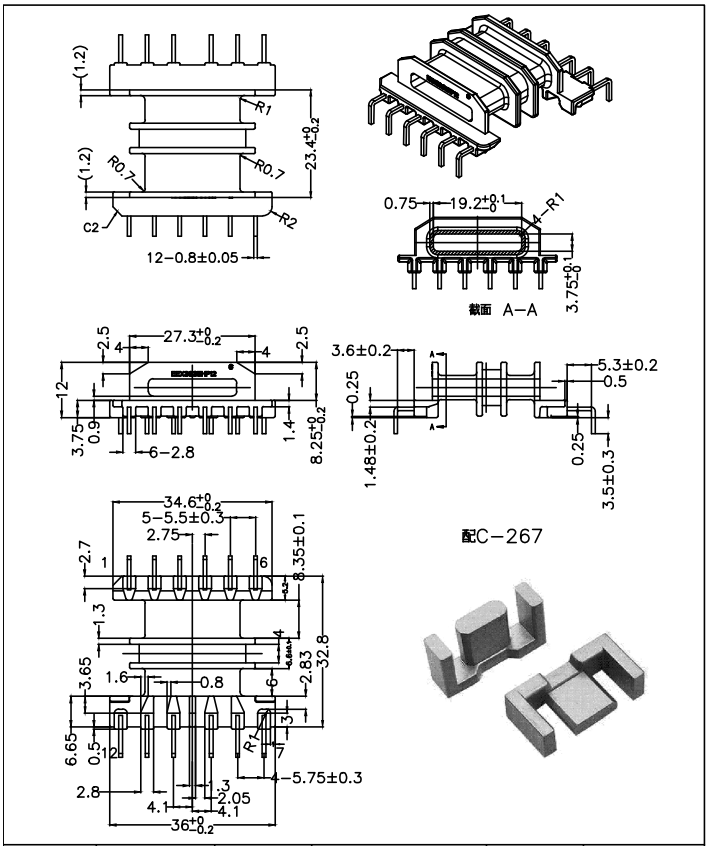


Drawing Number	P-3806	Bobbin Material	PM9820/T375HF	Unit	MM
Core Type	EFD3835	Pin Material	CP WIRE	Origin	SZ

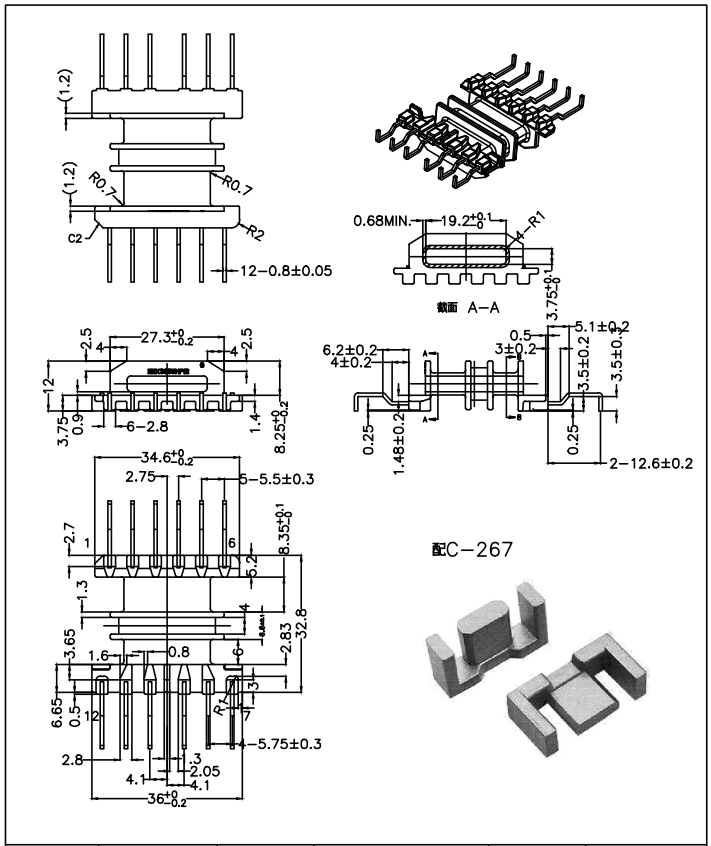


Drawing Number	P-3806-1	Bobbin Material	PM9820/T375HF	Unit	MM
Core Type	EFD3835	Pin Material	/	Origin	SZ

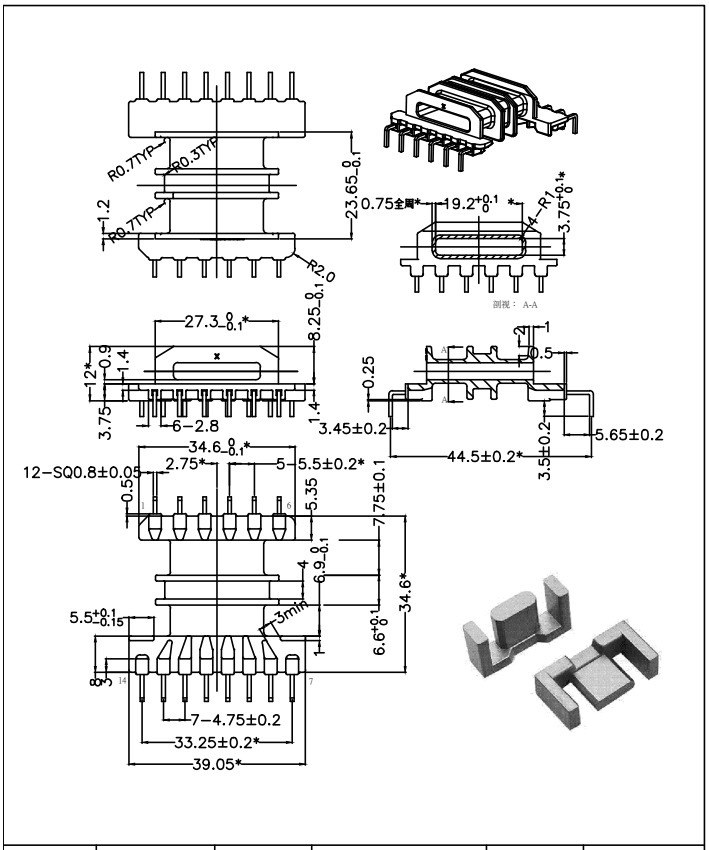
Bobbin < T-H- EFD Type >



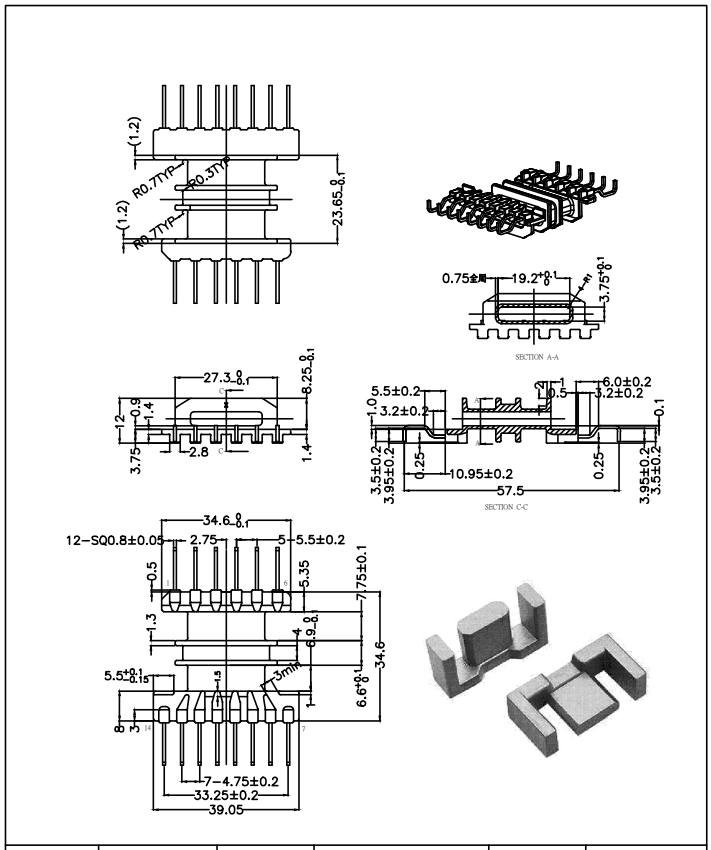
Drawing Number	P-3807	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-3835	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3807-1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD3835	Pin Material	CP WIRE	Origin	SZ



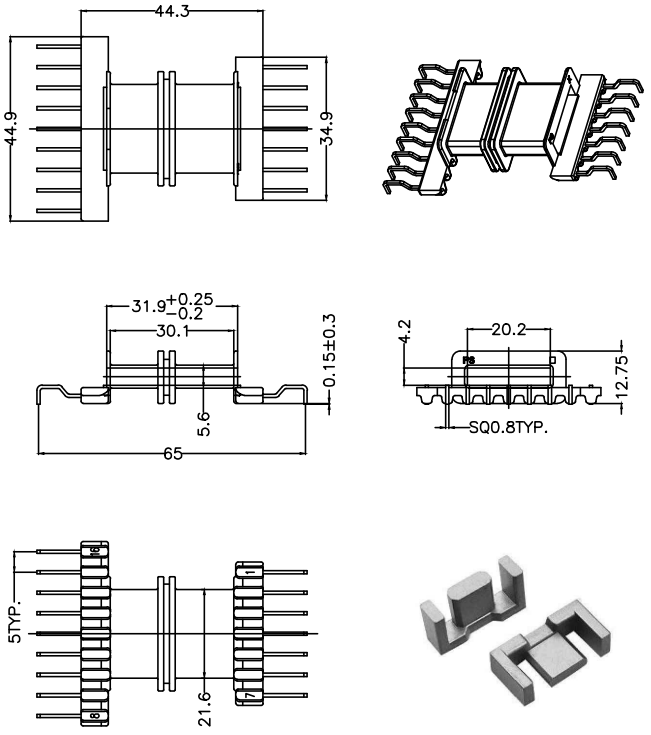
Drawing Number	P-3810	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-3835	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3810-1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-3835	Pin Material	CP WIRE	Origin	DG

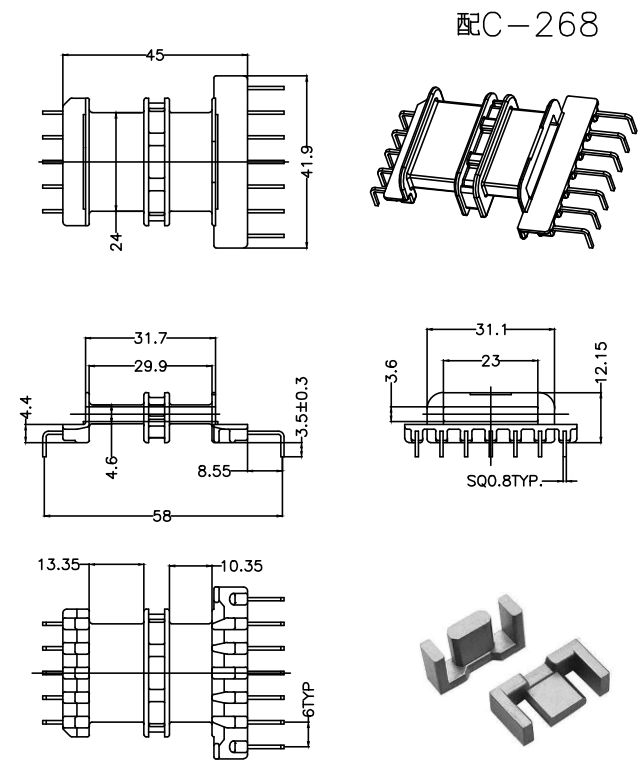
Bobbin < T-H- EFD Type >

配P－4233



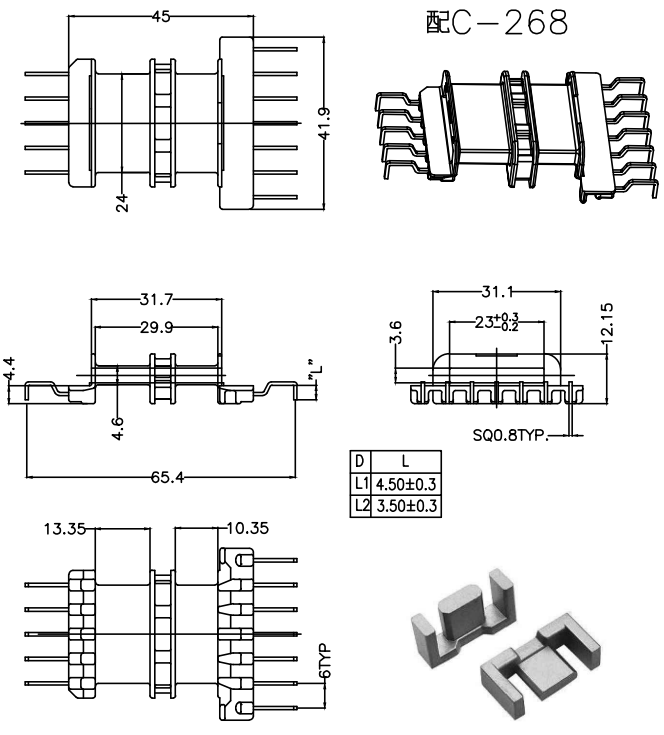
Drawing Number	P－4022	Bobbin Material	PM9820	Unit	MM
Core Type	EFD－40	Pin Material	CP WIRE	Origin	SZ

配C－268



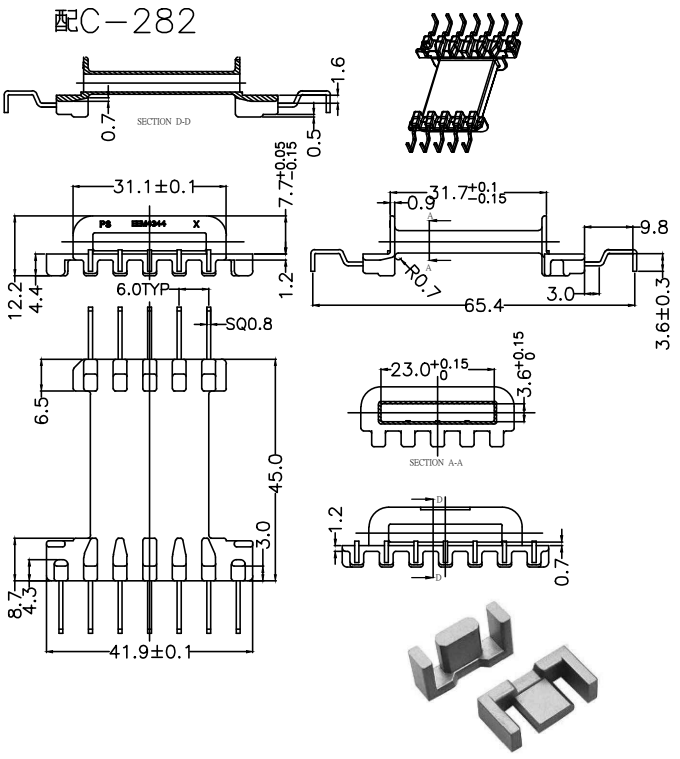
Drawing Number	P－4301	Bobbin Material	T375HF	Unit	MM
Core Type	EFD－43	Pin Material	CP WIRE	Origin	SZ,DG

配C－268



Drawing Number	P－4301－1	Bobbin Material	T375HF/PM9820	Unit	MM
Core Type	EFD－43	Pin Material	CP WIRE	Origin	SZ,DG

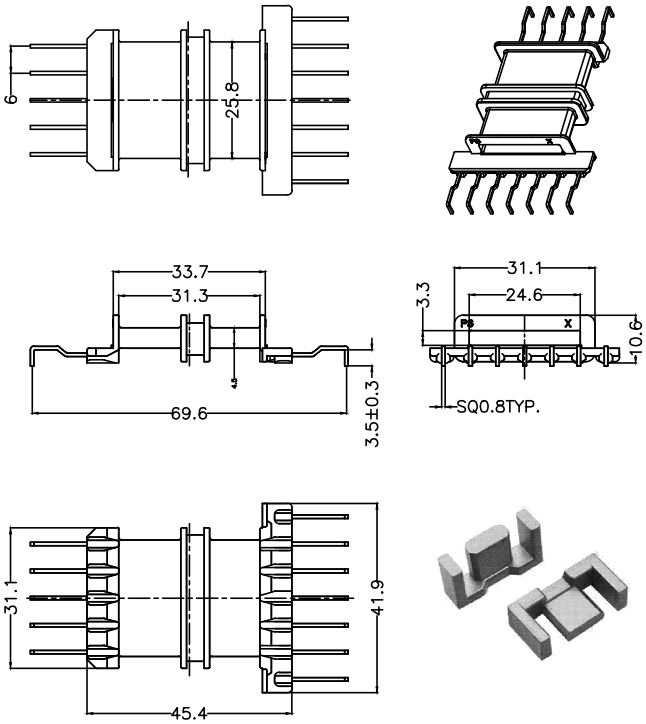
配C－282



Drawing Number	P－4304	Bobbin Material	PM9820	Unit	MM
Core Type	EFD－43	Pin Material	CP WIRE	Origin	DG

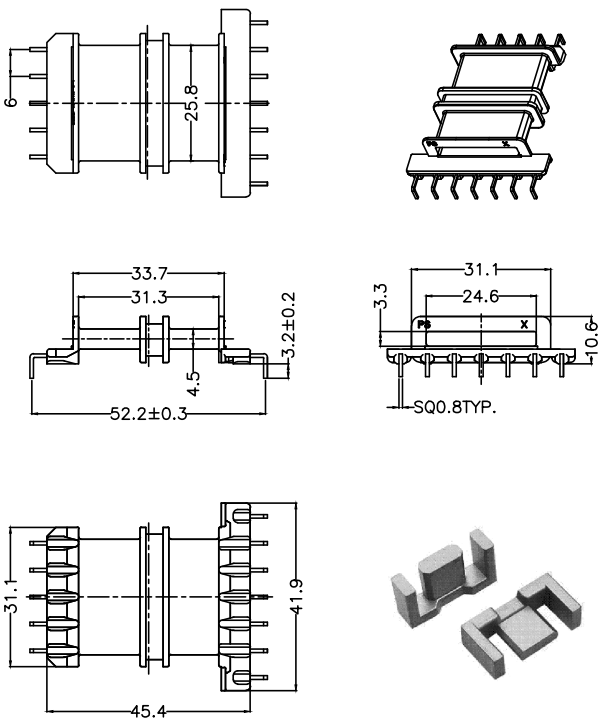
Bobbin < T-H- EFD Type >

配C－260



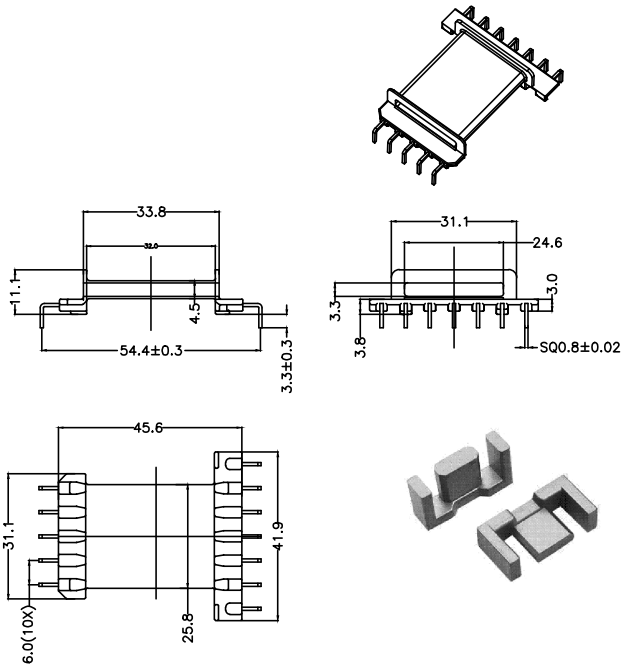
Drawing Number	P－4502	Bobbin Material	T375J	Unit	MM
Core Type	EFD－45	Pin Material	CP WIRE	Origin	SZ

配C－260－1



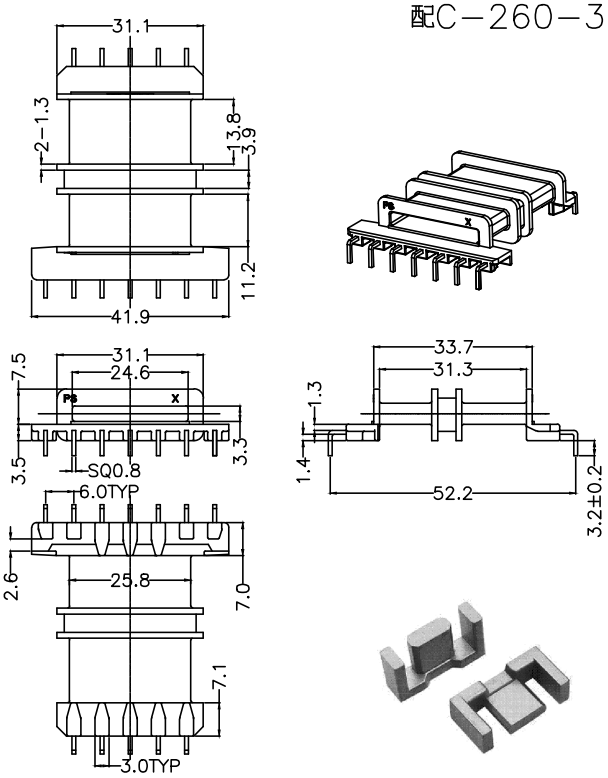
Drawing Number	P－4502－1	Bobbin Material	T375J	Unit	MM
Core Type	EFD－45	Pin Material	CP WIRE	Origin	SZ

配C－260－2



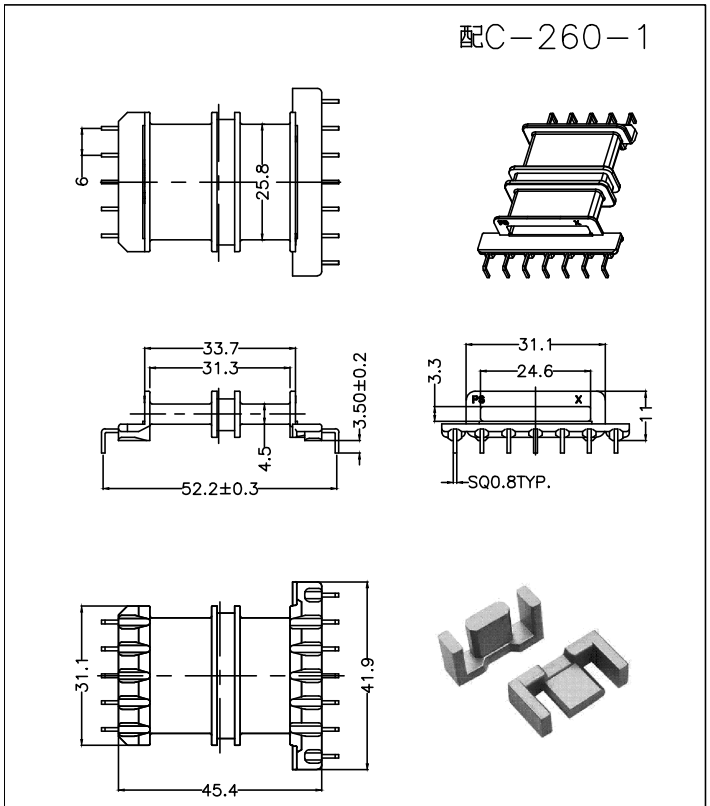
Drawing Number	P－4502－2	Bobbin Material	PM9820	Unit	MM
Core Type	EFD－45	Pin Material	CP WIRE	Origin	SZ

配C－260－3

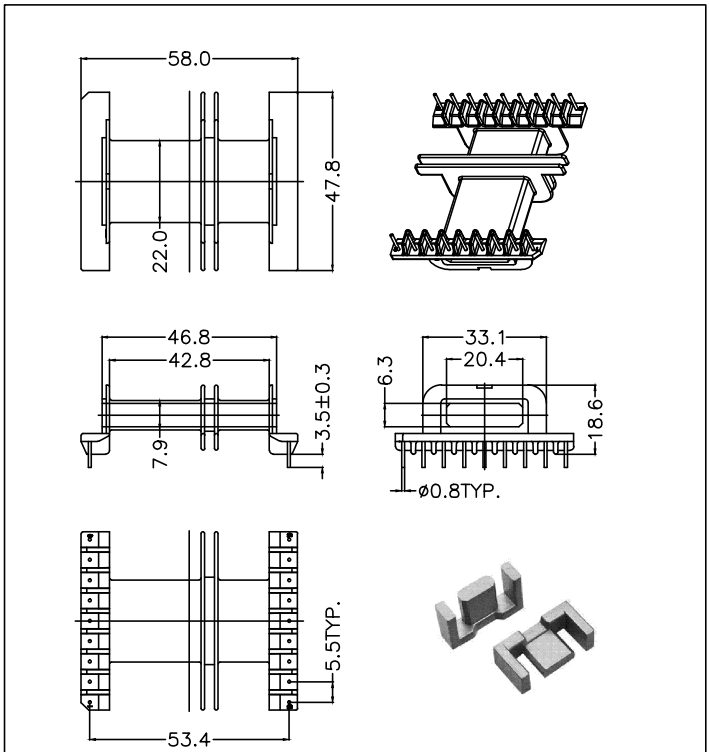


Drawing Number	P－4502－3	Bobbin Material	PM9820	Unit	MM
Core Type	EFD－45	Pin Material	/	Origin	DG

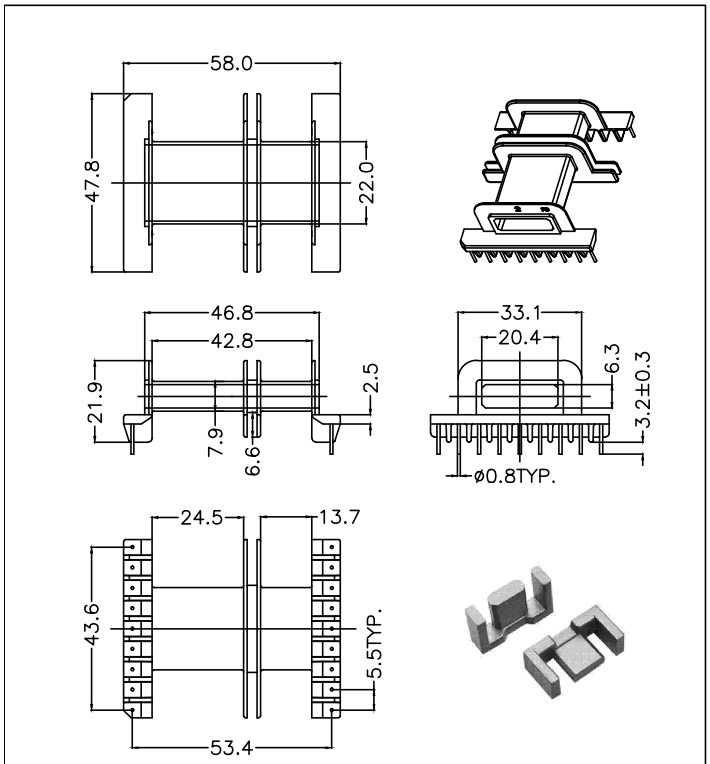
Bobbin < T-H- EFD Type >



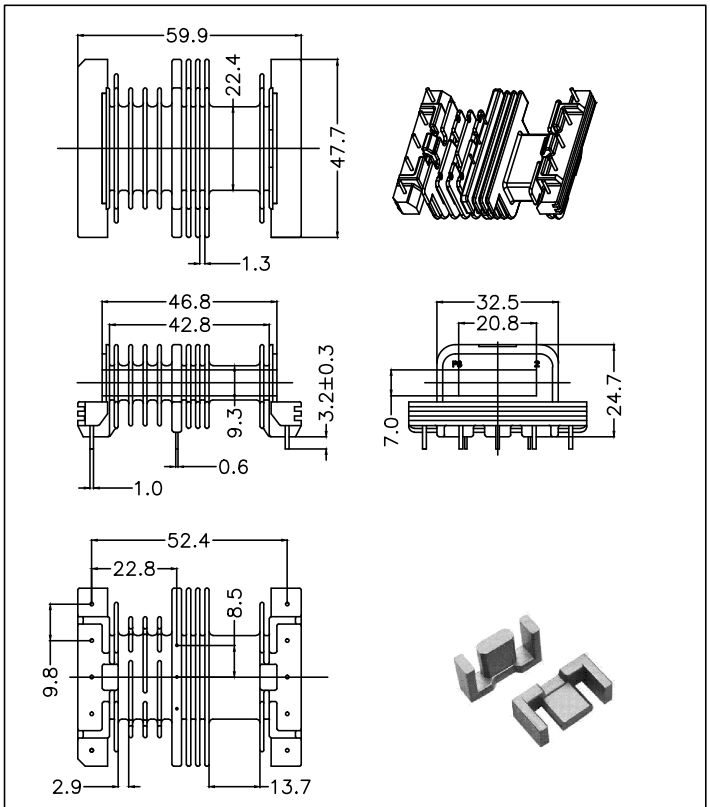
Drawing Number	P-4502-4	Bobbin Material	T375J	Unit	MM
Core Type	EFD-45	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4601	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-46	Pin Material	CP WIRE	Origin	SZ



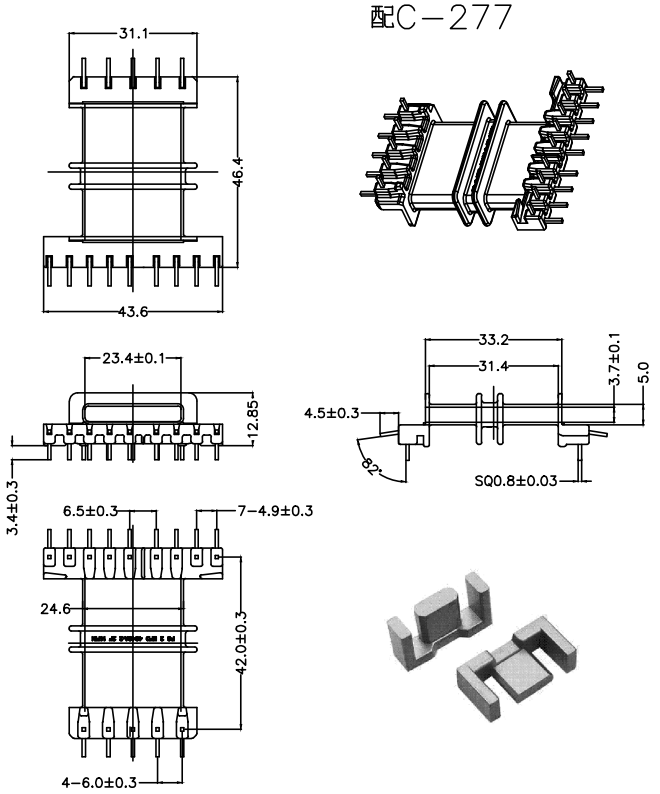
Drawing Number	P-4602	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-46	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4603	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-46	Pin Material	CP WIRE	Origin	SZ

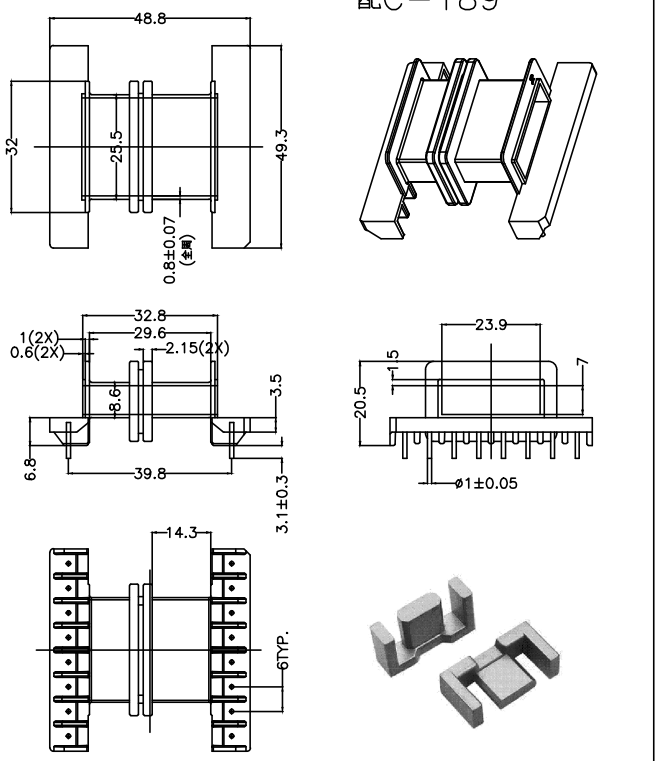
Bobbin < T-H- EFD Type >

配C－277

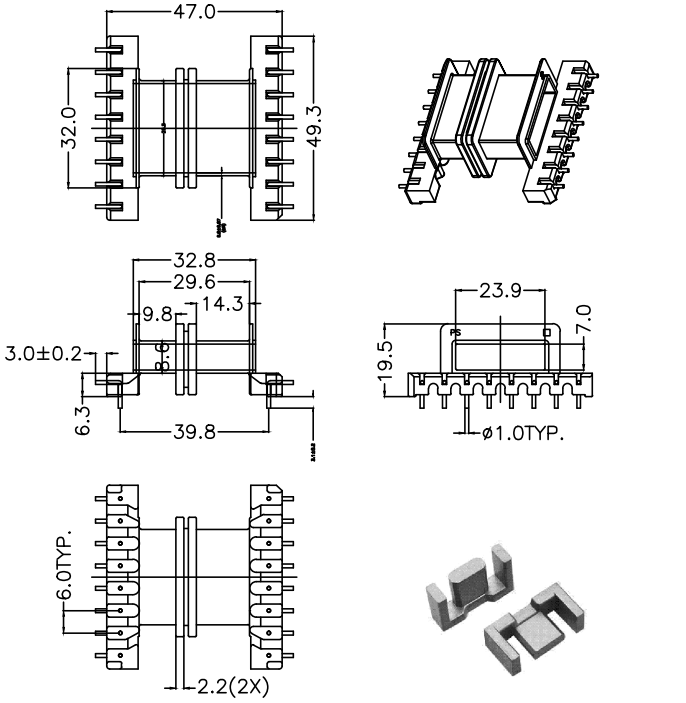


Drawing Number	P－4604	Bobbin Material	PM9820	Unit	MM
Core Type	EFD－46	Pin Material	CP WIRE	Origin	SZ

配C－189

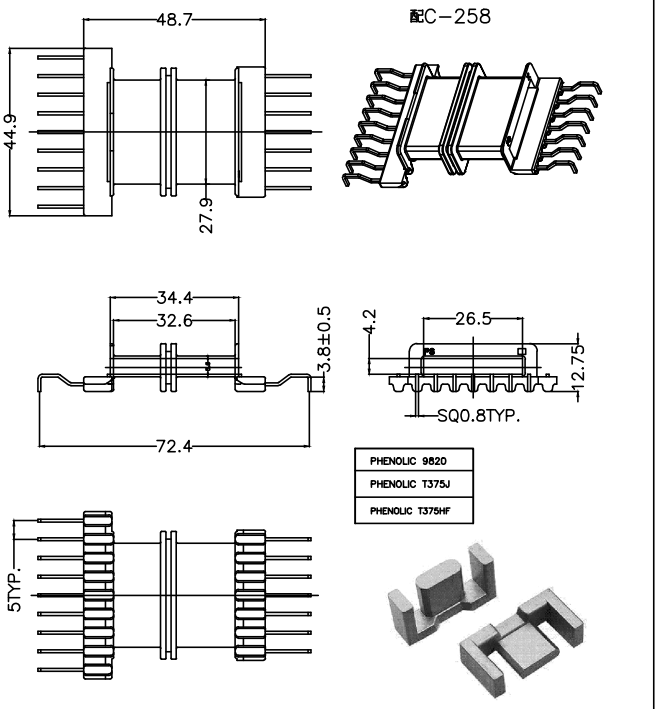


Drawing Number	P－5001	Bobbin Material	PM9820	Unit	MM
Core Type	EFD－50	Pin Material	CP WIRE	Origin	SZ



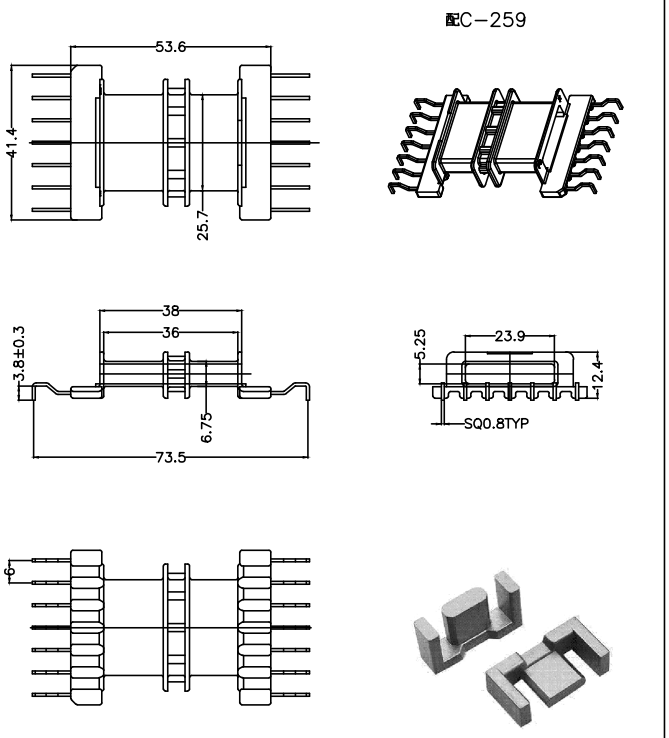
Drawing Number	P－5002	Bobbin Material	PM9820	Unit	MM
Core Type	EFD－50	Pin Material	CP WIRE	Origin	ZZ

配C－258

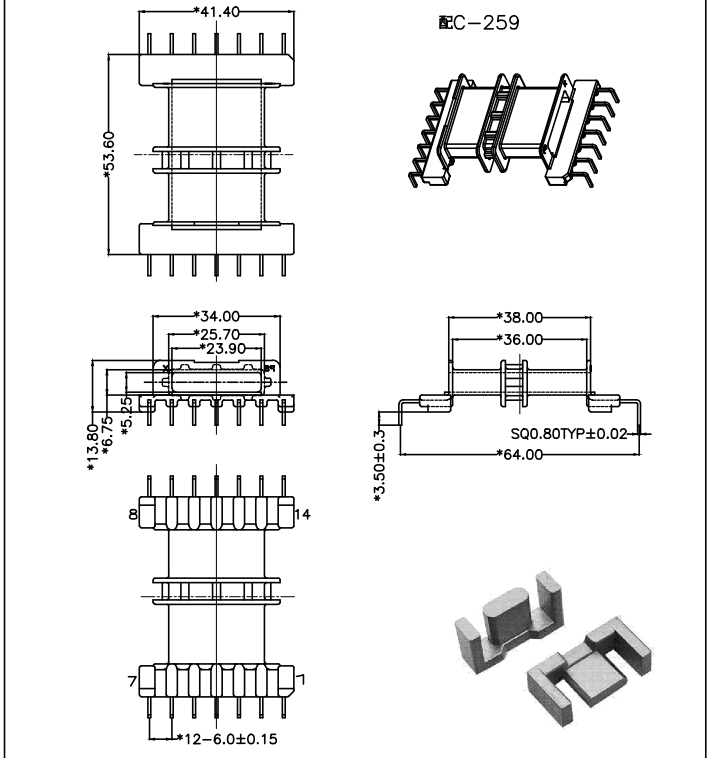


Drawing Number	P－5003	Bobbin Material	PM9820/T375J T375HF	Unit	MM
Core Type	EFD－50	Pin Material	CP WIRE	Origin	SZ

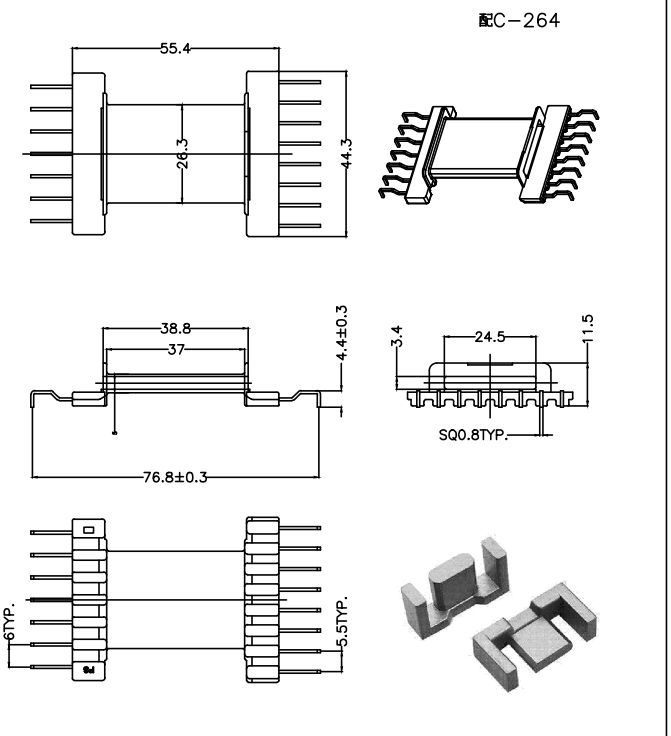
Bobbin < T-H- EFD Type >



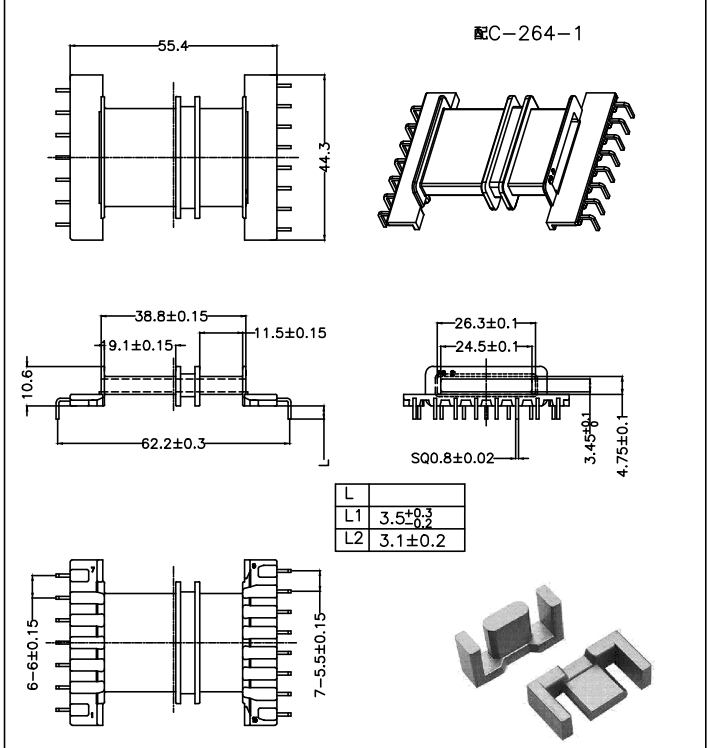
Drawing Number	P-5004	Bobbin Material	PM9820/T375J	Unit	MM
Core Type	EFD-50/55/9	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-5004-1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-50/55/9	Pin Material	CP WIRE	Origin	SZ

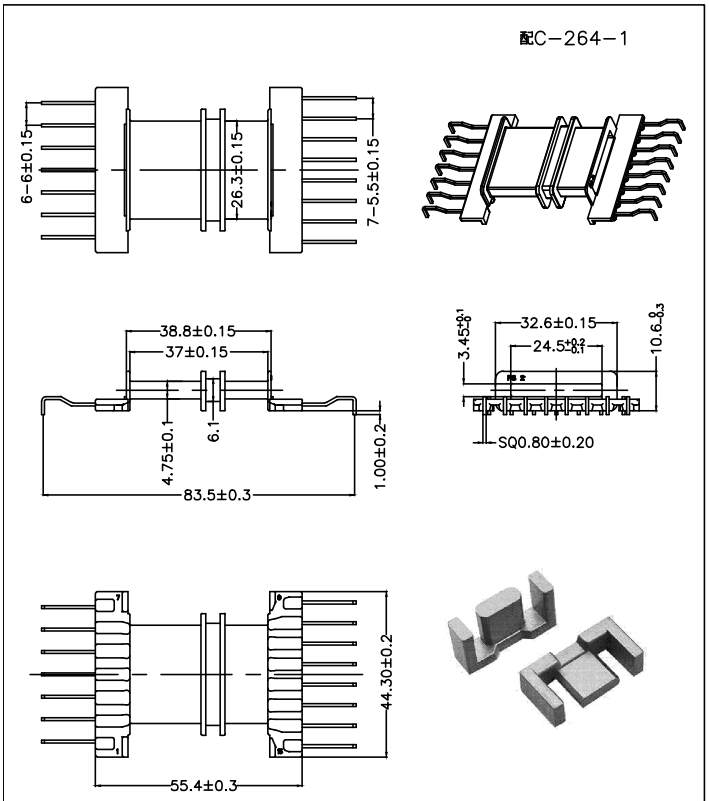


Drawing Number	P-5005	Bobbin Material	T375HF	Unit	MM
Core Type	EFD-50	Pin Material	CP WIRE	Origin	SZ

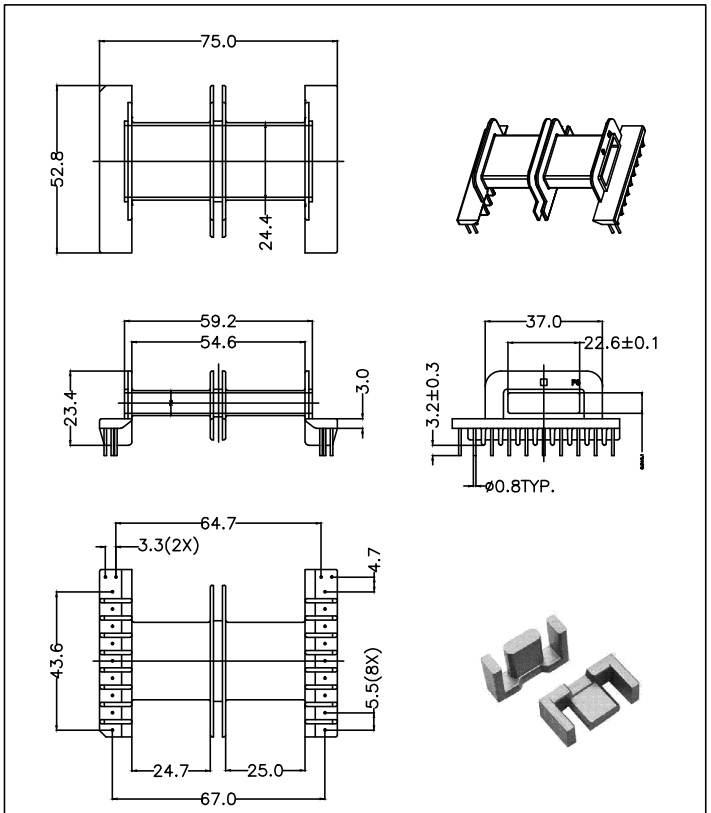


Drawing Number	P-5005-1	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-50/55/9	Pin Material	CP WIRE	Origin	SZ

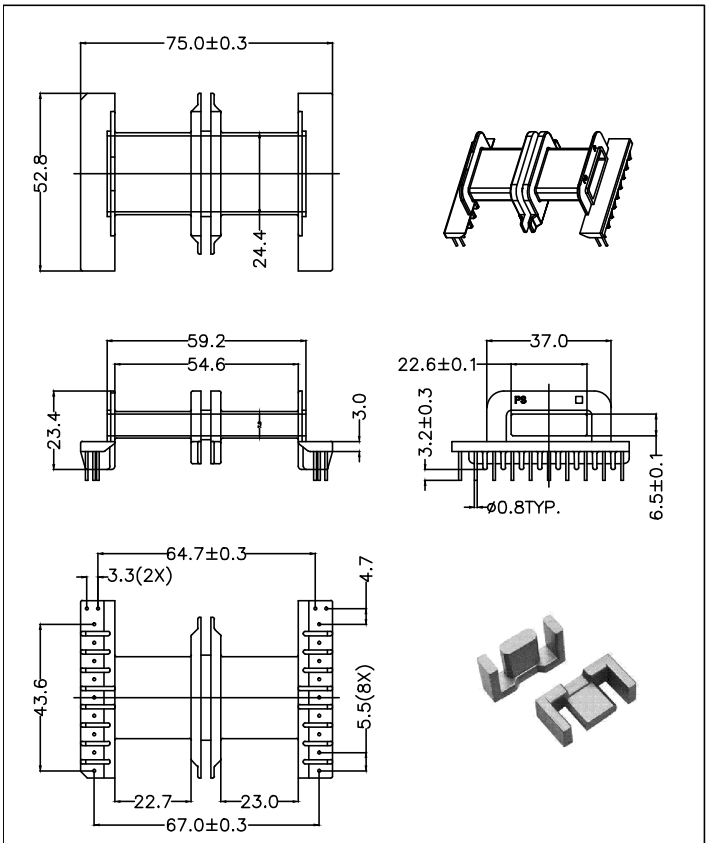
Bobbin < T-H- EFD Type >



Drawing Number	P-5005-2	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-50/55/9	Pin Material	CP WIRE	Origin	SZ



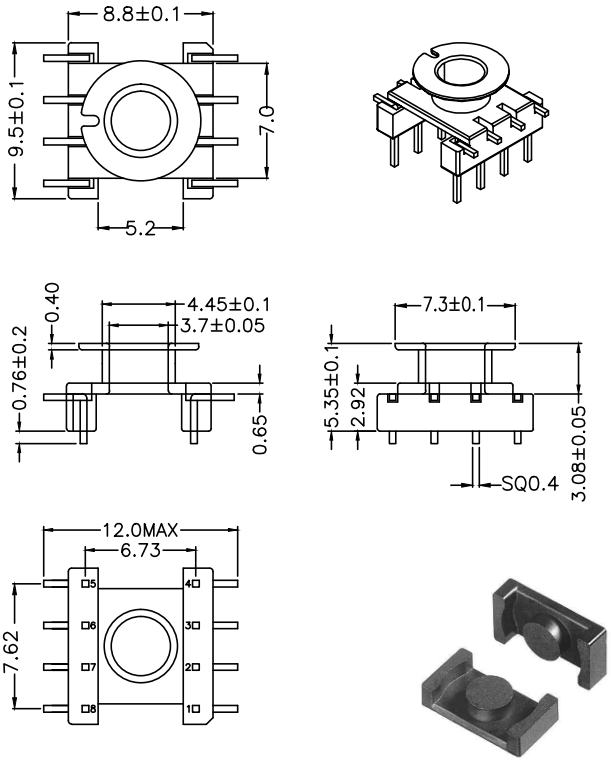
Drawing Number	P-5101	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-51	Pin Material	CP WIRE	Origin	SZ



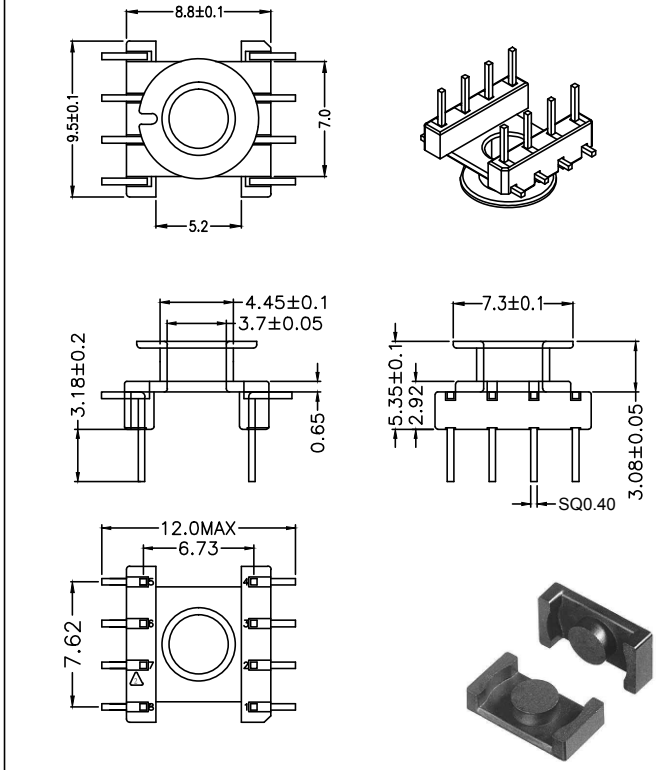
Drawing Number	P-5102	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-51	Pin Material	CP WIRE	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

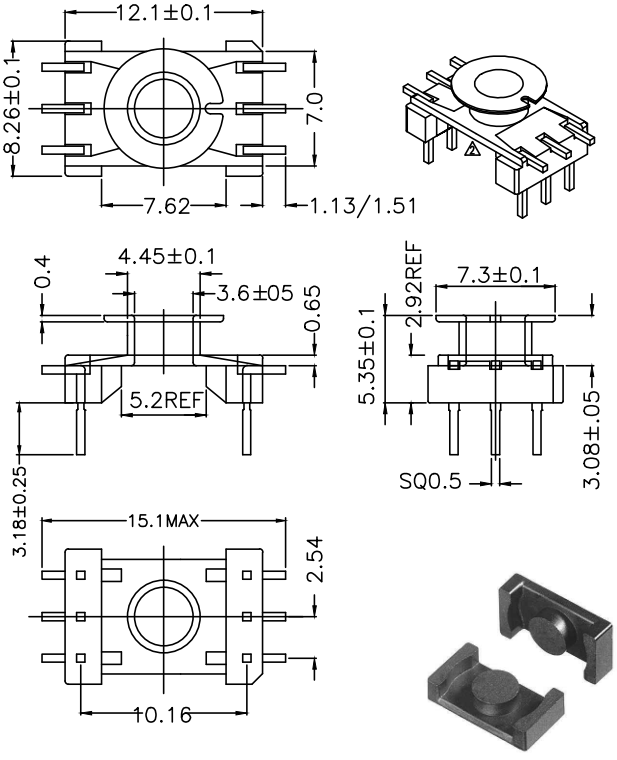
Bobbin < T-H - ER Type >



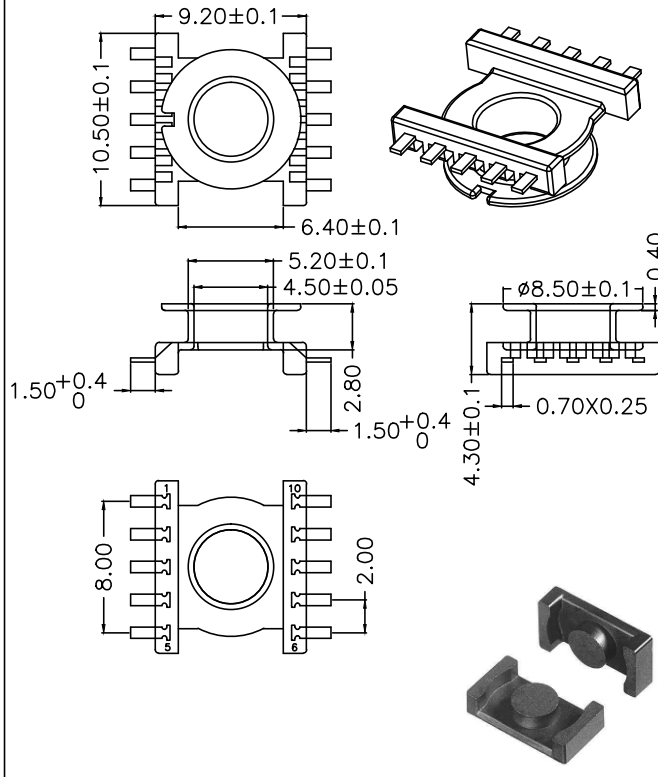
Drawing Number	P-0901	Bobbin Material	PM9630	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	P-0901-2	Bobbin Material	PM9630	Unit	MM
Core Type	ER-9.5/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

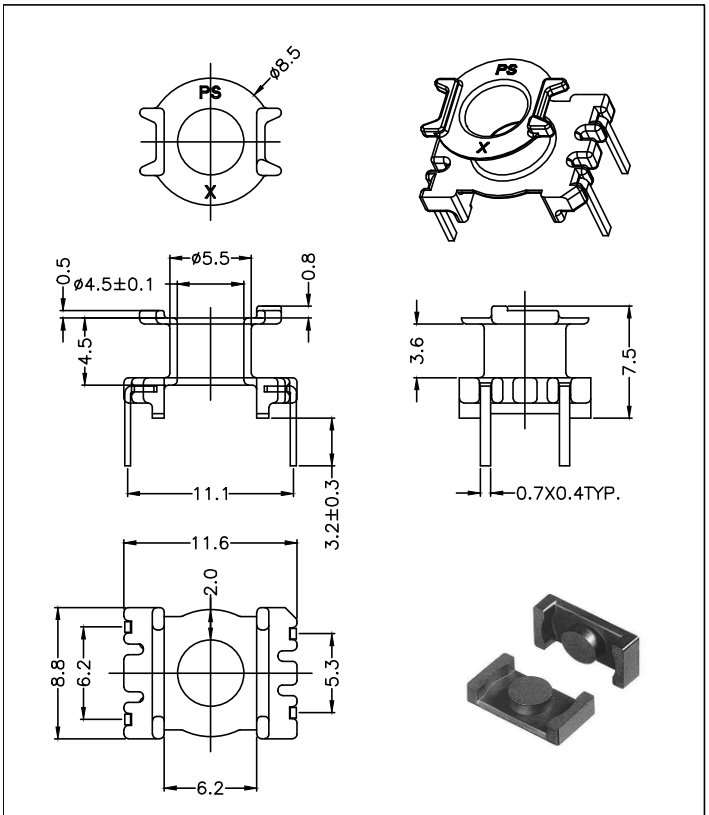


Drawing Number	P-0902	Bobbin Material	LCP E4008	Unit	MM
Core Type	ER-9.5/5	Pin Material	CP WIRE	Origin	DG

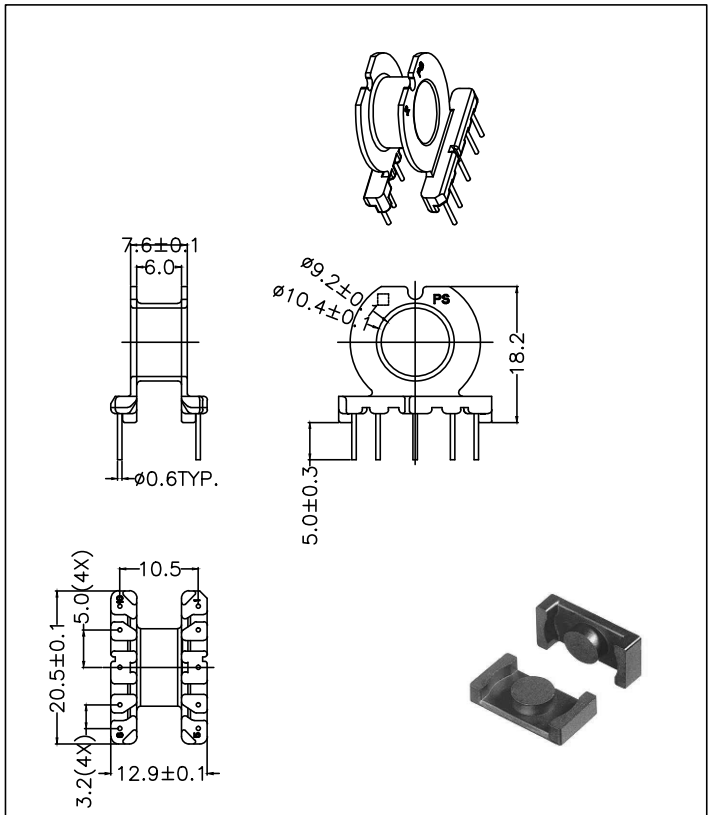


Drawing Number	P-1103	Bobbin Material	PM9630	Unit	MM
Core Type	ER-11/5	Pin Material	PHOSPHOR BRONZE	Origin	DG

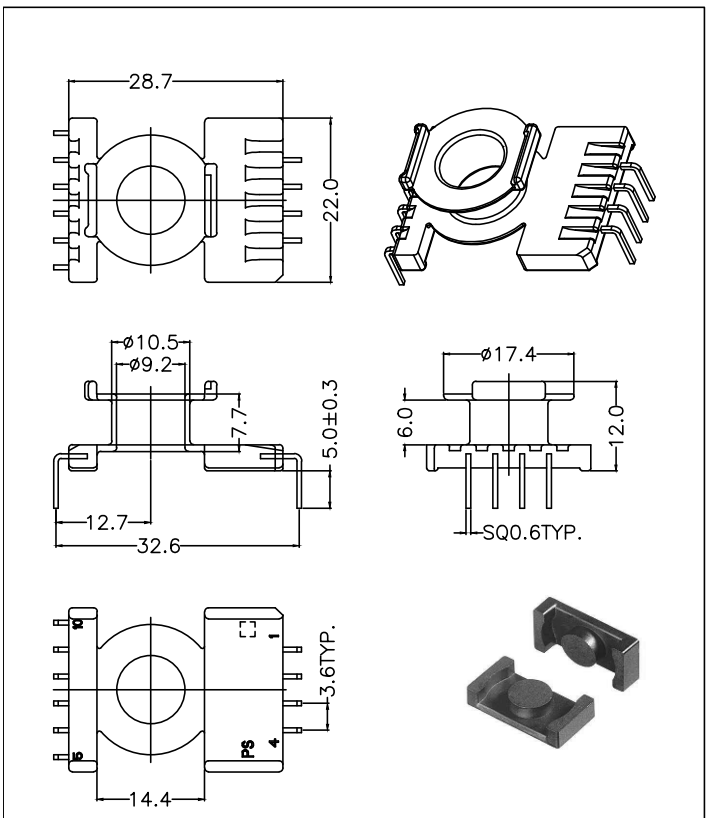
Bobbin < T-H - ER Type >



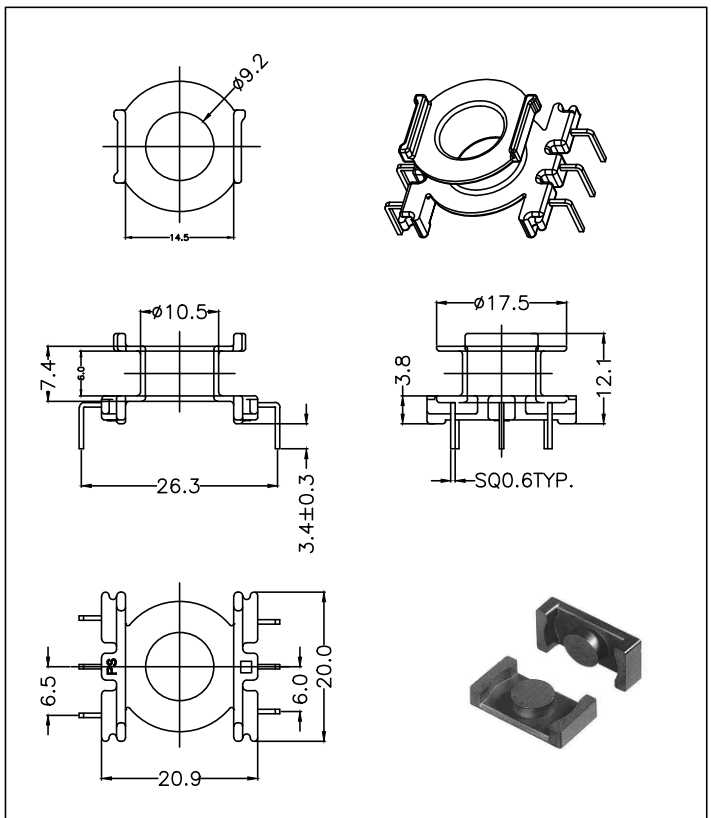
Drawing Number	P-1104	Bobbin Material	PM9820	Unit	MM
Core Type	ER-11/15	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2042	Bobbin Material	PM9630	Unit	MM
Core Type	ER-20	Pin Material	CP WIRE	Origin	SZ

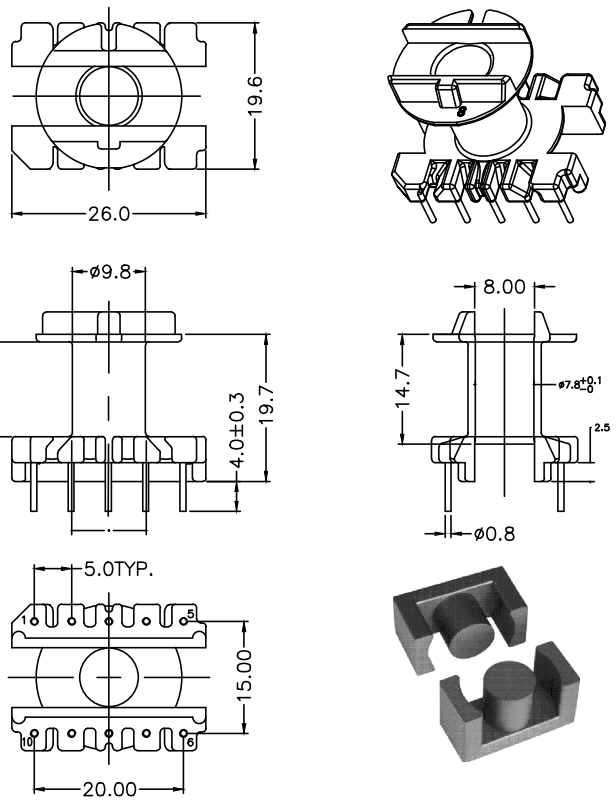


Drawing Number	P-2050	Bobbin Material	PM9630	Unit	MM
Core Type	ER-20	Pin Material	CP WIRE	Origin	SZ

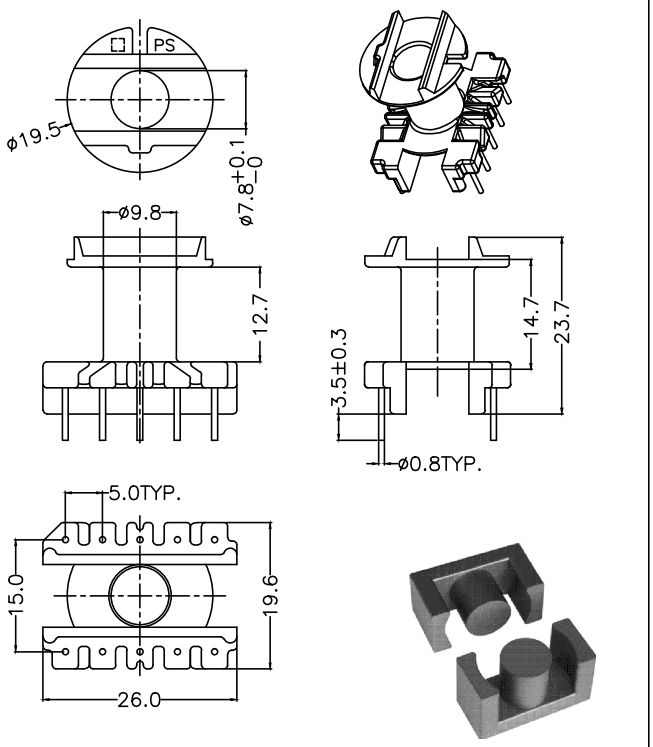


Drawing Number	P-2052	Bobbin Material	PM9630	Unit	MM
Core Type	ER-20	Pin Material	CP WIRE	Origin	SZ

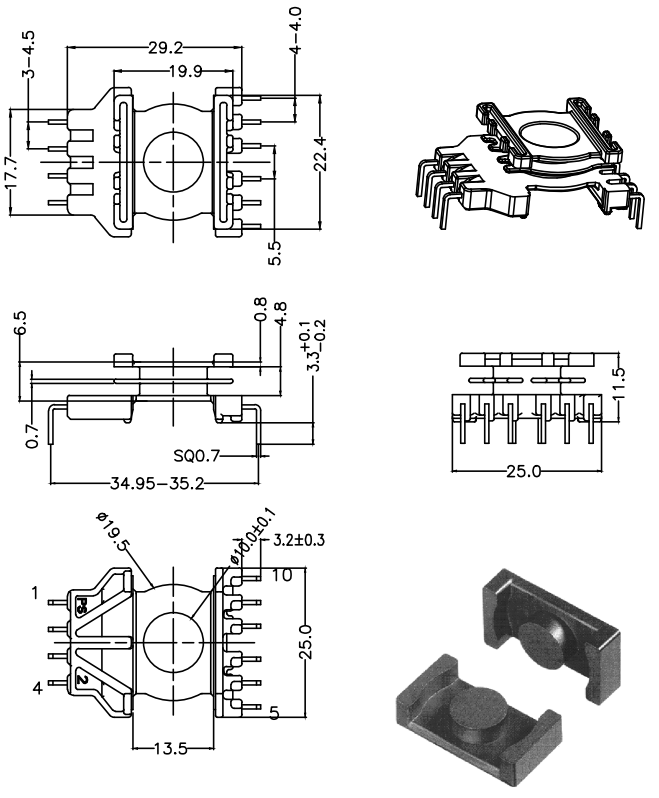
Bobbin < T-H - ER Type >



Drawing Number	P-2545	Bobbin Material	T375J	Unit	MM
Core Type	ER-25.5	Pin Material	CP WIRE	Origin	SZ



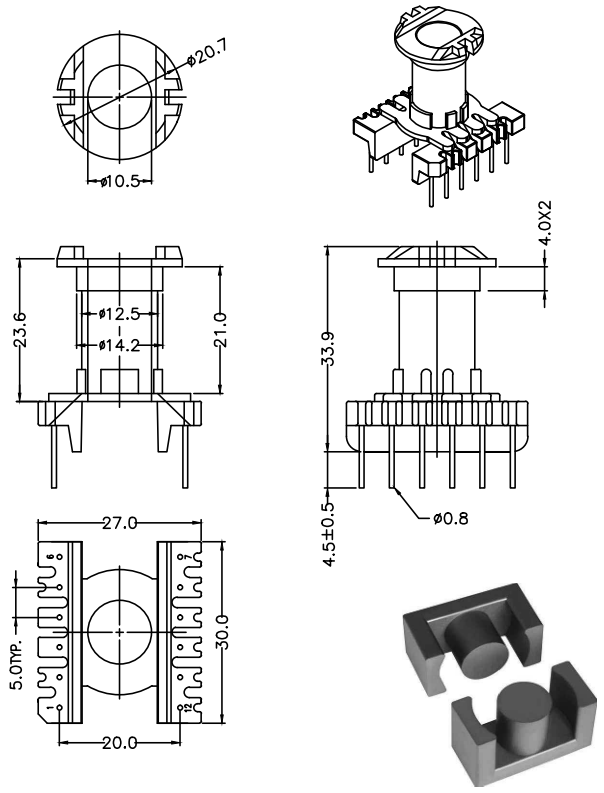
Drawing Number	P-2570	Bobbin Material	PM9820	Unit	MM
Core Type	ER-25.5	Pin Material	CP WIRE	Origin	SZ



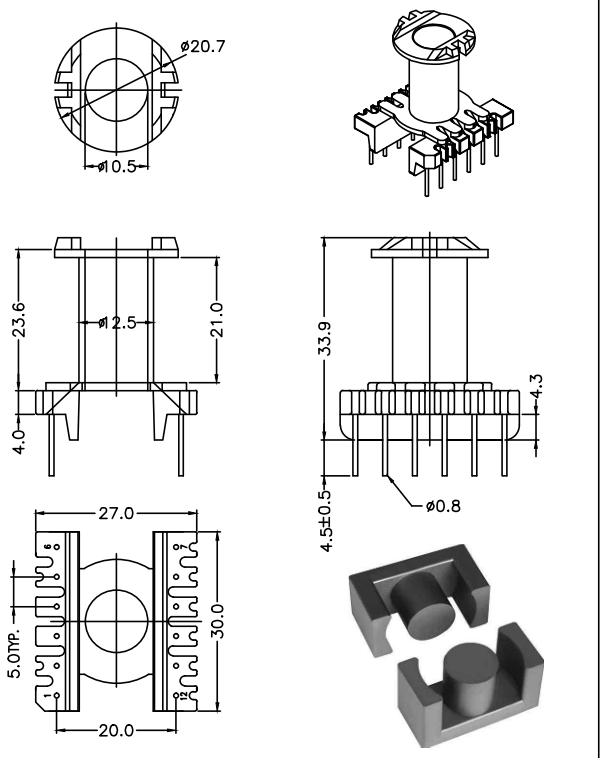
Drawing Number	P-2610	Bobbin Material	FR 530	Unit	MM
Core Type	ER-2612	Pin Material	CP WIRE	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

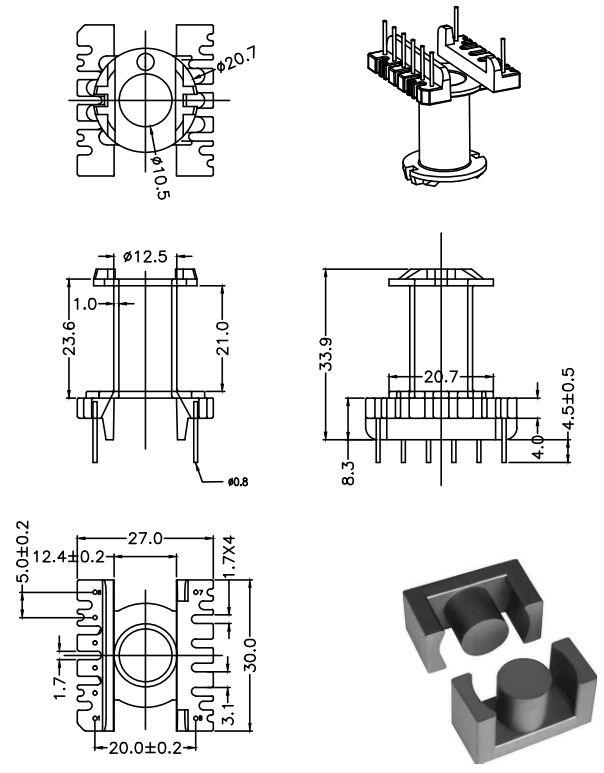
Bobbin < T-H - ER Type >



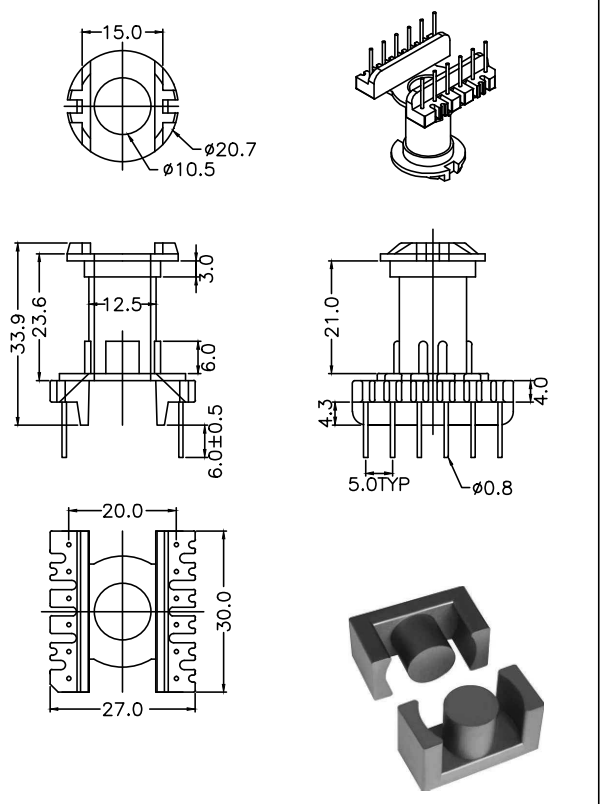
Drawing Number	P-2811	Bobbin Material	T375J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2812	Bobbin Material	T375J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	DG

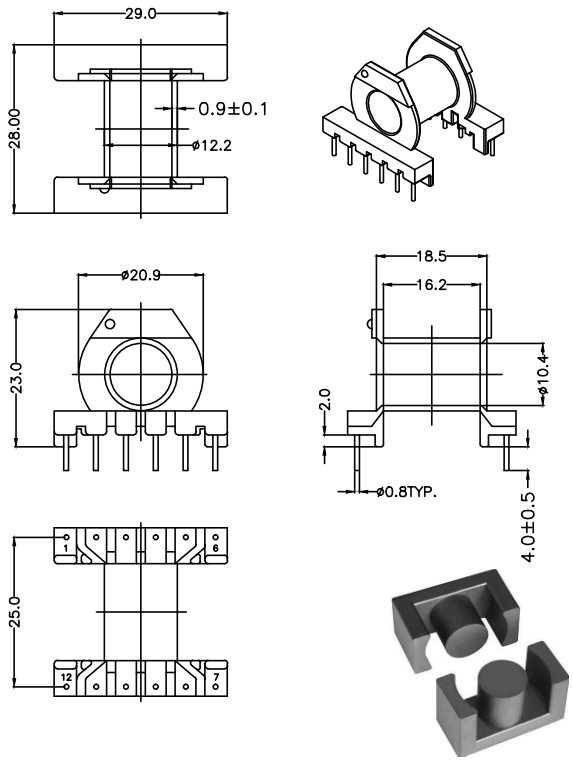


Drawing Number	P-2812-1	Bobbin Material	T375J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	DG

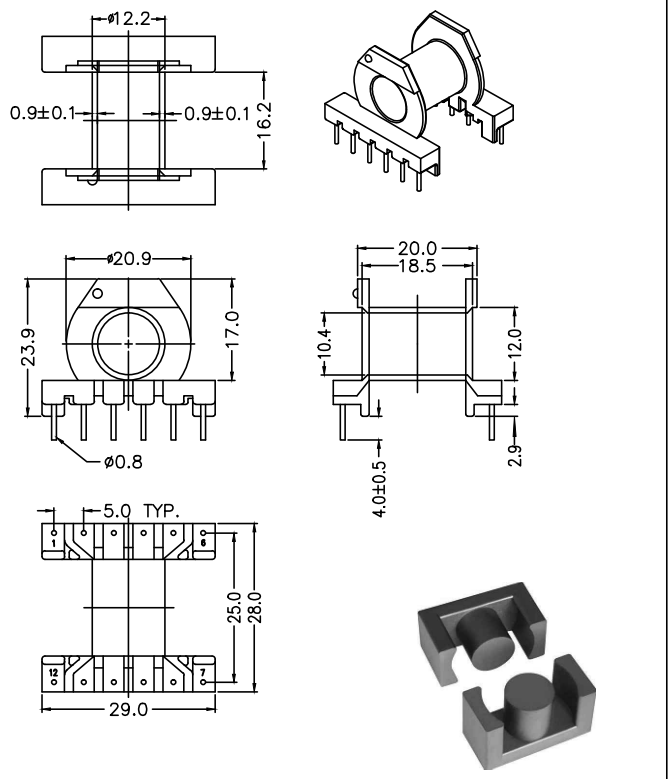


Drawing Number	P-2815	Bobbin Material	T375J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	DG

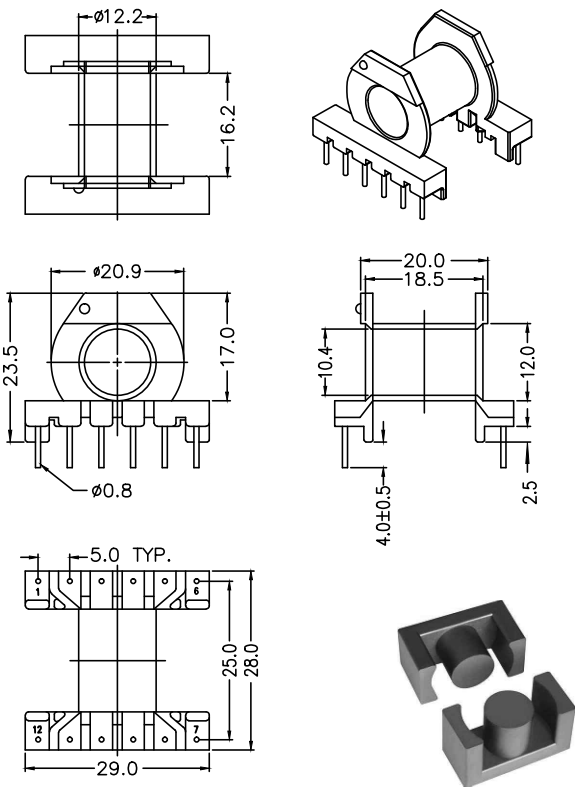
Bobbin < T-H - ER Type >



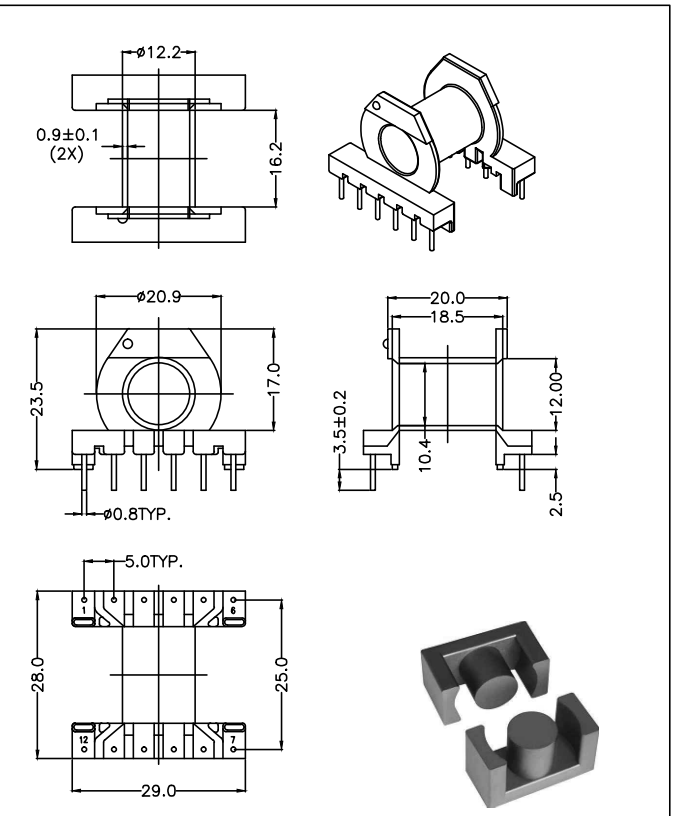
Drawing Number	P-2816	Bobbin Material	T375HF	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	ZZ,SZ



Drawing Number	P-2816-1	Bobbin Material	T355J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	ZZ

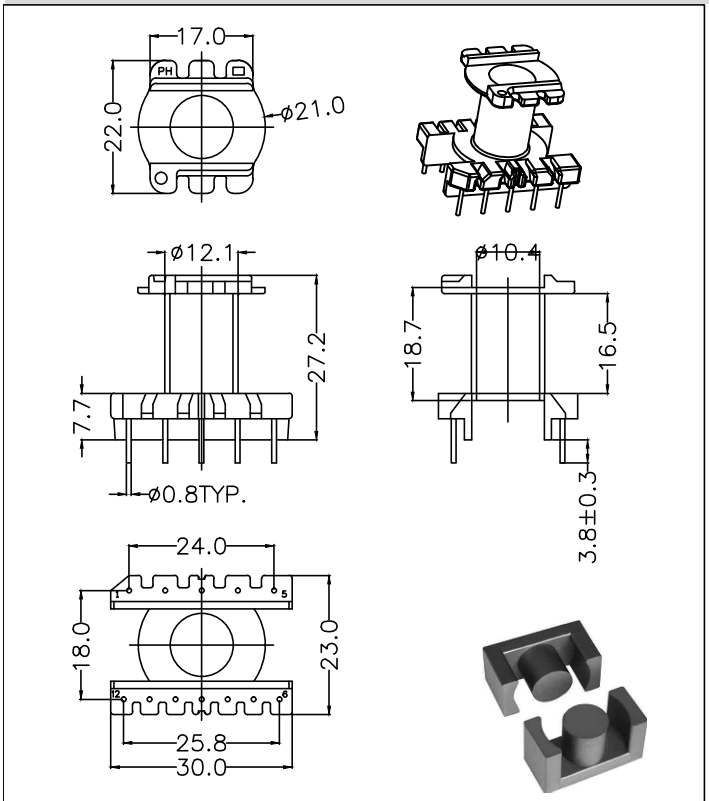


Drawing Number	P-2816-2	Bobbin Material	T355J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	DG

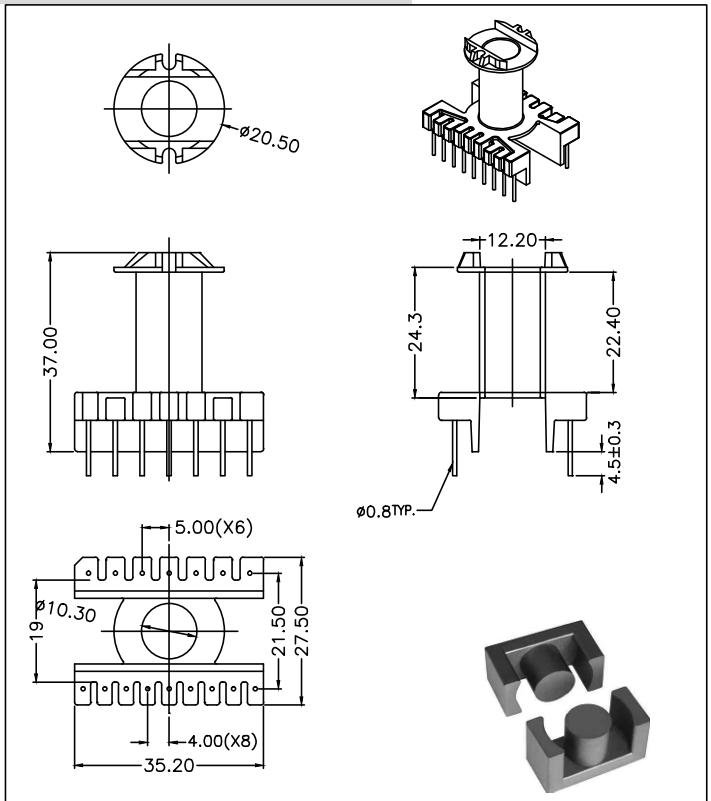


Drawing Number	P-2816-3	Bobbin Material	PM9820	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	SZ

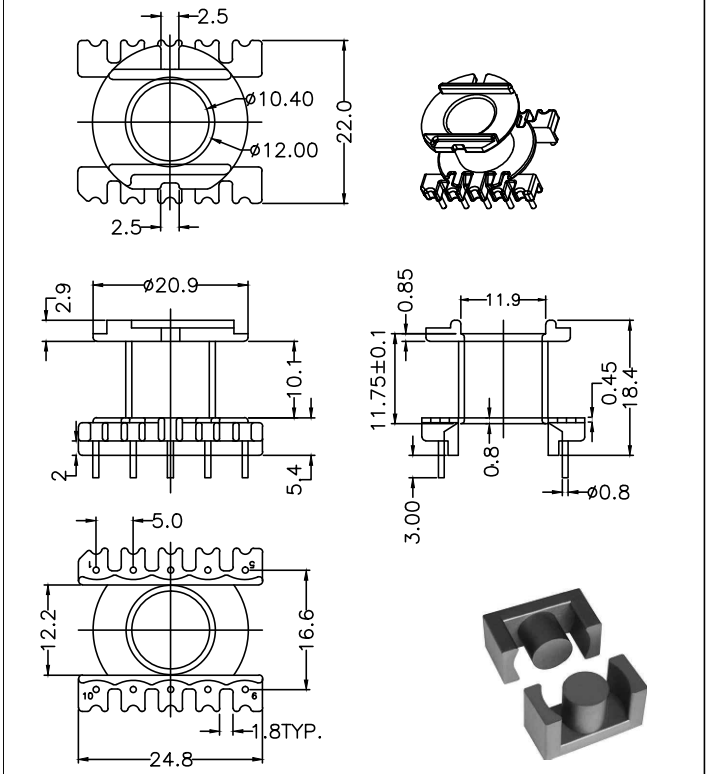
Bobbin < T-H - ER Type >



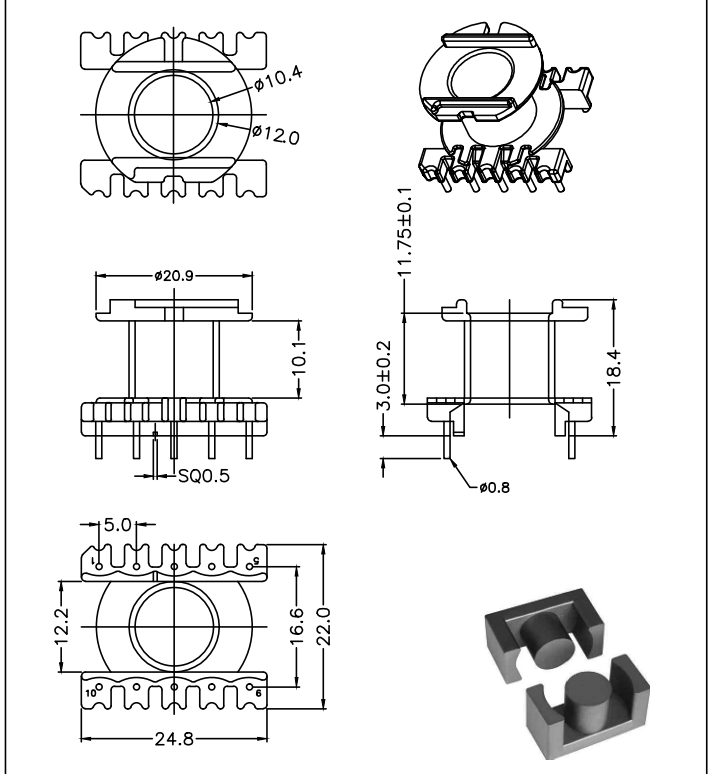
Drawing Number	P-2822	Bobbin Material	T375J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2825	Bobbin Material	T375J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	DG

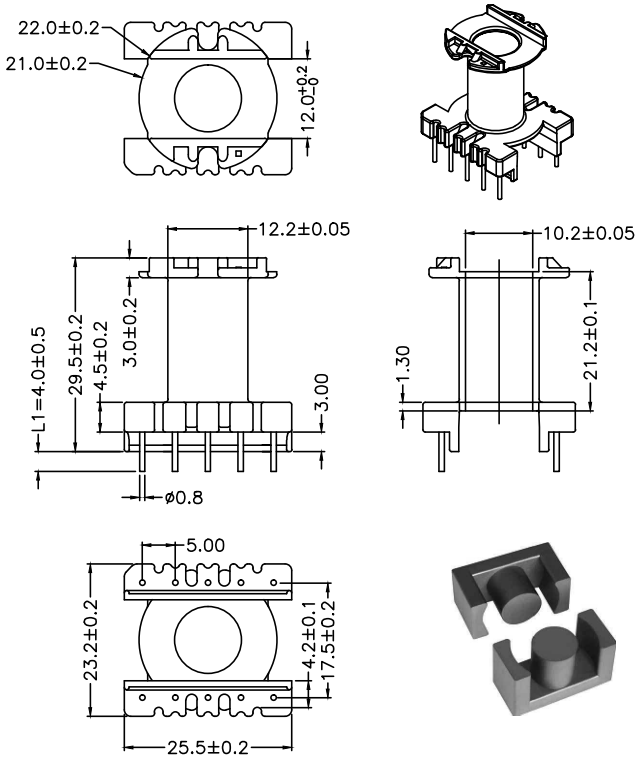


Drawing Number	P-2829	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	SZ

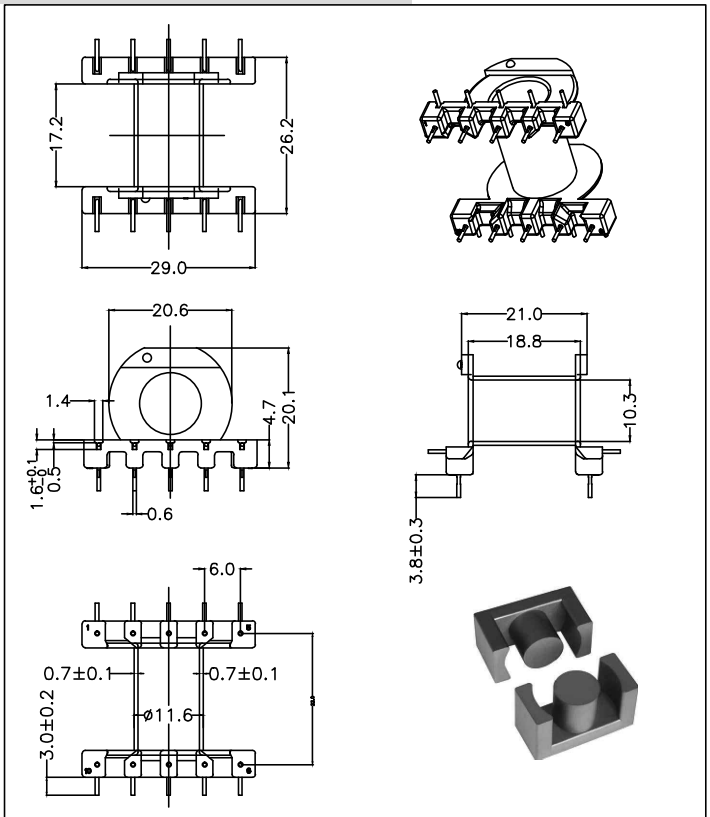


Drawing Number	P-2829-1	Bobbin Material	T375J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	SZ

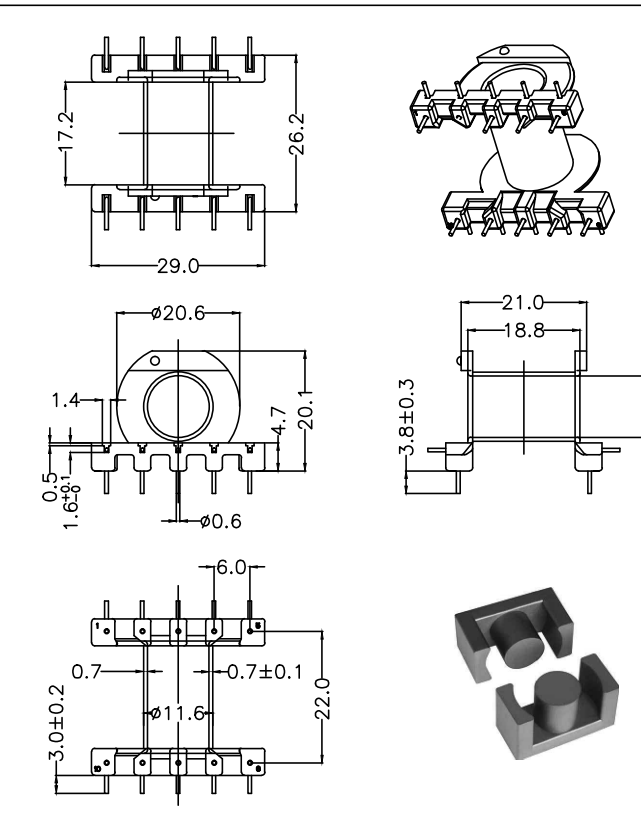
Bobbin < T-H - ER Type >



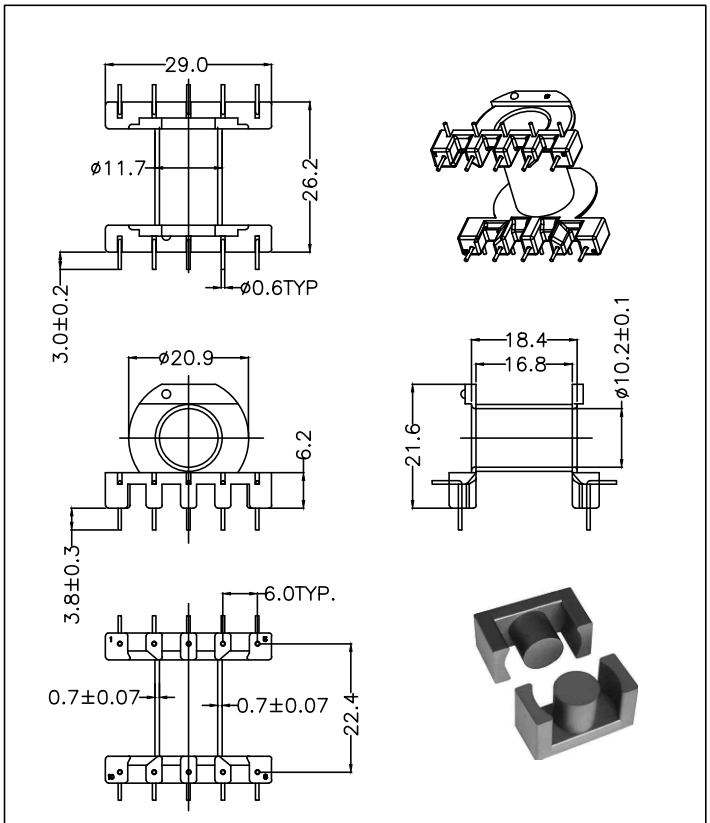
Drawing Number	P-2832	Bobbin Material	PM9820	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2834	Bobbin Material	FR530	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	SZ

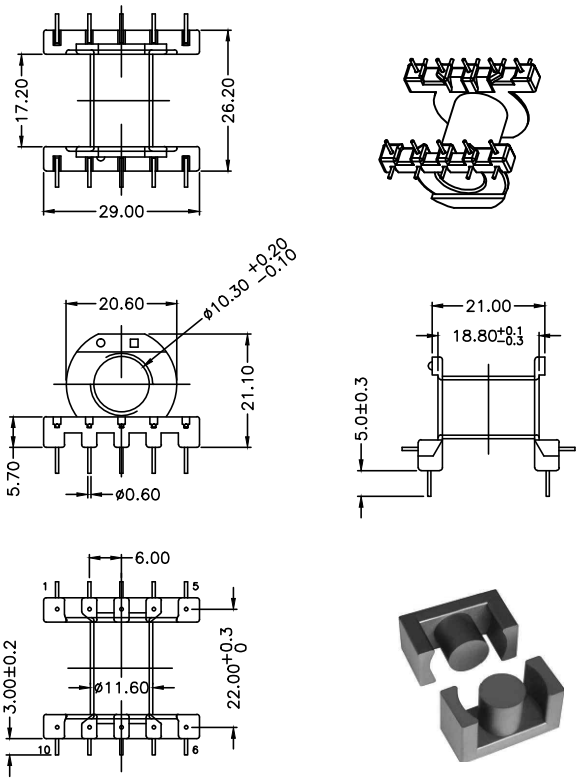


Drawing Number	P-2834-1	Bobbin Material	FR530	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	SZ

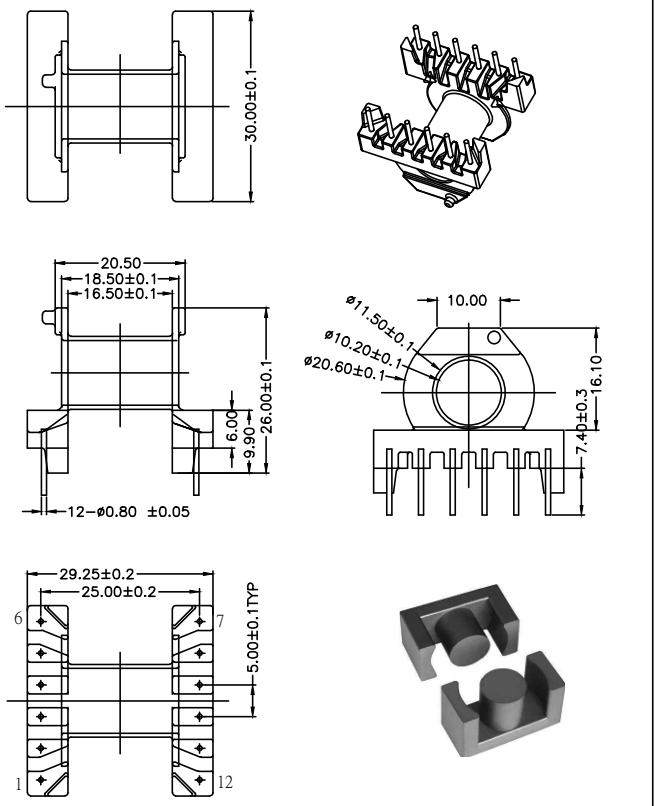


Drawing Number	P-2834-2	Bobbin Material	T375J	Unit	MM
Core Type	ER-28	Pin Material	CP WIRE	Origin	SZ

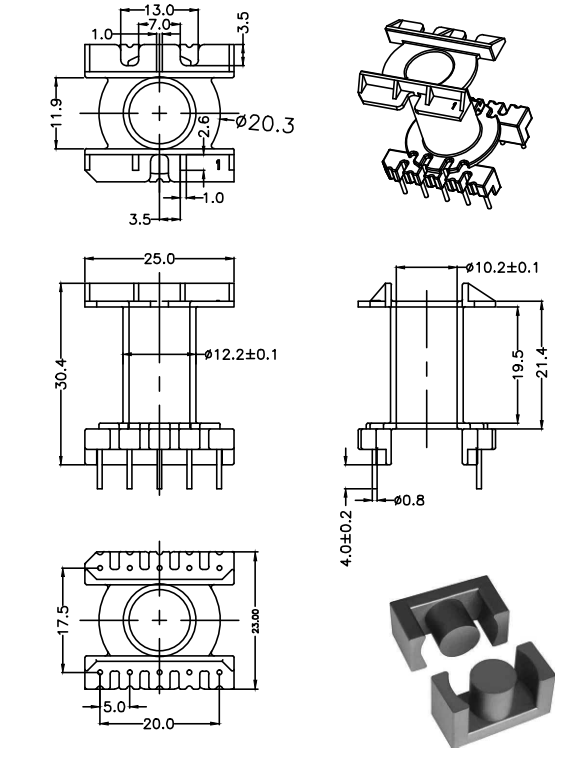
Bobbin < T-H - ER Type >



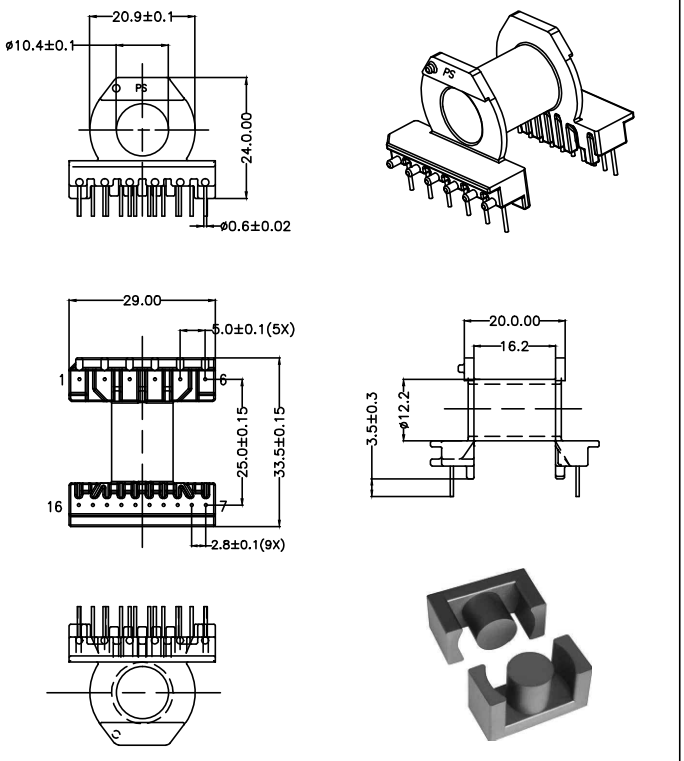
Drawing Number	P−2843	Bobbin Material	FR530	Unit	MM
Core Type	ER−28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−2851	Bobbin Material	PM9820	Unit	MM
Core Type	ER−28	Pin Material	CP WIRE	Origin	DG

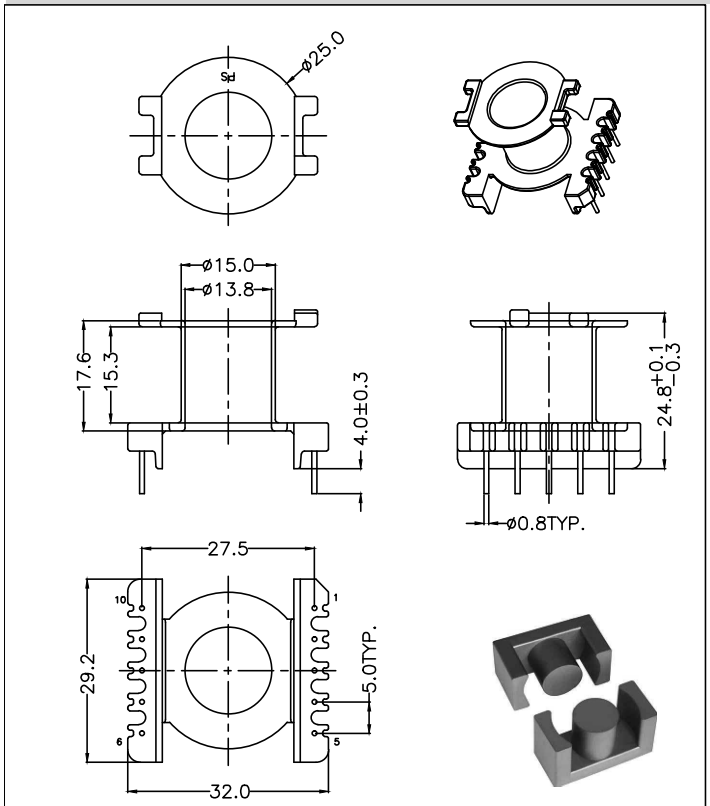


Drawing Number	P−2852	Bobbin Material	T375J	Unit	MM
Core Type	ER−28	Pin Material	CP WIRE	Origin	DG

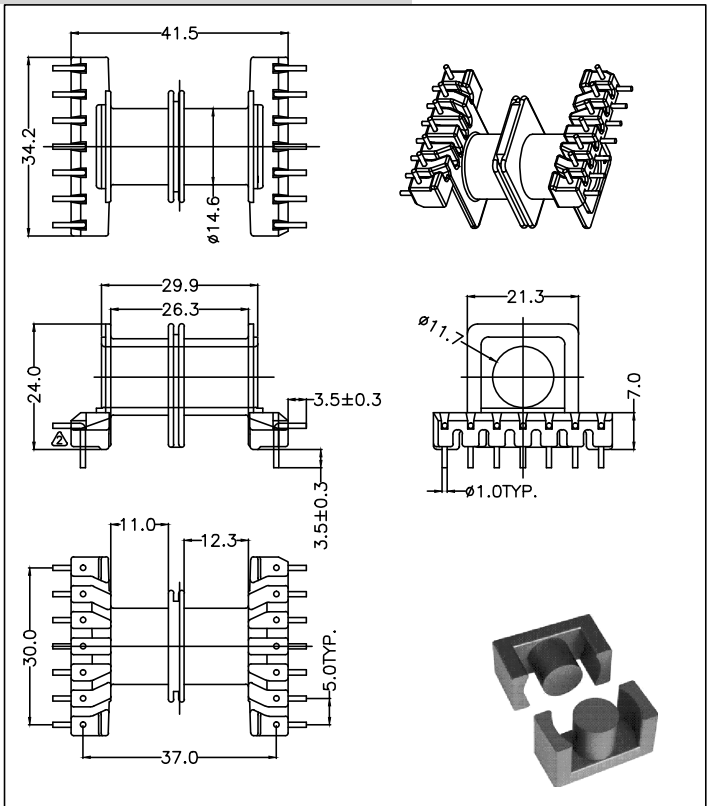


Drawing Number	P−2860	Bobbin Material	PM9820/PM8375	Unit	MM
Core Type	ER−28	Pin Material	3/4CP WIRE	Origin	DG

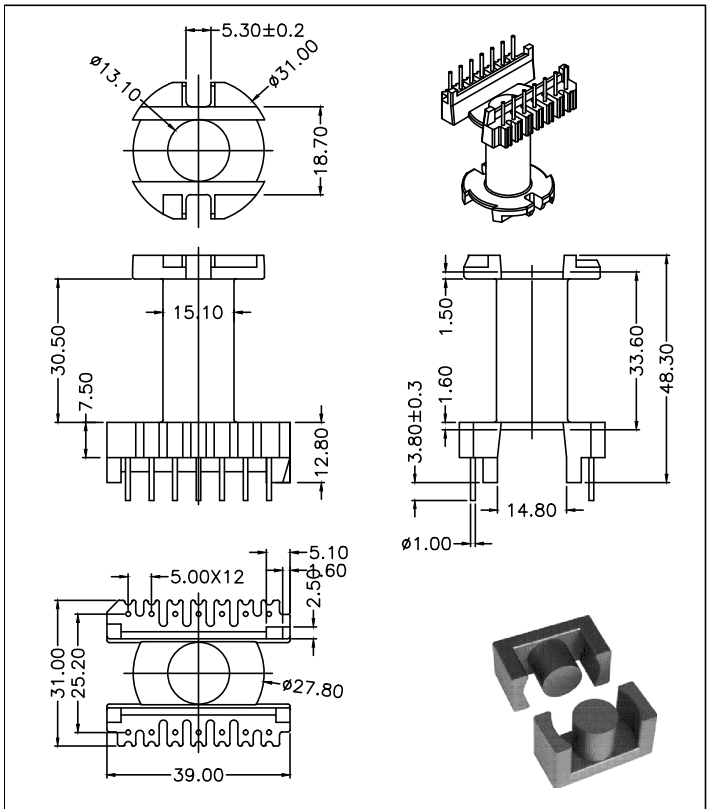
Bobbin < T-H - ER Type >



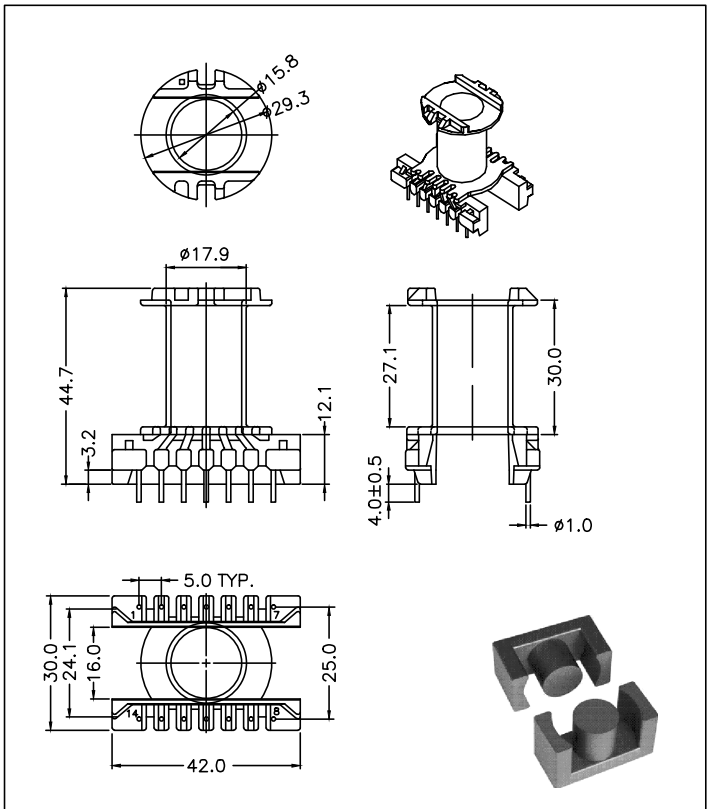
Drawing Number	P-3101	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	ER-31	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3541	Bobbin Material	PM9820	Unit	MM
Core Type	ER-35	Pin Material	CP WIRE	Origin	SZ

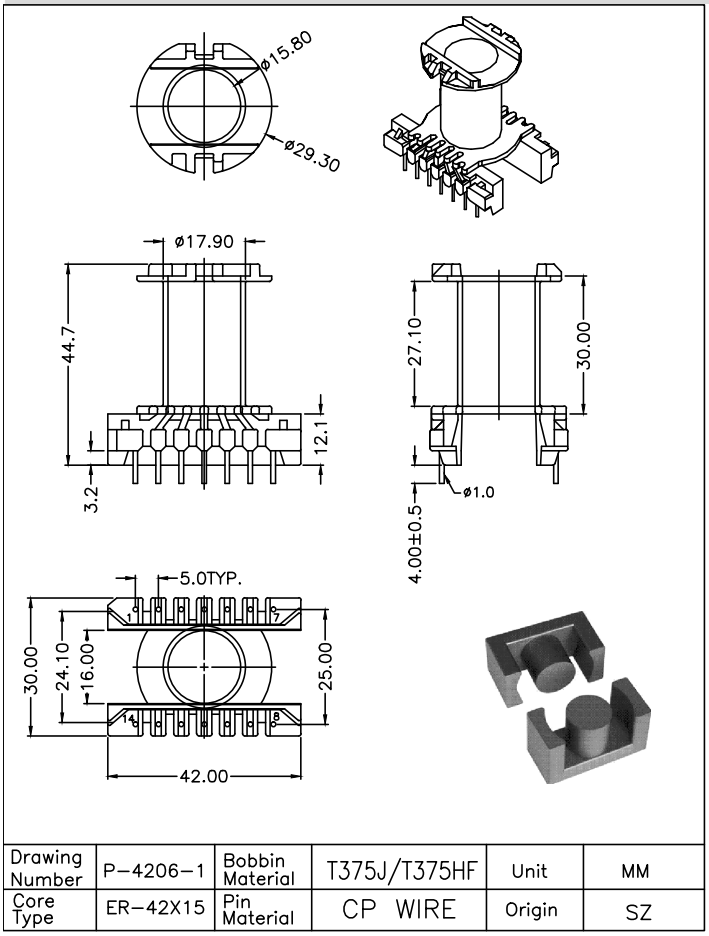


Drawing Number	P-3909	Bobbin Material	T375J	Unit	MM
Core Type	ER-39	Pin Material	CP WIRE	Origin	DG

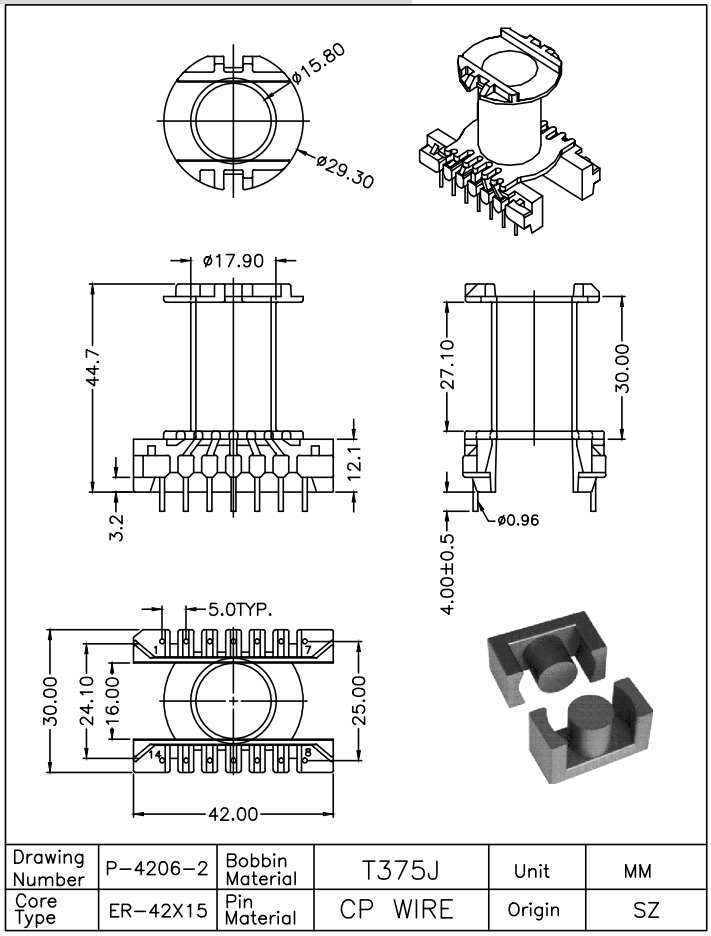


Drawing Number	P-4206	Bobbin Material	T375J	Unit	MM
Core Type	ER-42	Pin Material	CP WIRE	Origin	ZZ

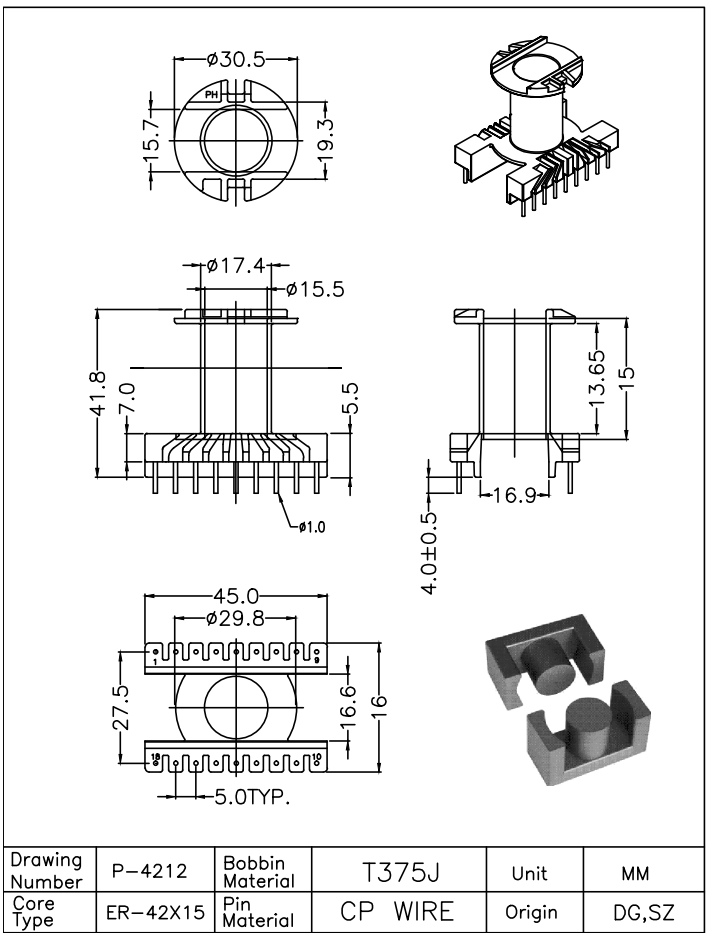
Bobbin < T-H - ER Type >



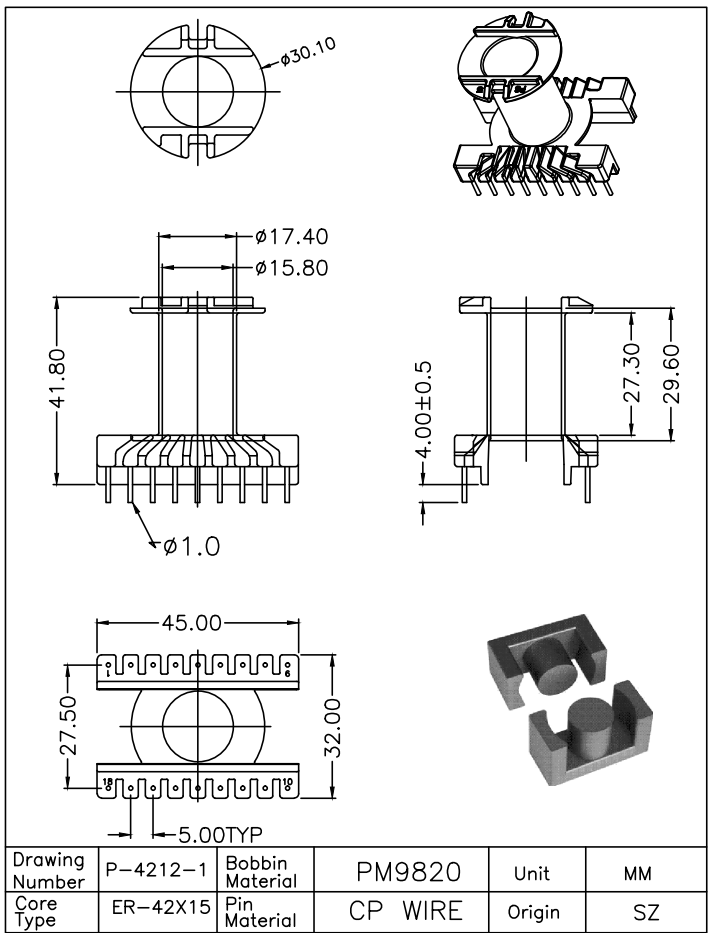
Drawing Number	P-4206-1	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	ER-42X15	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4206-2	Bobbin Material	T375J	Unit	MM
Core Type	ER-42X15	Pin Material	CP WIRE	Origin	SZ

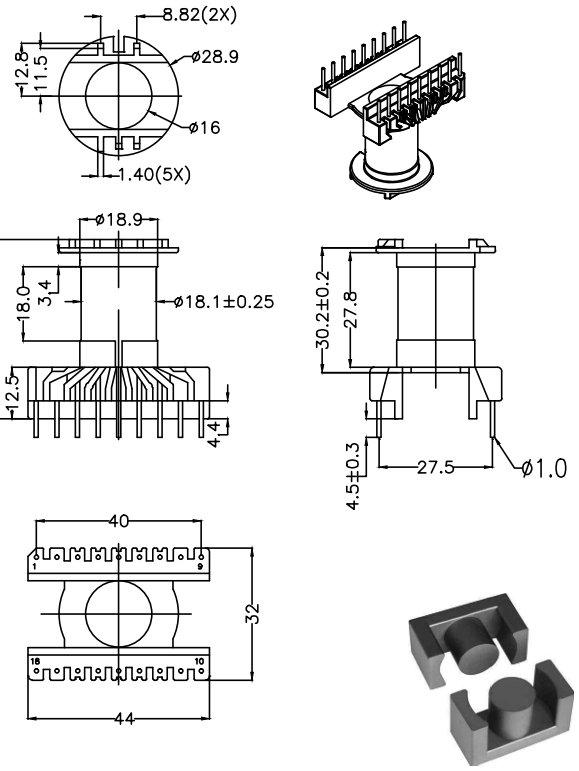


Drawing Number	P-4212	Bobbin Material	T375J	Unit	MM
Core Type	ER-42X15	Pin Material	CP WIRE	Origin	DG,SZ

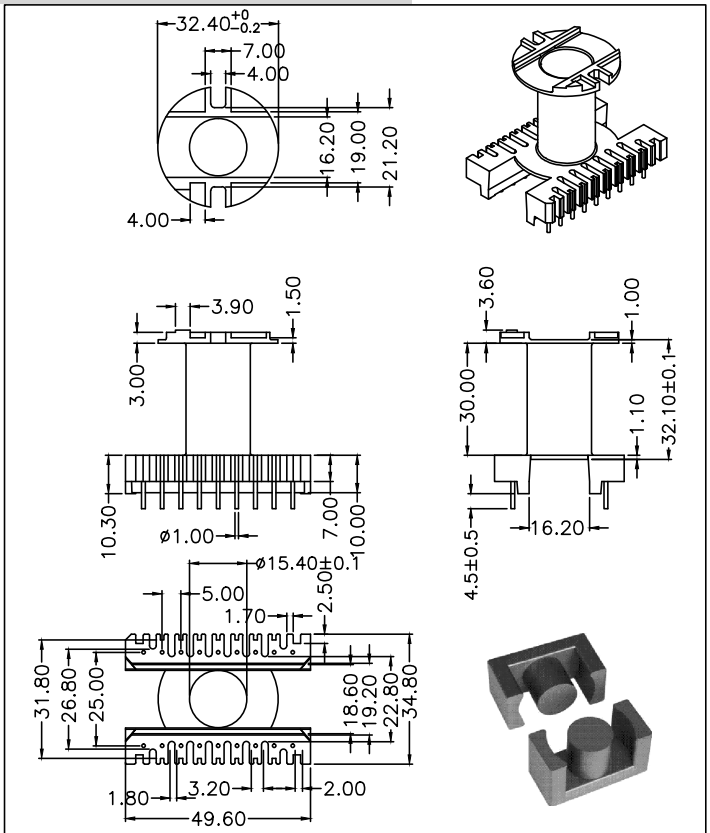


Drawing Number	P-4212-1	Bobbin Material	PM9820	Unit	MM
Core Type	ER-42X15	Pin Material	CP WIRE	Origin	SZ

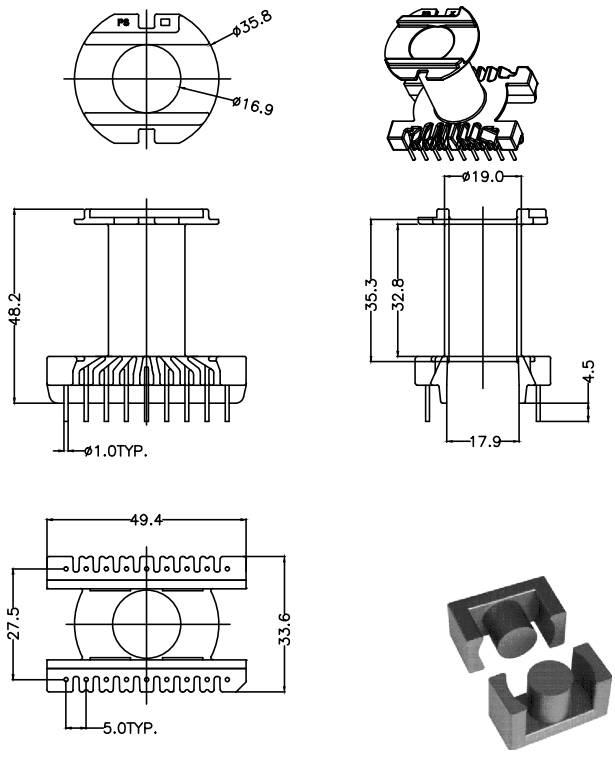
Bobbin < T-H - ER Type >



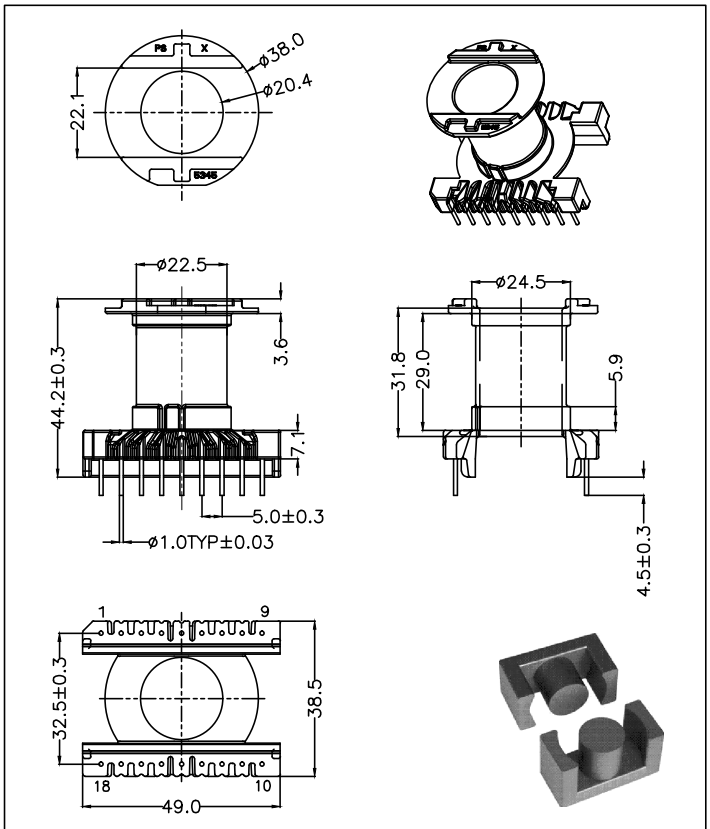
Drawing Number	P-4217	Bobbin Material	PM8375	Unit	MM
Core Type	ER-42	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4501	Bobbin Material	T375J	Unit	MM
Core Type	ER-45	Pin Material	CP WIRE	Origin	DG

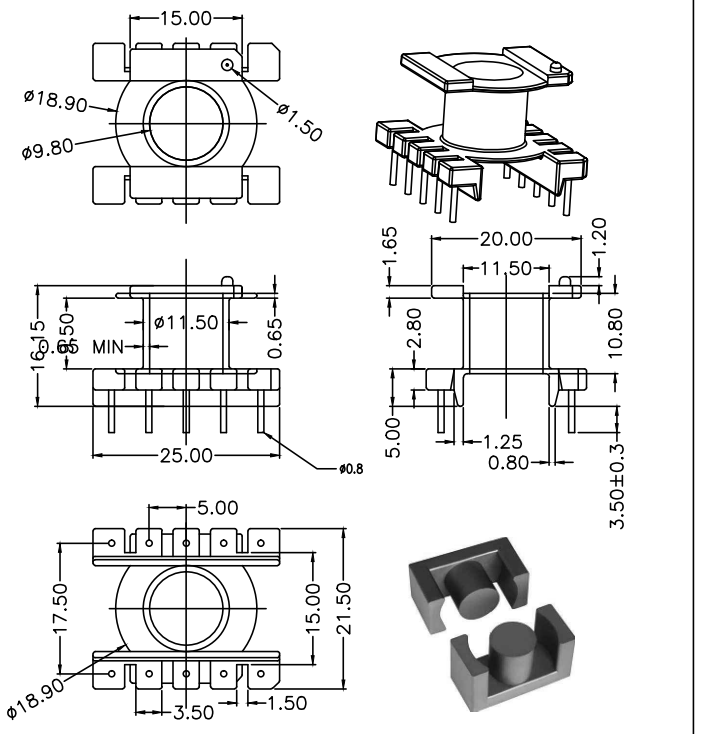


Drawing Number	P-4908	Bobbin Material	PF2736	Unit	MM
Core Type	ER-49	Pin Material	CP WIRE	Origin	SZ

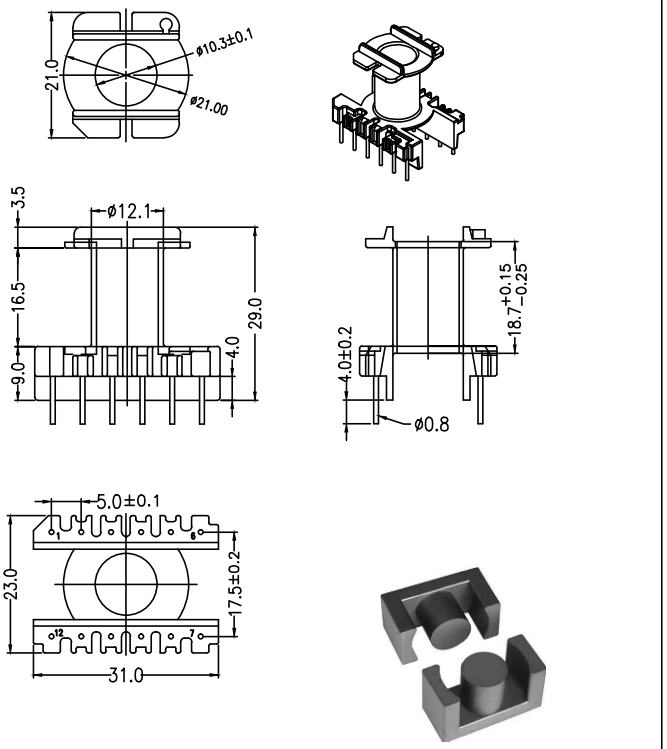


Drawing Number	P-5301	Bobbin Material	PF2736	Unit	MM
Core Type	ER-53	Pin Material	CP WIRE	Origin	SZ

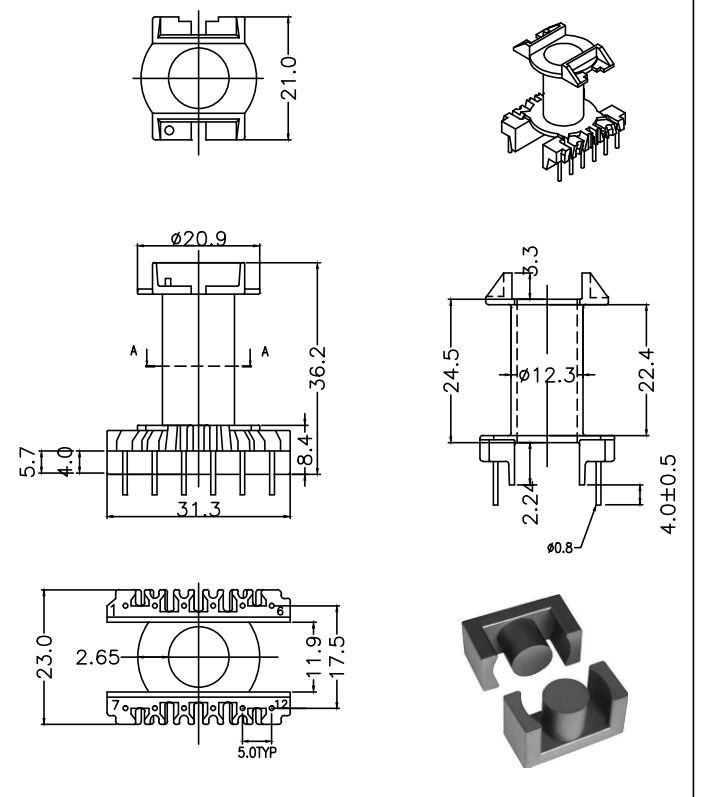
Bobbin < T-H - EER Type >



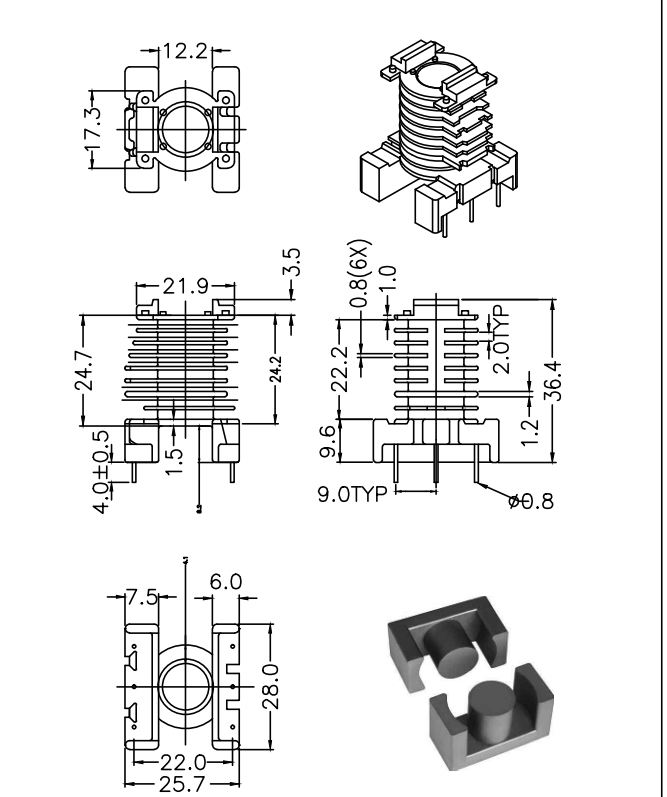
Drawing Number	P-2411	Bobbin Material	PM9820	Unit	MM
Core Type	EER-24	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-2818	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	DG,SZ,ZZ

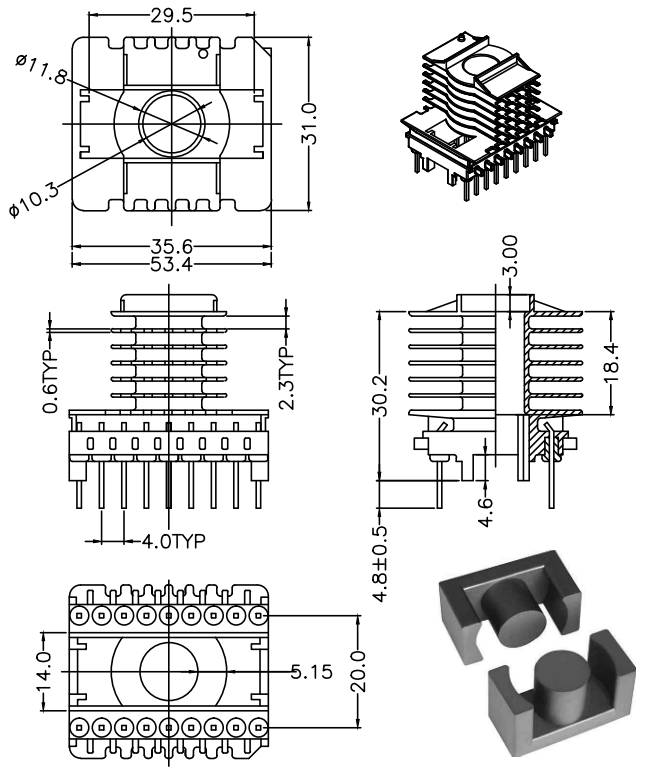


Drawing Number	P-2821	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	DG

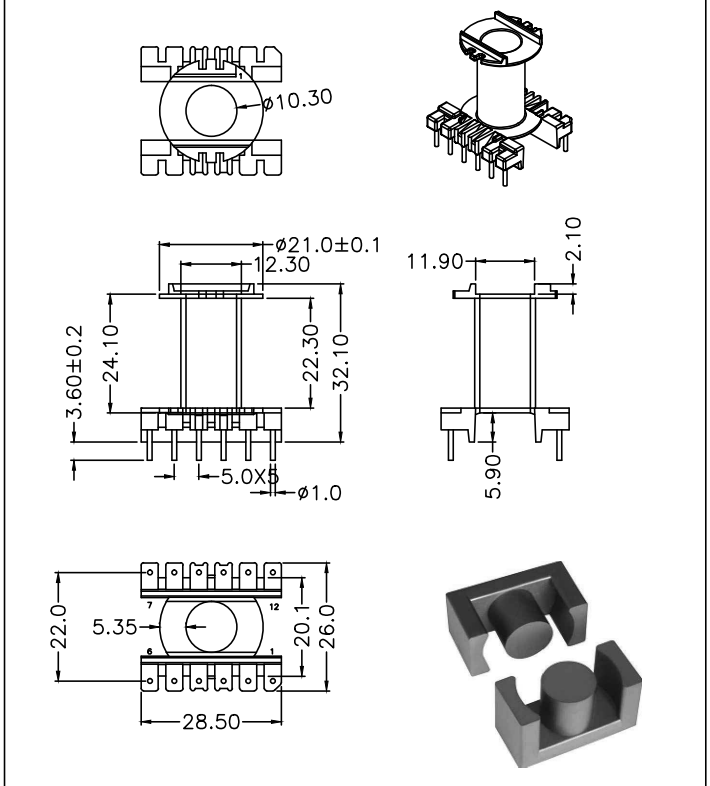


Drawing Number	P-2823	Bobbin Material	PM9630	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	DG

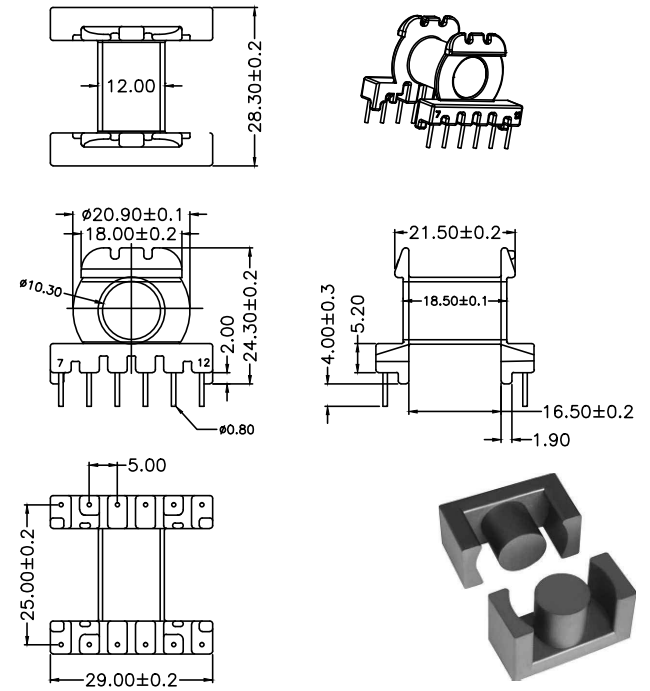
Bobbin < T-H - EER Type >



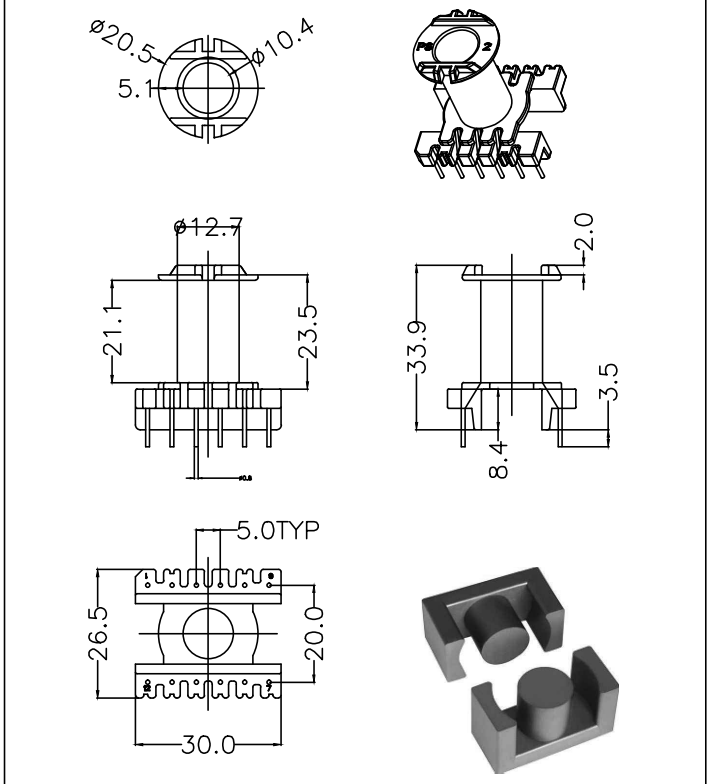
Drawing Number	P-2824	Bobbin Material	FR530	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2830	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	DG

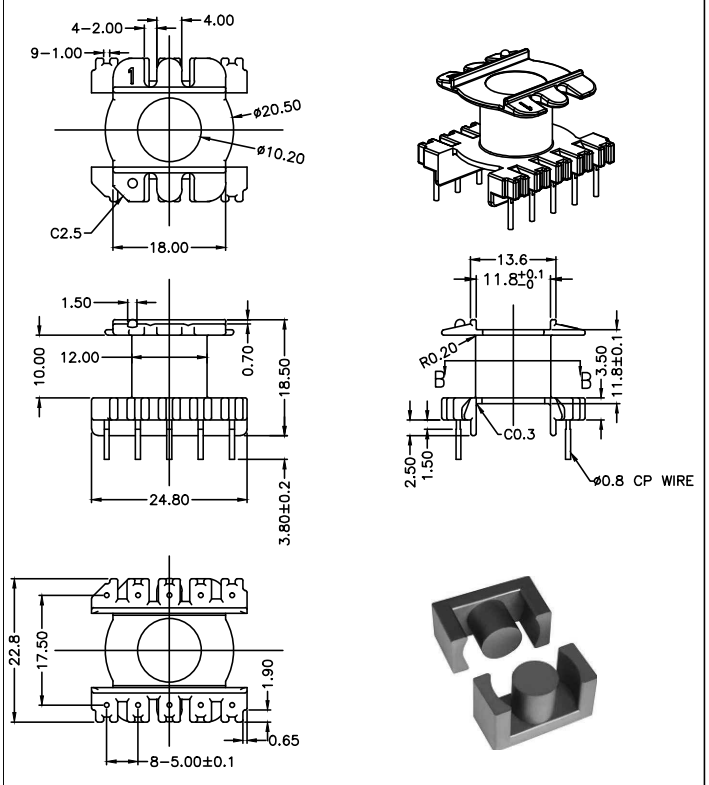


Drawing Number	P-2842	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	ZZ

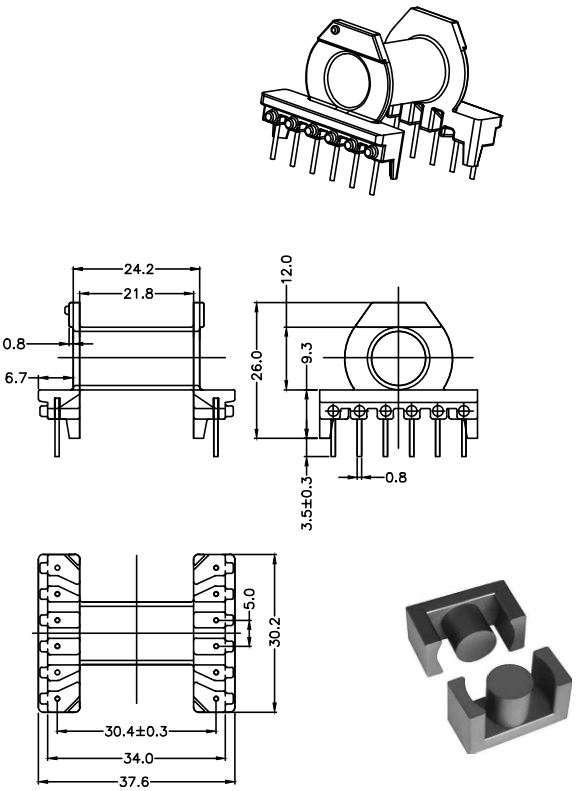


Drawing Number	P-2844	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	SZ

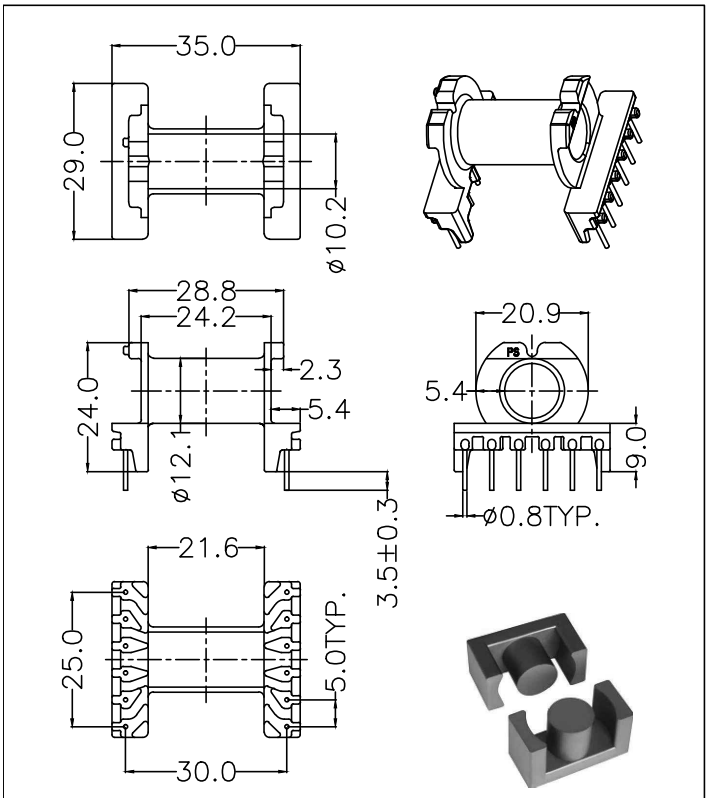
Bobbin < T-H - EER Type >



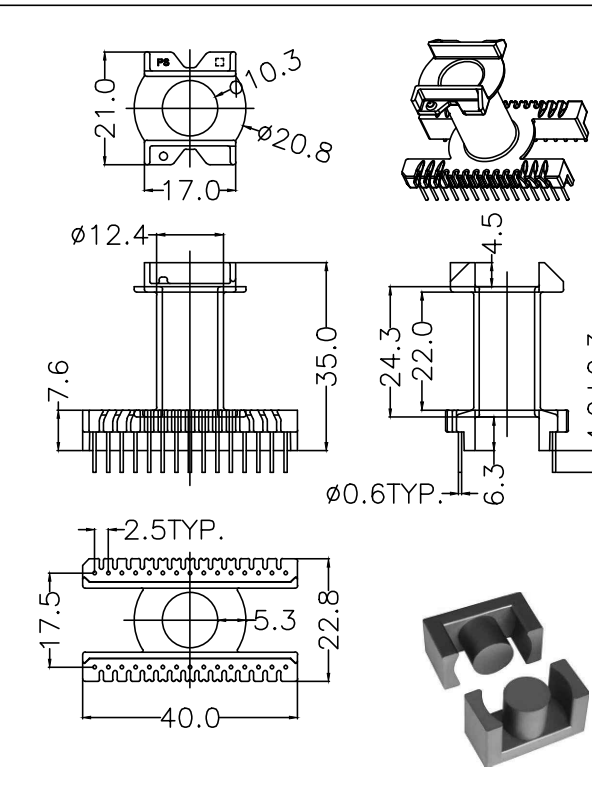
Drawing Number	P-2845	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-2849	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	DG

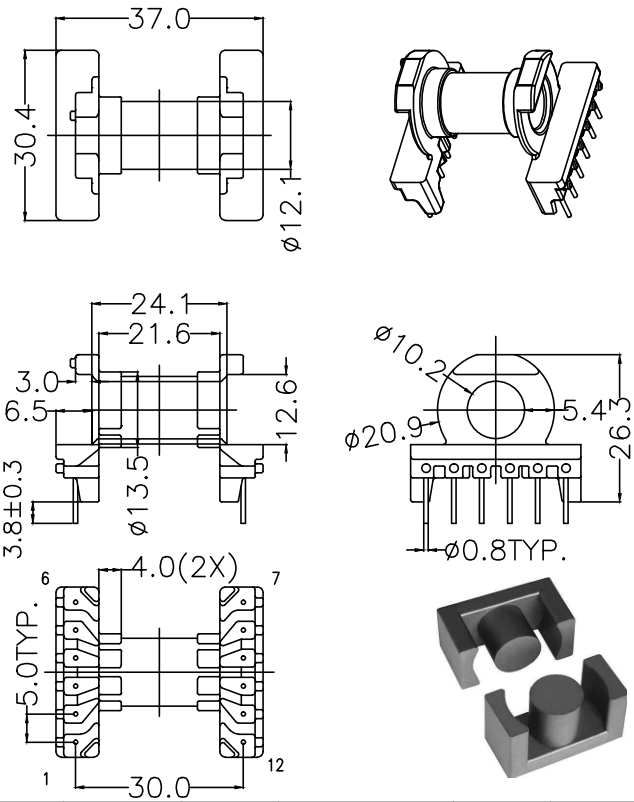


Drawing Number	P-2850	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	SZ

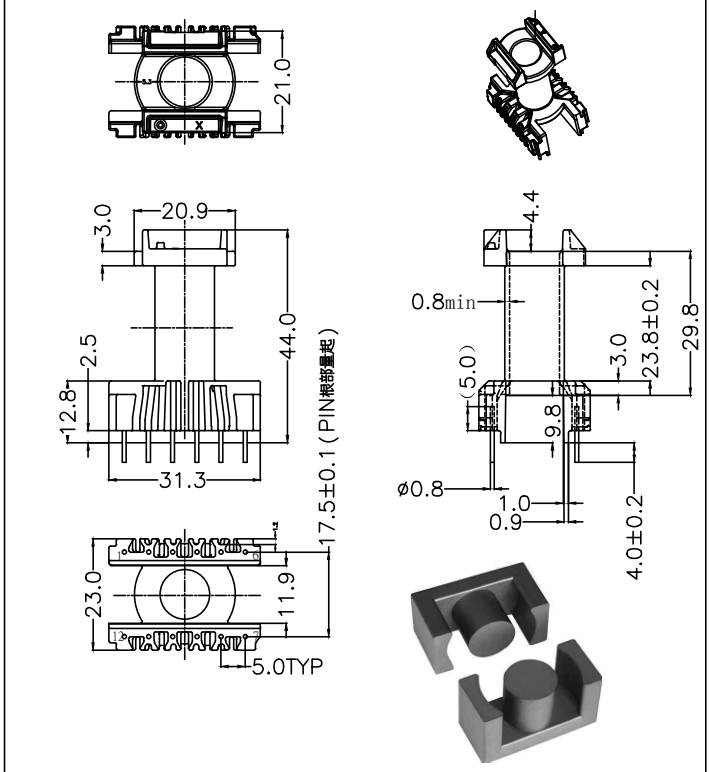


Drawing Number	P-2853	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	SZ

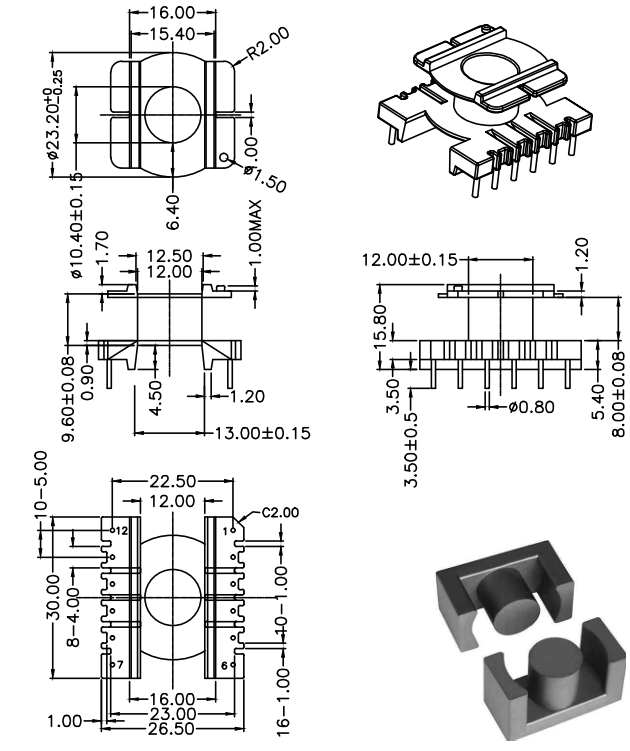
Bobbin < T-H - EER Type >



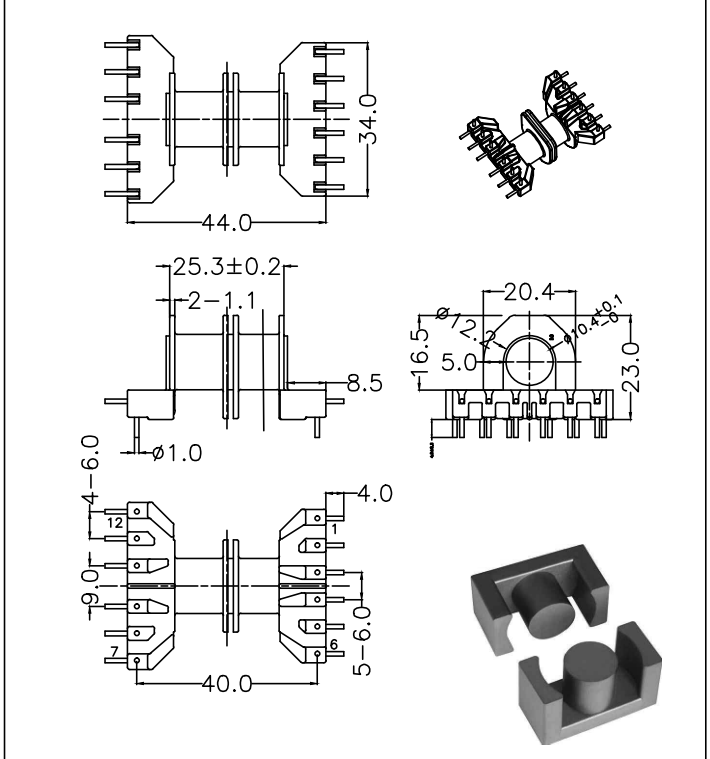
Drawing Number	P-2854	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2857	Bobbin Material	PM9820	Unit	MM
Core Type	EER-28	Pin Material	CP WIRE	Origin	DG

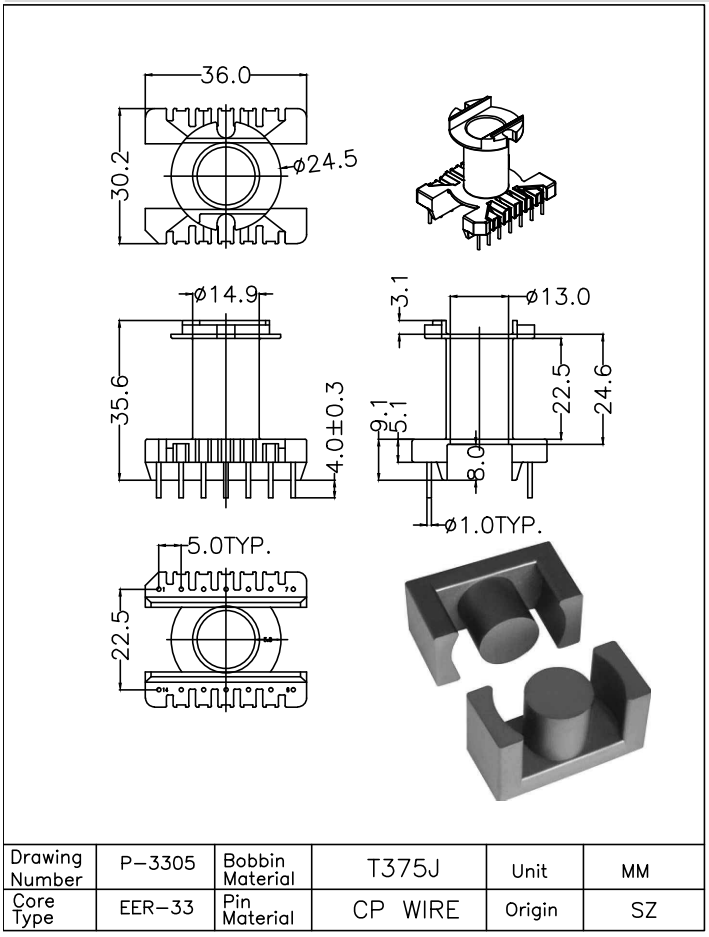


Drawing Number	P-3025	Bobbin Material	PM9820	Unit	MM
Core Type	EER-30	Pin Material	CP WIRE	Origin	DG

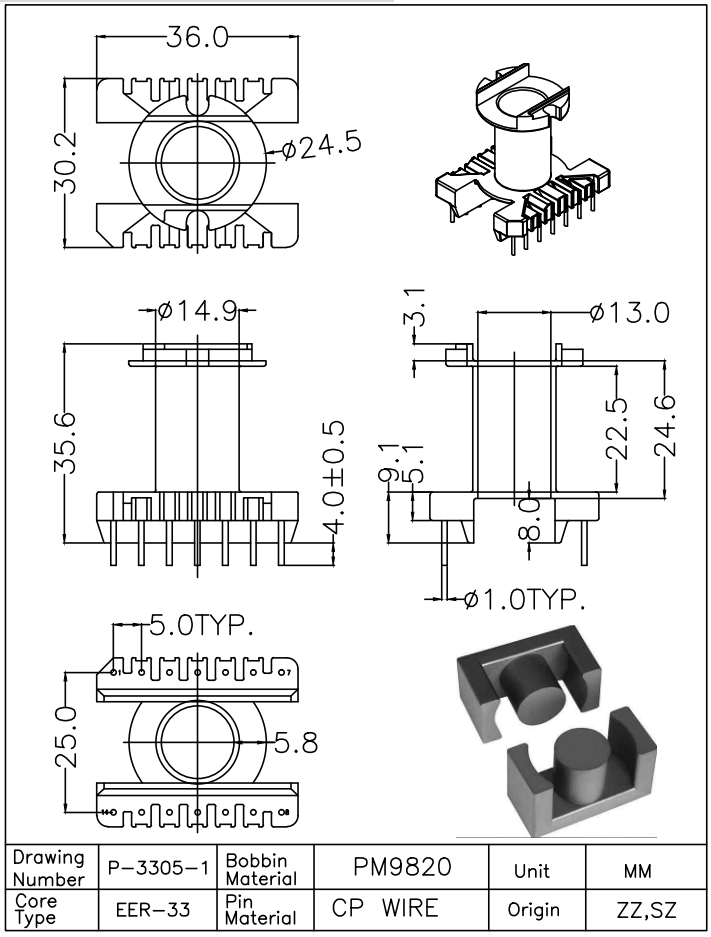


Drawing Number	P-3040	Bobbin Material	PM9820	Unit	MM
Core Type	EER-30	Pin Material	CP WIRE	Origin	SZ

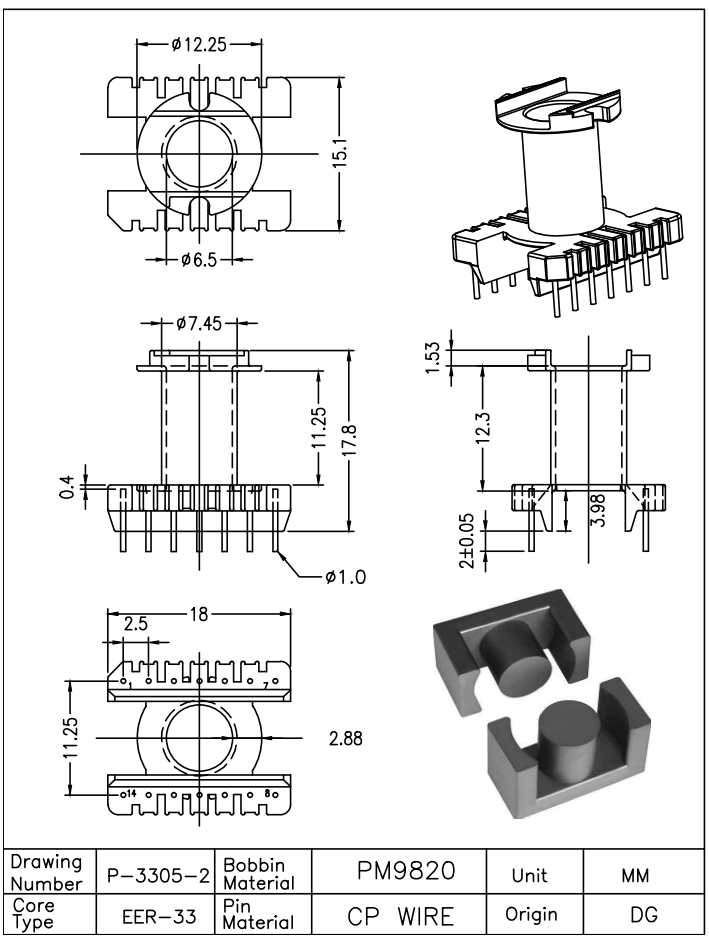
Bobbin < T-H - EER Type >



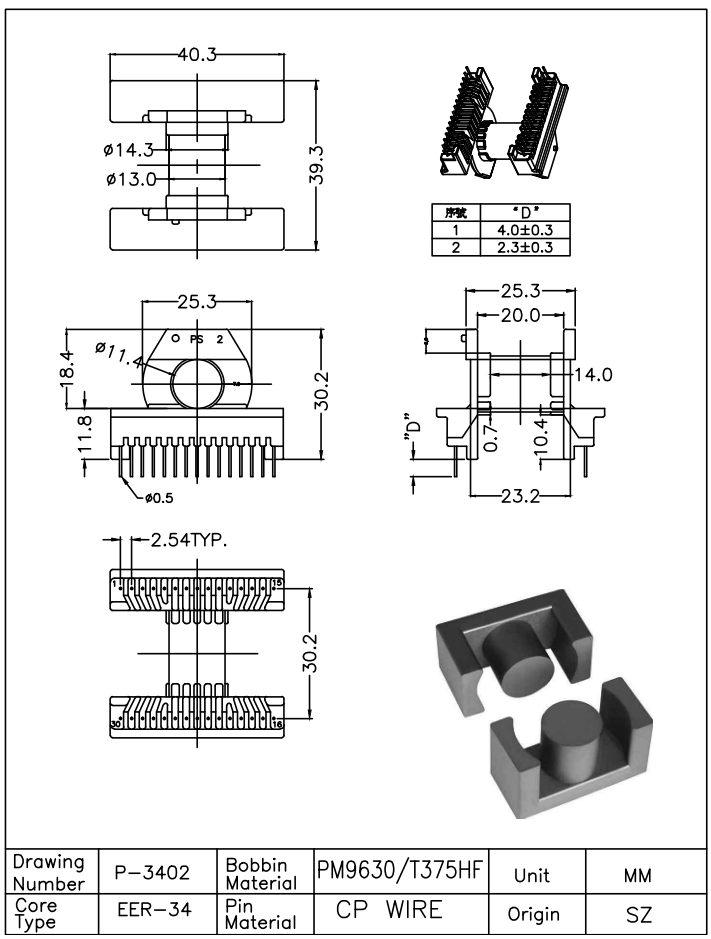
Drawing Number	P-3305	Bobbin Material	T375J	Unit	MM
Core Type	EER-33	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3305-1	Bobbin Material	PM9820	Unit	MM
Core Type	EER-33	Pin Material	CP WIRE	Origin	ZZ,SZ

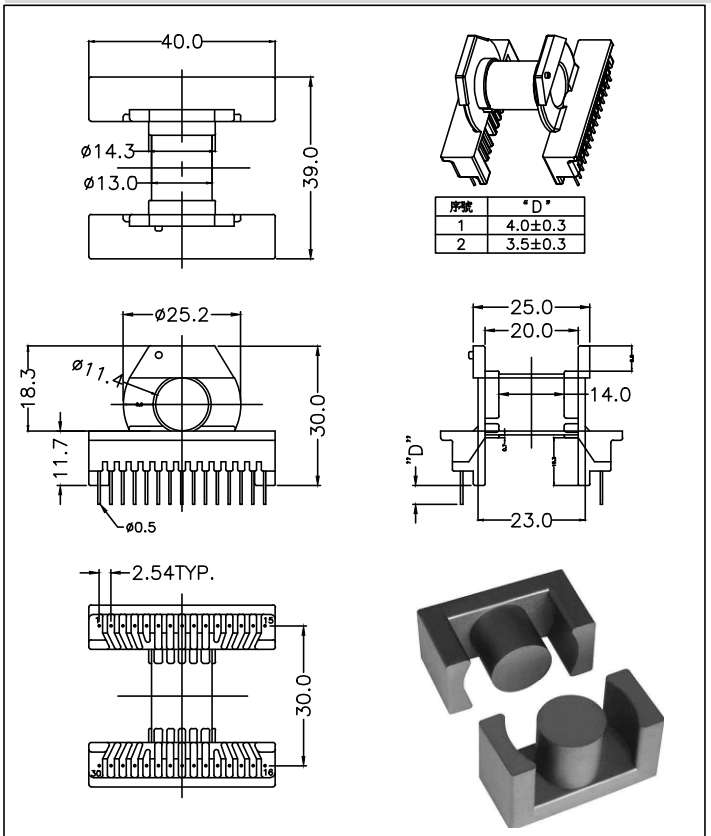


Drawing Number	P-3305-2	Bobbin Material	PM9820	Unit	MM
Core Type	EER-33	Pin Material	CP WIRE	Origin	DG

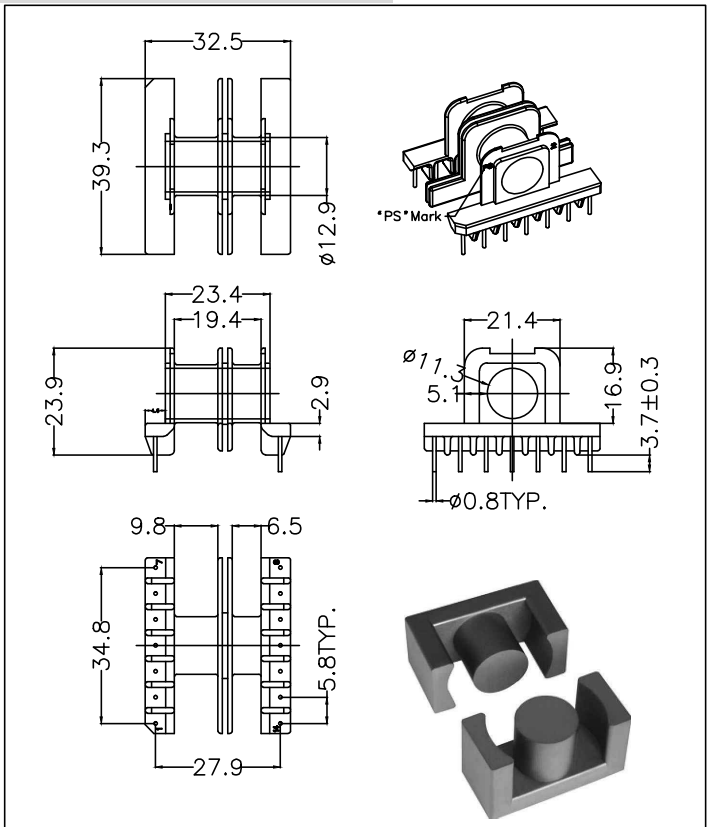


Drawing Number	P-3402	Bobbin Material	PM9630/T375HF	Unit	MM
Core Type	EER-34	Pin Material	CP WIRE	Origin	SZ

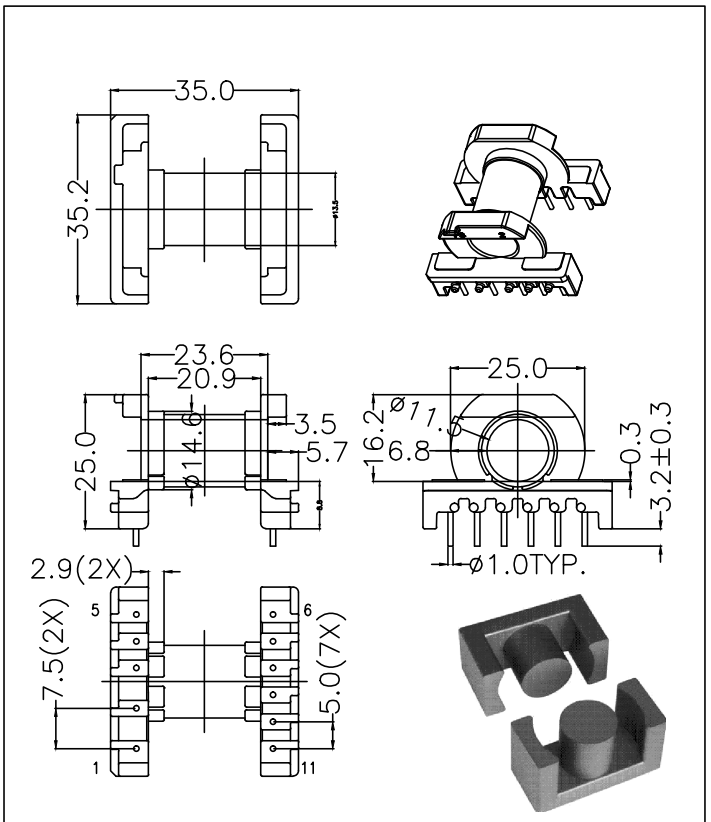
Bobbin < T-H - EER Type >



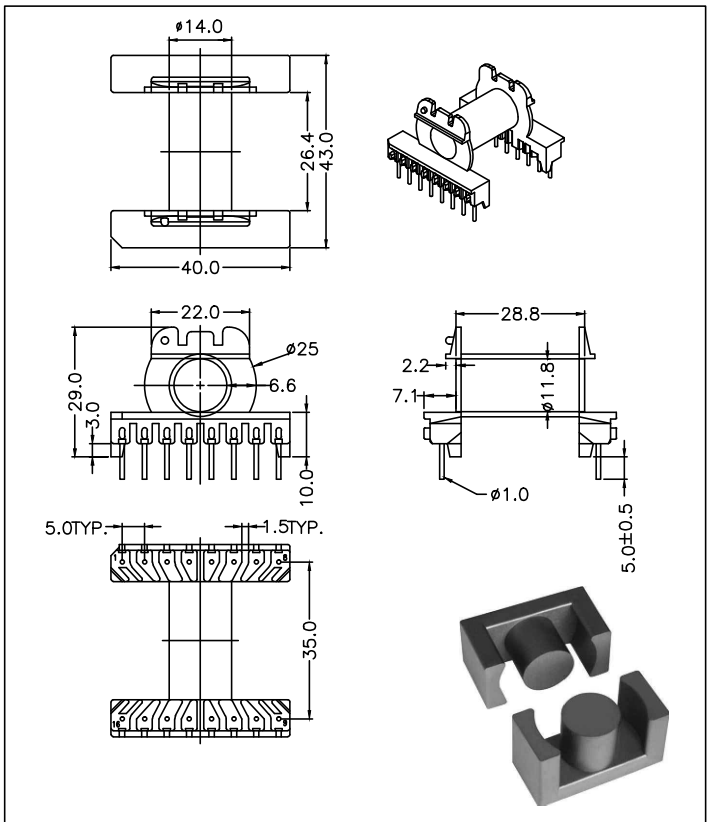
Drawing Number	P-3402-1	Bobbin Material	T375HF	Unit	MM
Core Type	EER-34	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3404	Bobbin Material	PM9820	Unit	MM
Core Type	EER-34	Pin Material	CP WIRE	Origin	SZ

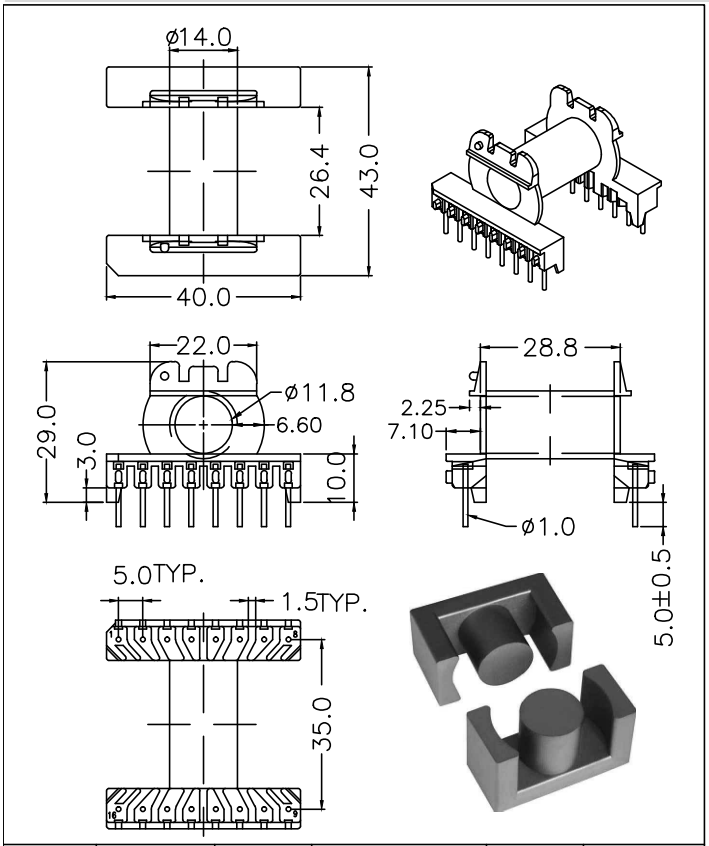


Drawing Number	P-3405	Bobbin Material	PM9820	Unit	MM
Core Type	EER-34	Pin Material	CP WIRE	Origin	SZ

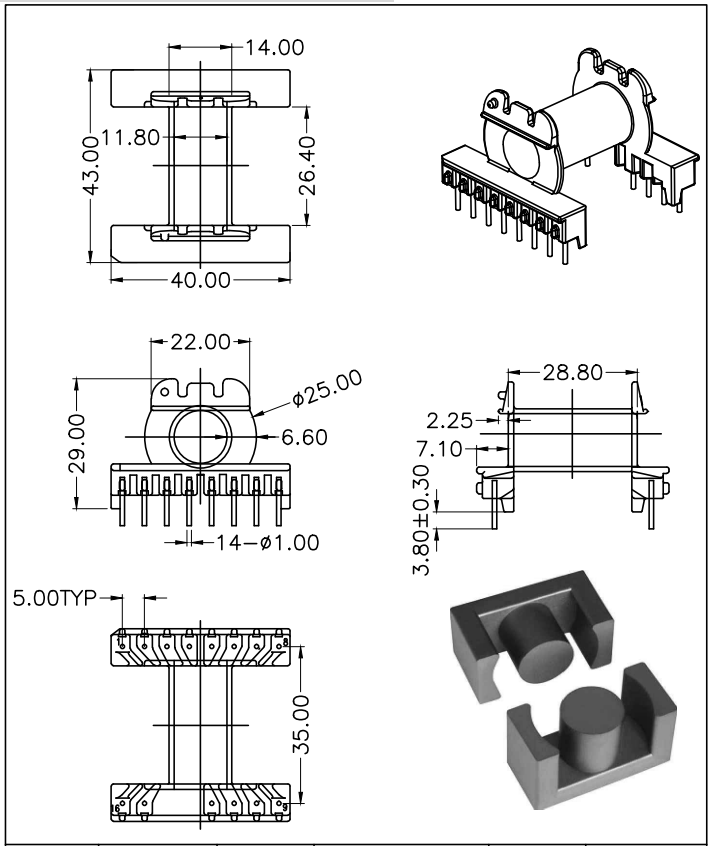


Drawing Number	P-3508	Bobbin Material	T375HF/PM9820	Unit	MM
Core Type	EER-35	Pin Material	CP WIRE	Origin	DG,SZ,ZZ

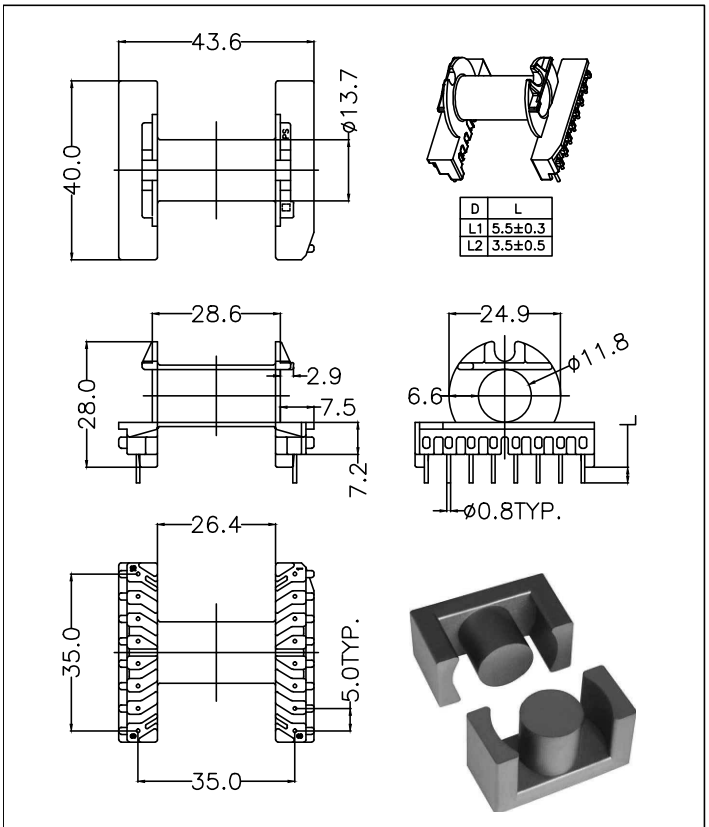
Bobbin < T-H - EER Type >



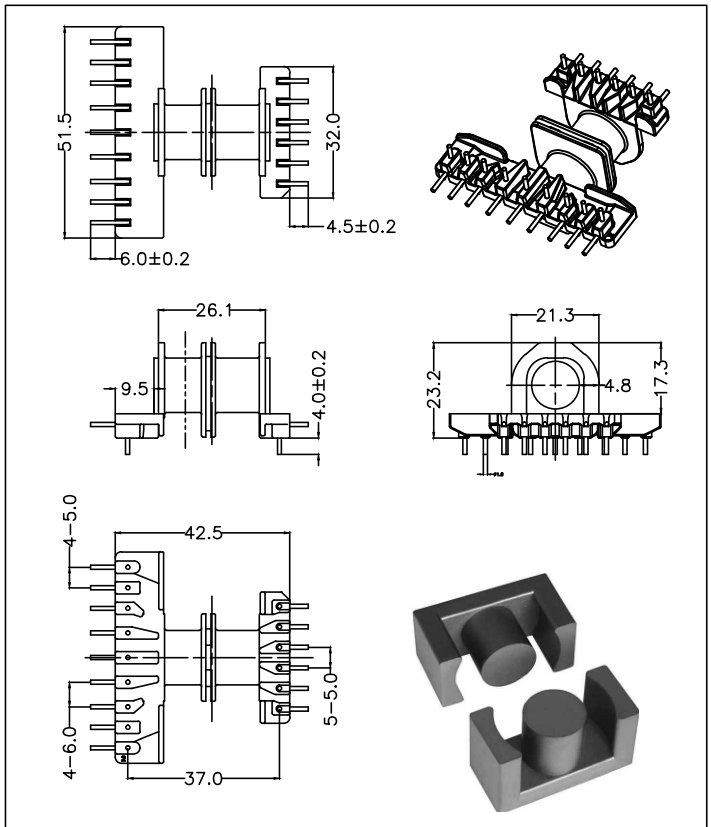
Drawing Number	P-3508-1	Bobbin Material	FR530	Unit	MM
Core Type	EER-35	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3508-2	Bobbin Material	T375J	Unit	MM
Core Type	EER-35	Pin Material	CP WIRE	Origin	DG

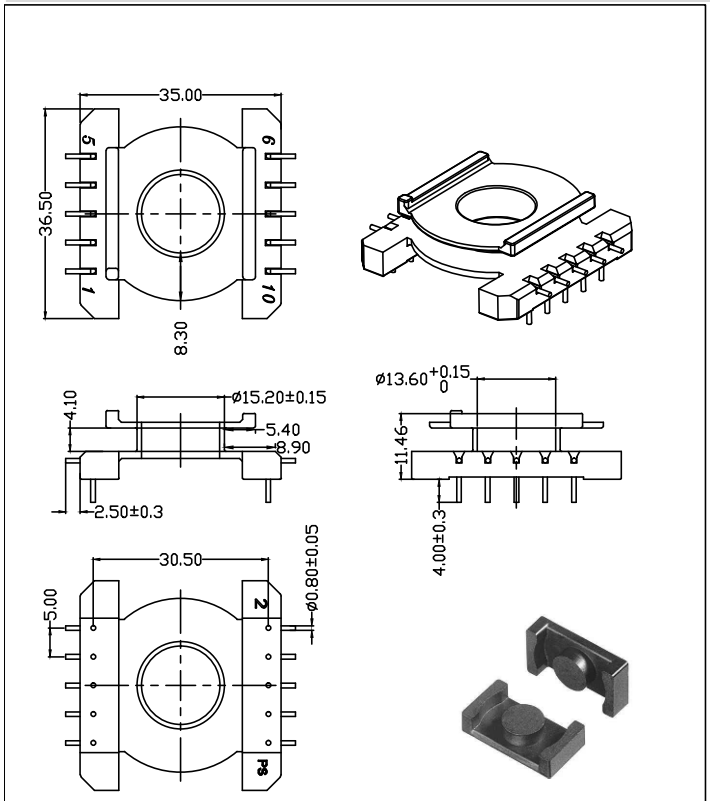


Drawing Number	P-3538	Bobbin Material	T375HF	Unit	MM
Core Type	EER-35	Pin Material	CP WIRE	Origin	SZ

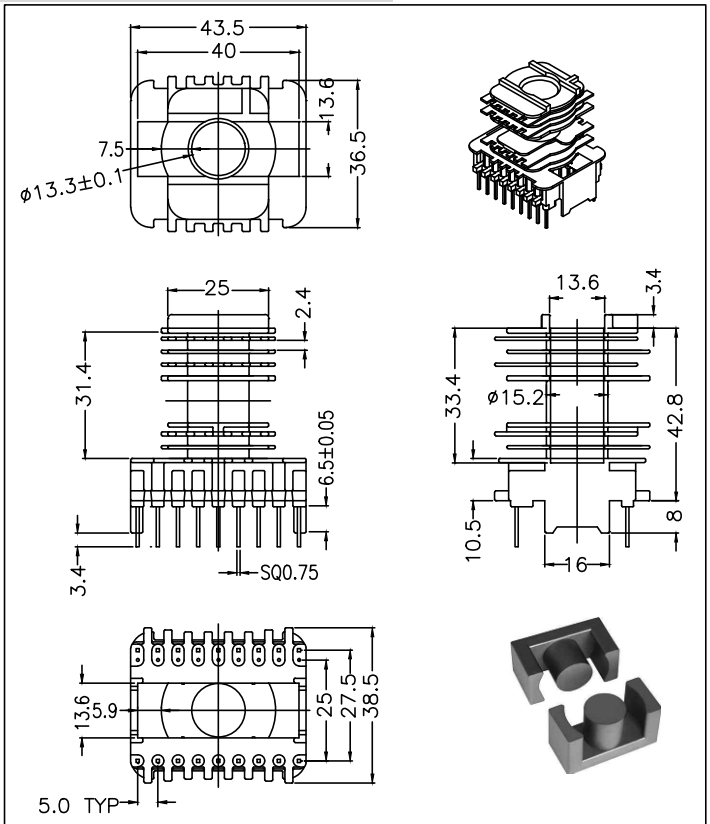


Drawing Number	P-3551	Bobbin Material	PM9820	Unit	MM
Core Type	EER-35	Pin Material	CP WIRE	Origin	SZ

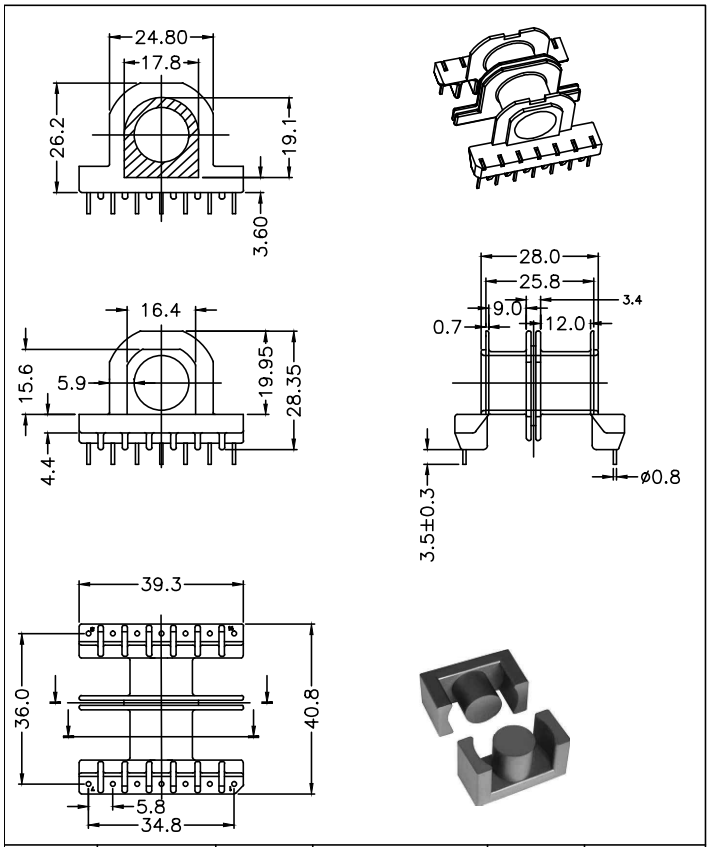
Bobbin < T-H - EER Type >



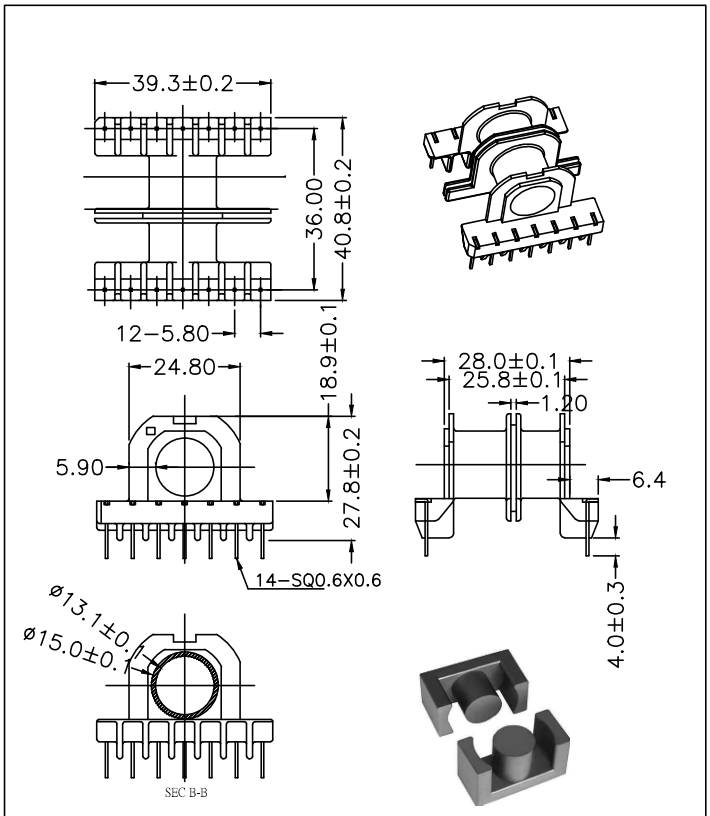
Drawing Number	P-3602	Bobbin Material	PM9820	Unit	MM
Core Type	EER-36	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3908	Bobbin Material	PET(CN3030)	Unit	MM
Core Type	EER-39	Pin Material	CP WIRE	Origin	DG

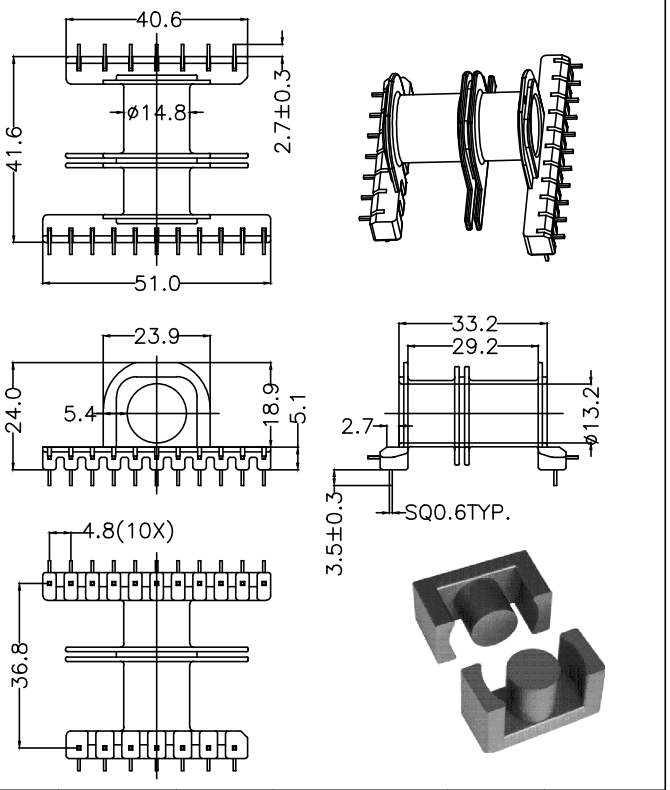


Drawing Number	P-3918	Bobbin Material	PM9820	Unit	MM
Core Type	EER-39	Pin Material	CP WIRE	Origin	DG

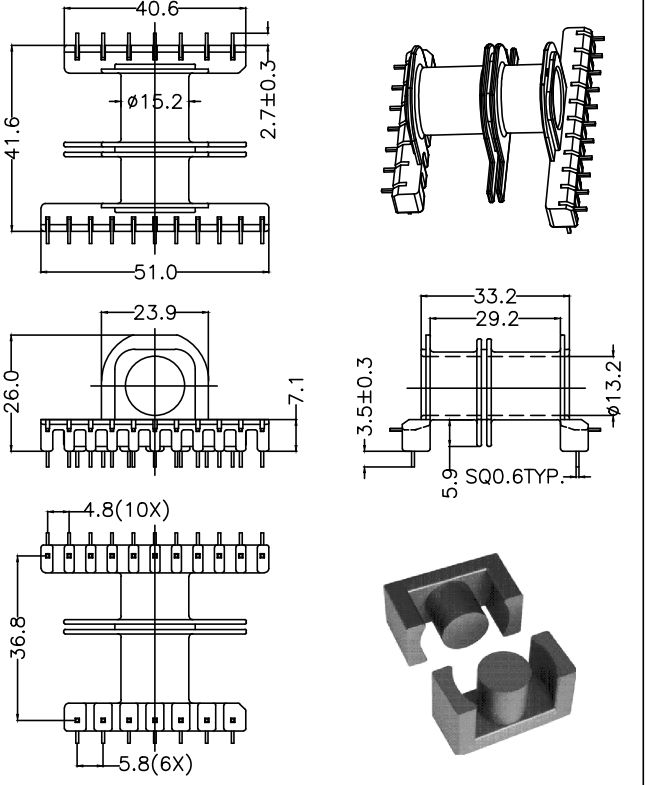


Drawing Number	P-3918-1	Bobbin Material	FR530	Unit	MM
Core Type	EER-39	Pin Material	3/4CP WIRE	Origin	DG

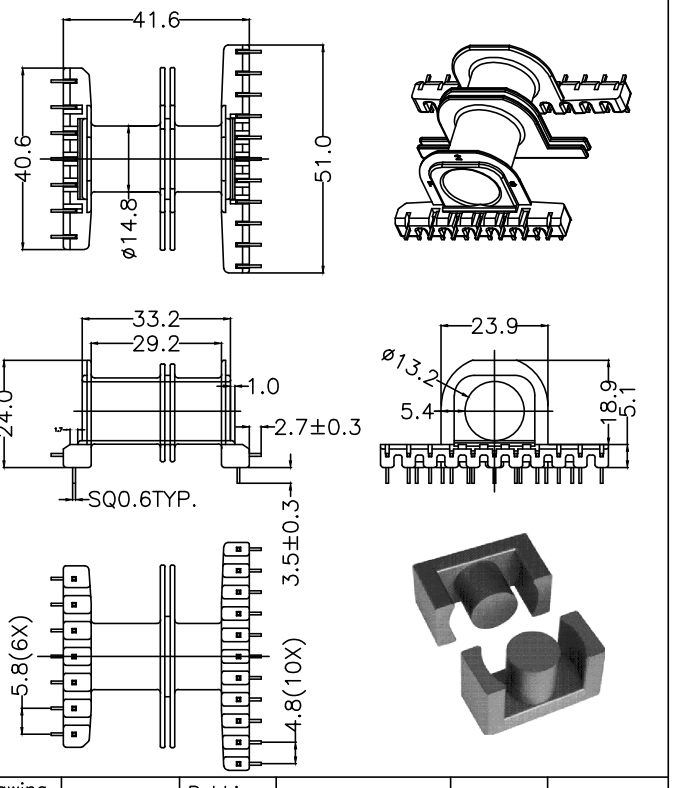
Bobbin < T-H - EER Type >



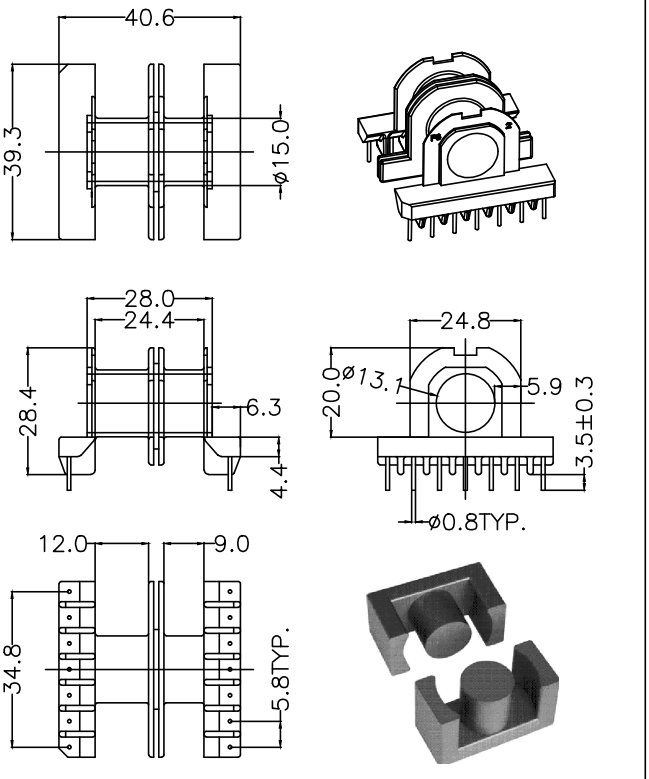
Drawing Number	P-3922	Bobbin Material	PM9630	Unit	MM
Core Type	EER-39	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3922-1	Bobbin Material	PM9820	Unit	MM
Core Type	EER-39	Pin Material	CP WIRE	Origin	SZ

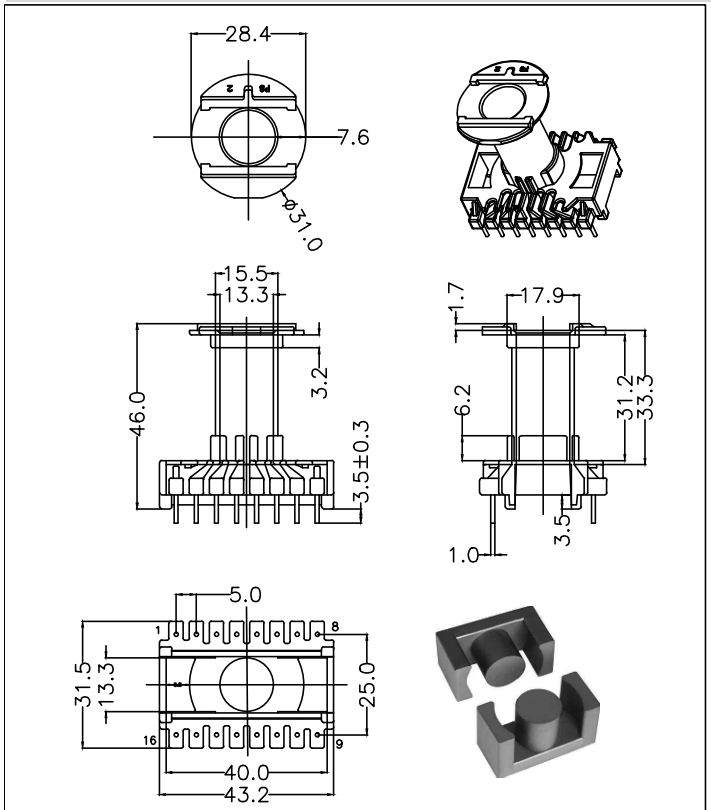


Drawing Number	P-3922-2	Bobbin Material	PM9630	Unit	MM
Core Type	EER-39	Pin Material	CP WIRE	Origin	SZ

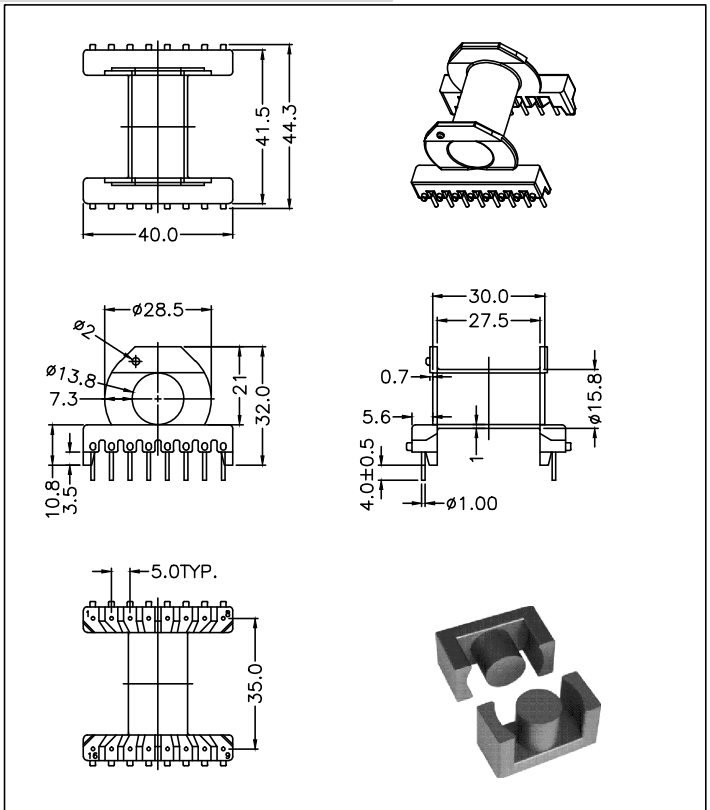


Drawing Number	P-3923	Bobbin Material	PM9820	Unit	MM
Core Type	EER-39	Pin Material	CP WIRE	Origin	SZ

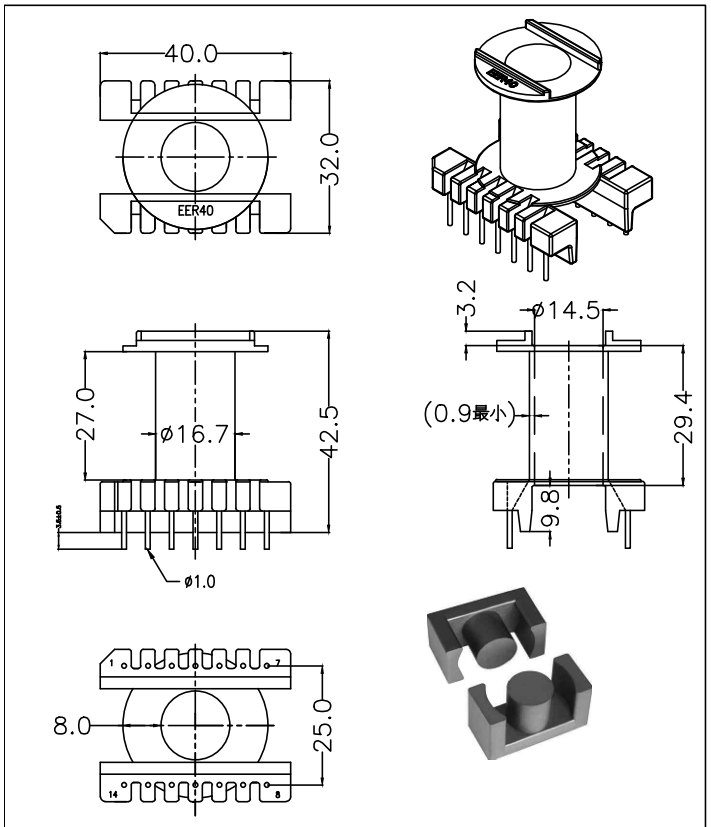
Bobbin < T-H - EER Type >



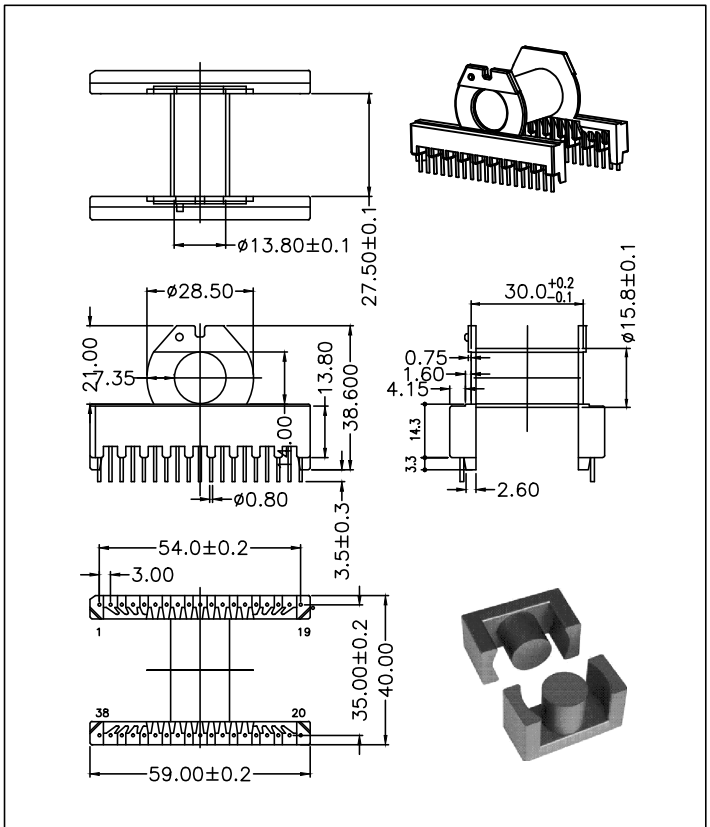
Drawing Number	P-3924	Bobbin Material	T375J	Unit	MM
Core Type	EER-39	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4005	Bobbin Material	T375J/PM9820	Unit	MM
Core Type	EER-40	Pin Material	CP WIRE	Origin	DG,SZ

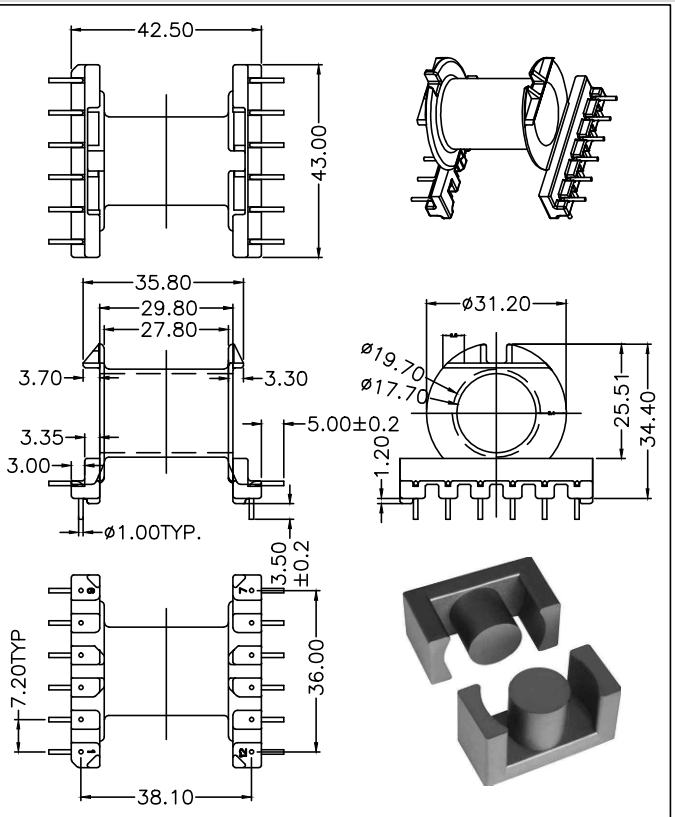


Drawing Number	P-4007	Bobbin Material	T375HF	Unit	MM
Core Type	EER-40	Pin Material	CP WIRE	Origin	DG

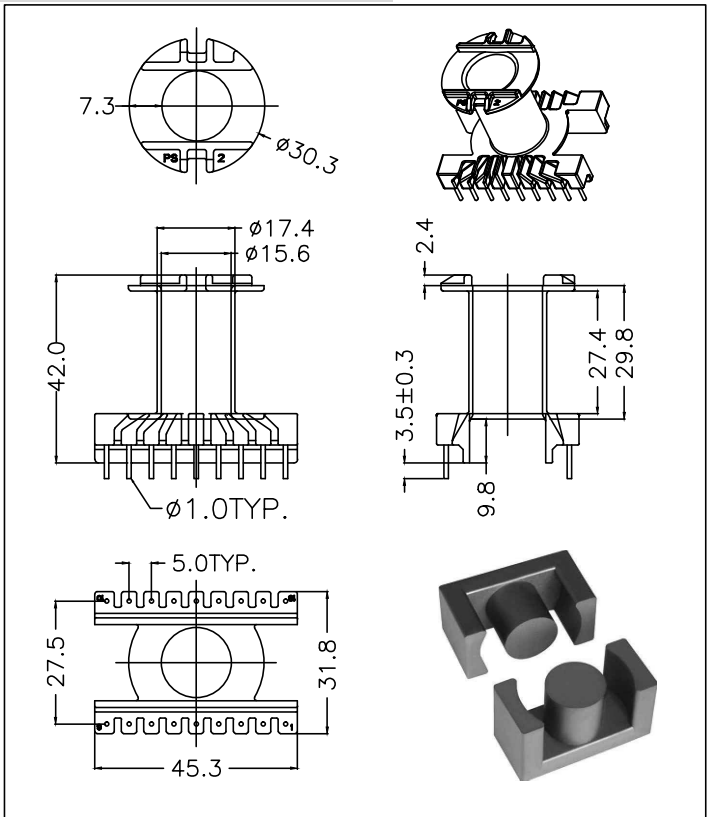


Drawing Number	P-4012	Bobbin Material	PM9820	Unit	MM
Core Type	EER-40	Pin Material	CP WIRE	Origin	DG

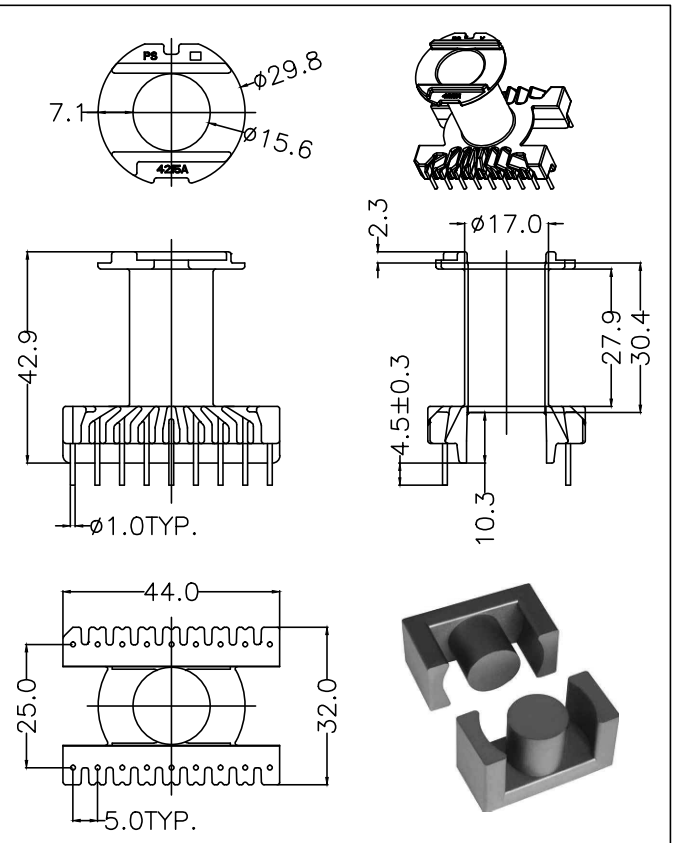
Bobbin < T-H - EER Type >



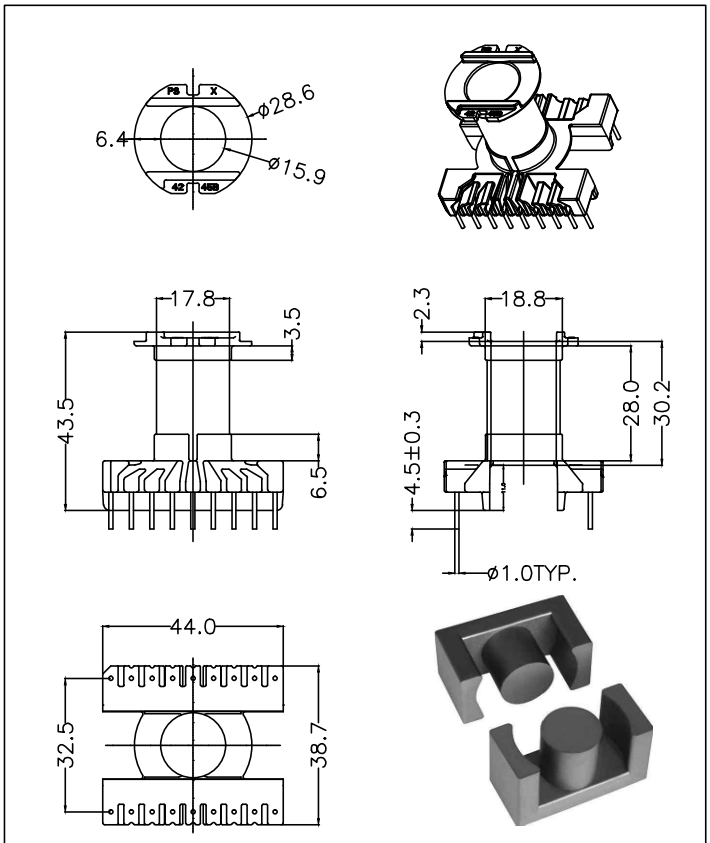
Drawing Number	P-4218-1	Bobbin Material	PM9820	Unit	MM
Core Type	EER-42	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4223	Bobbin Material	PM9820	Unit	MM
Core Type	EER-42	Pin Material	CP WIRE	Origin	SZ

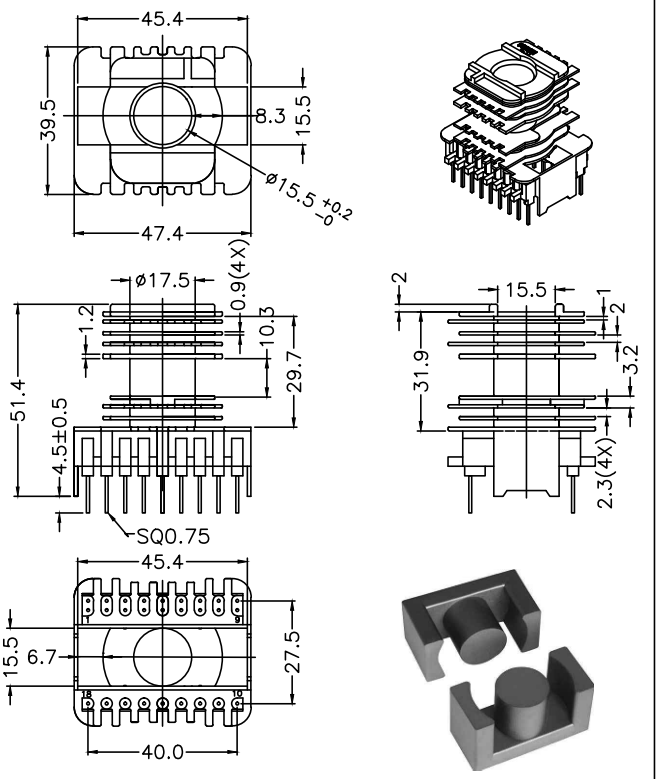


Drawing Number	P-4227	Bobbin Material	PF2736	Unit	MM
Core Type	EER-42	Pin Material	CP WIRE	Origin	SZ

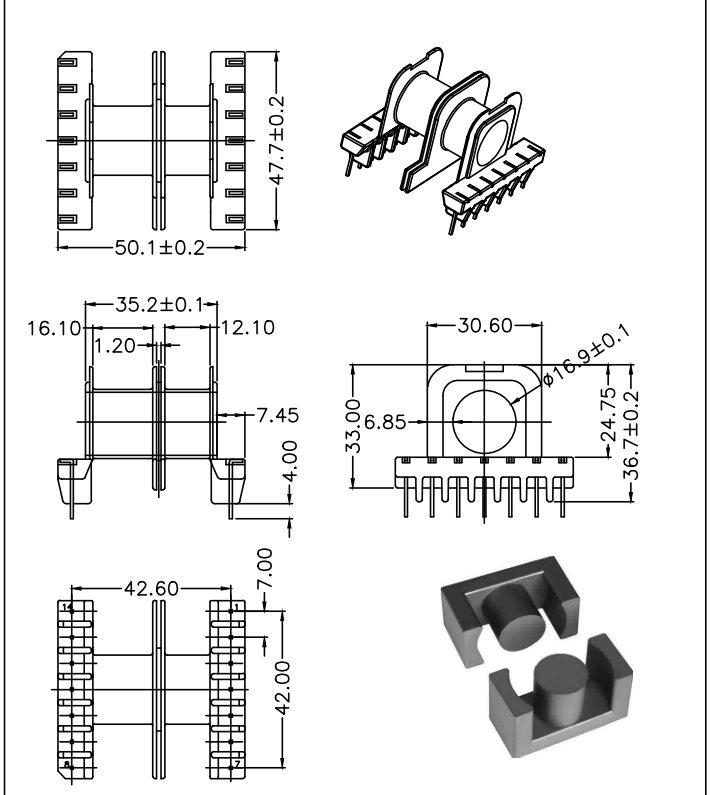


Drawing Number	P-4228	Bobbin Material	PF2736	Unit	MM
Core Type	EER-42	Pin Material	CP WIRE	Origin	SZ

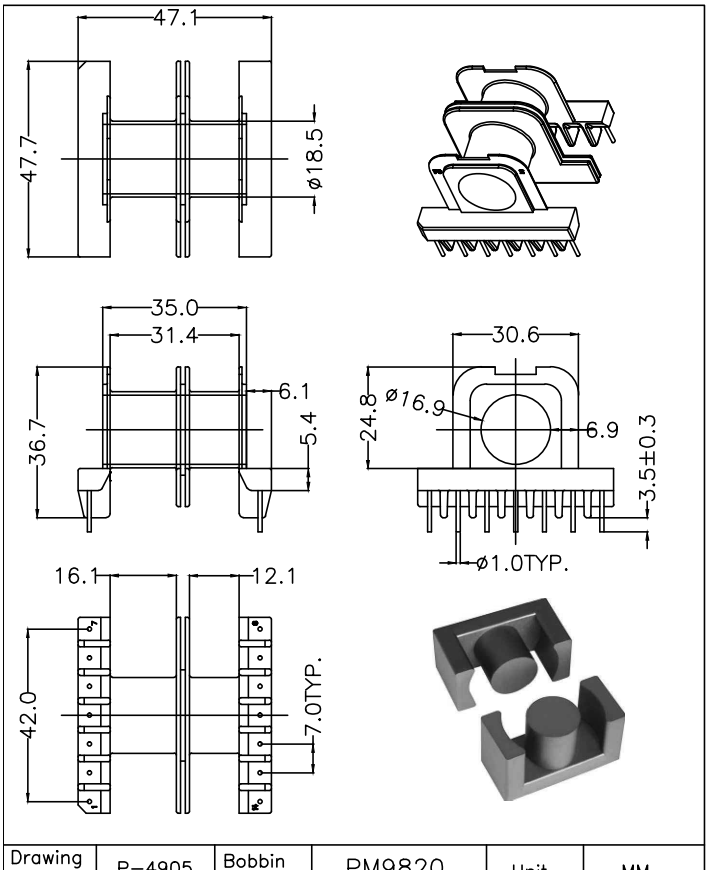
Bobbin < T-H - EER Type >



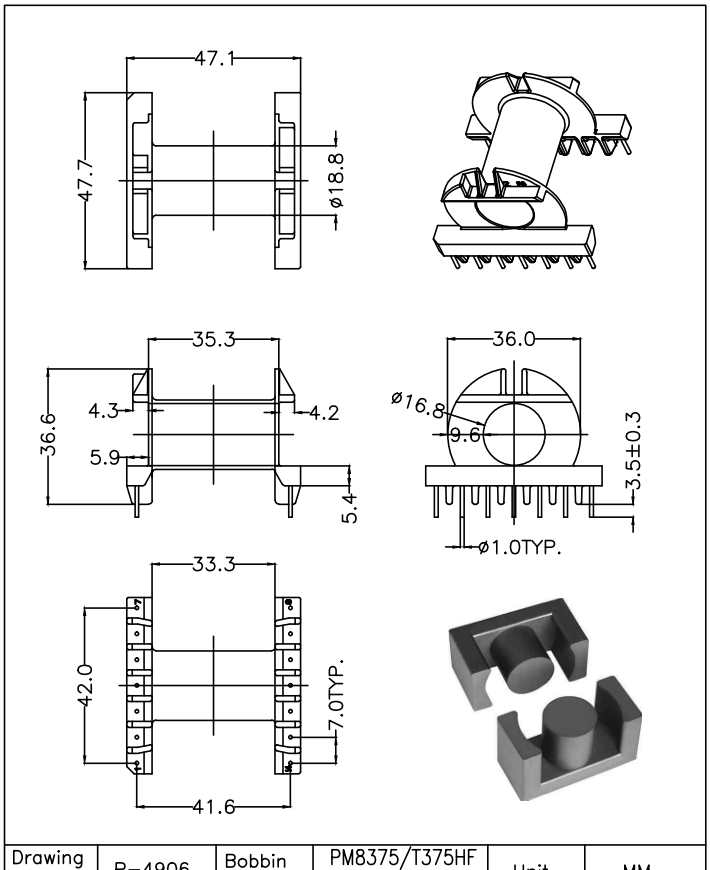
Drawing Number	P-4402	Bobbin Material	PET CN3030	Unit	MM
Core Type	EER-44	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-4904	Bobbin Material	FR530	Unit	MM
Core Type	EER-49	Pin Material	CP WIRE	Origin	DG

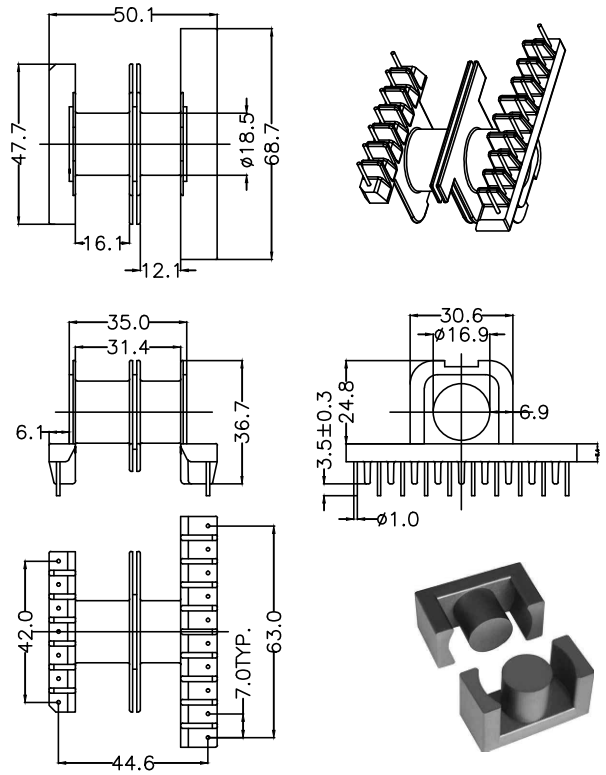


Drawing Number	P-4905	Bobbin Material	PM9820	Unit	MM
Core Type	EER-49	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4906	Bobbin Material	PM8375/T375HF PM9820	Unit	MM
Core Type	EER-49	Pin Material	CP WIRE	Origin	SZ

Bobbin < T-H - EER Type >



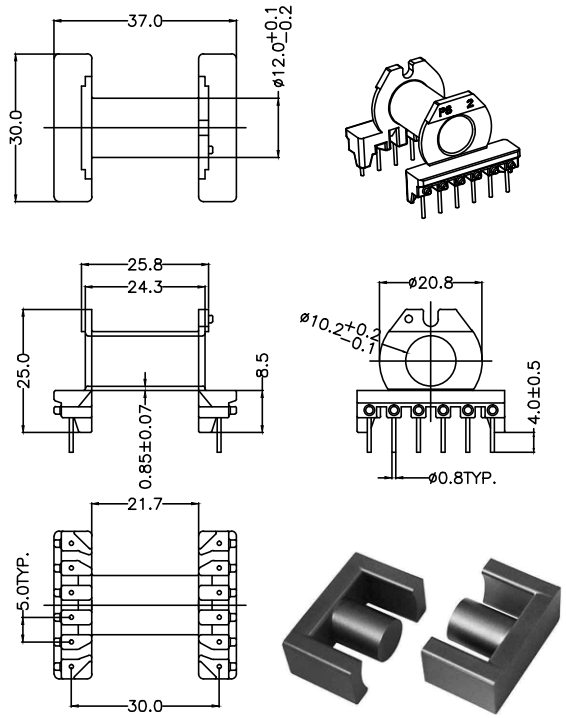
Drawing Number	P-4907	Bobbin Material	PM9630	Unit	MM
Core Type	EER-49	Pin Material	CP WIRE	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

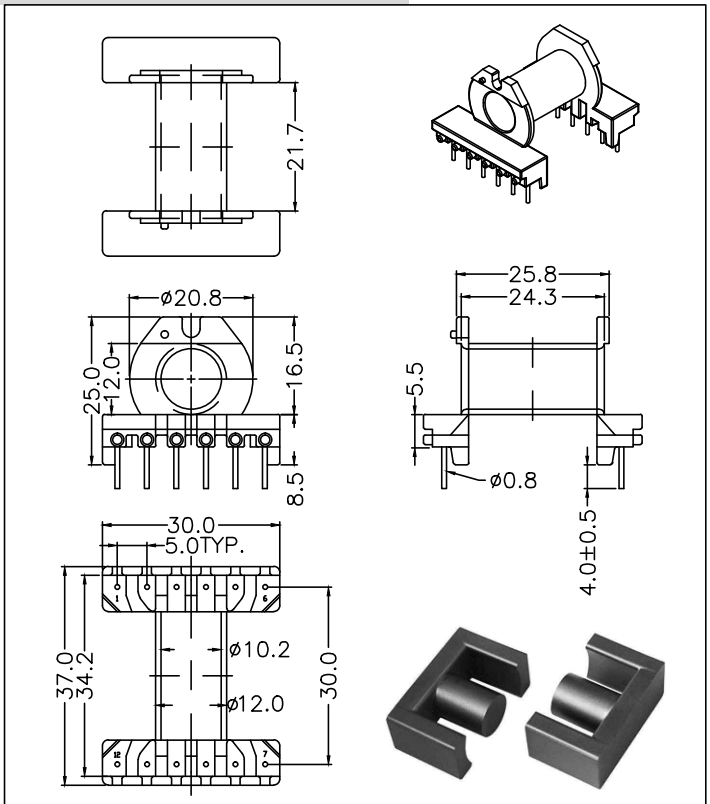
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

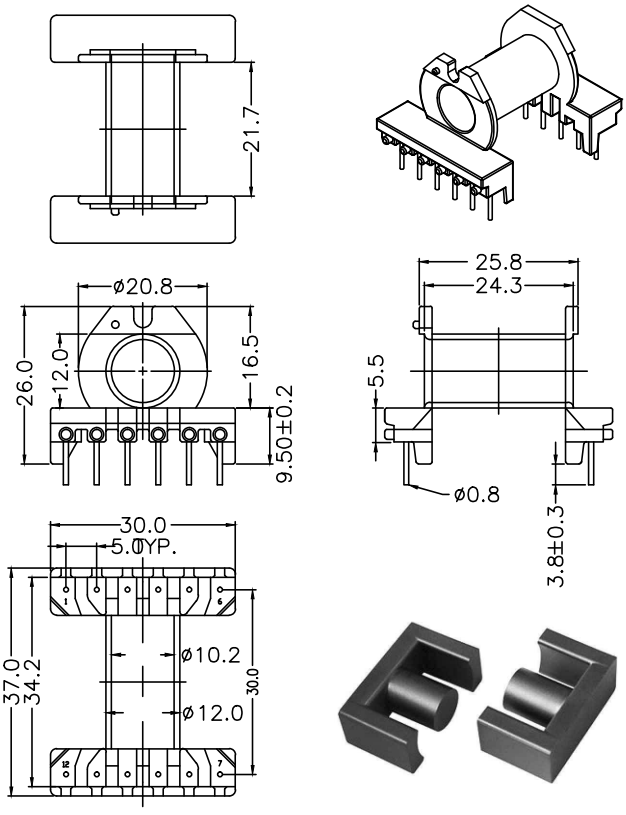
Bobbin < T-H - ERL Type >



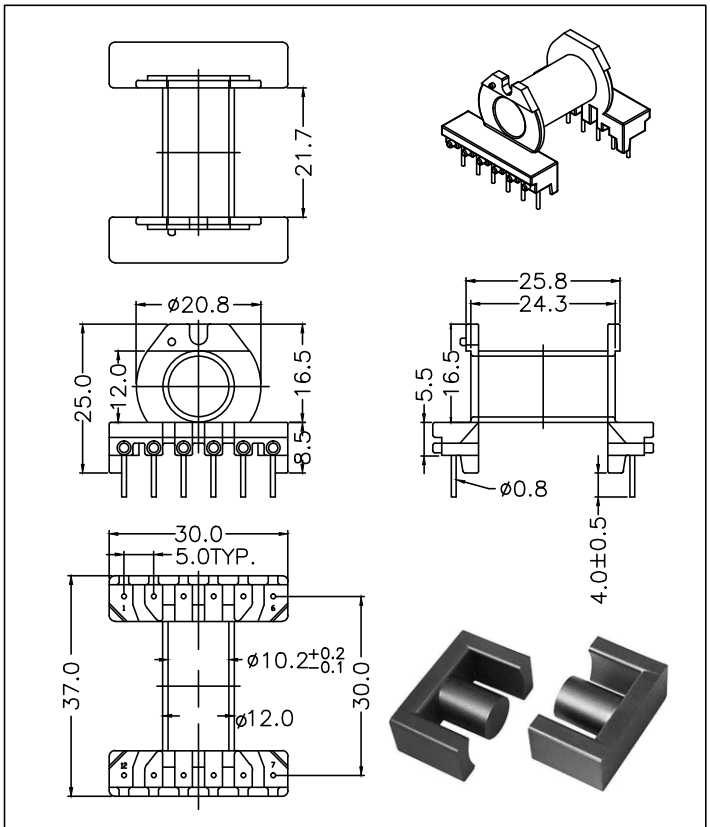
Drawing Number	P-2809	Bobbin Material	T375J/T375HF /PM9820	Unit	MM
Core Type	ERL-28	Pin Material	CP WIRE	Origin	DG,SZ,VN



Drawing Number	P-2809-1	Bobbin Material	FR530	Unit	MM
Core Type	ERL-28	Pin Material	CP WIRE	Origin	DG

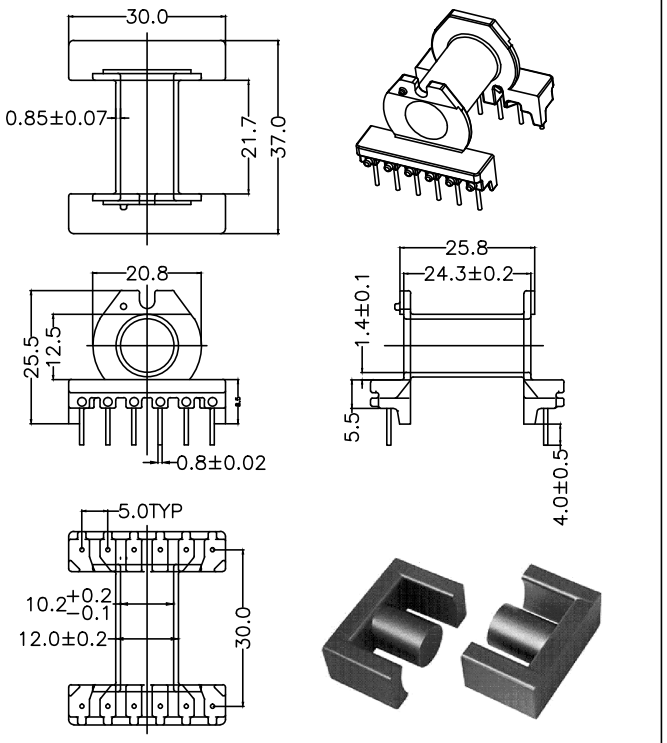


Drawing Number	P-2809-2	Bobbin Material	T375J	Unit	MM
Core Type	ERL-28	Pin Material	CP WIRE	Origin	DG

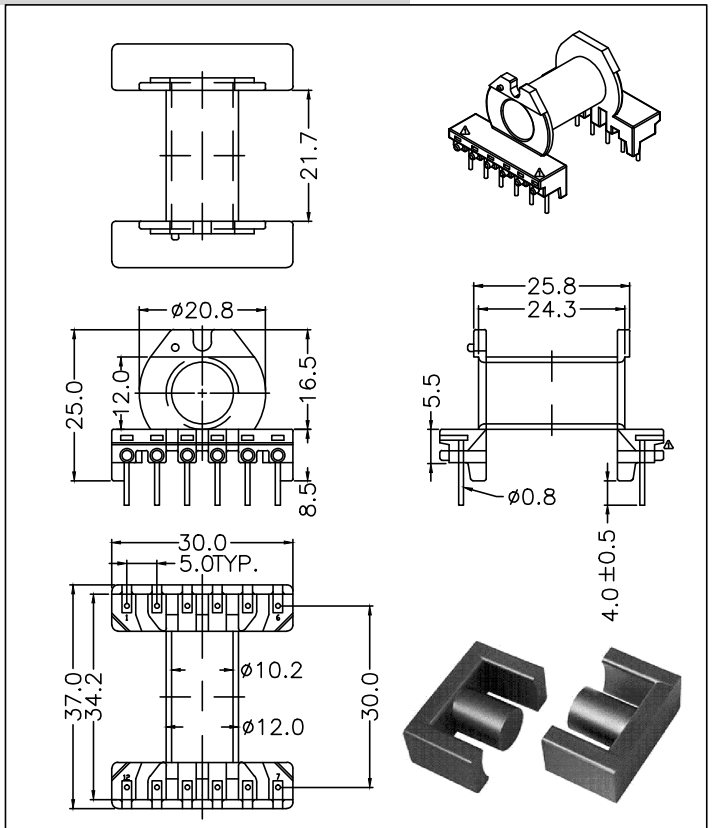


Drawing Number	P-2809-3	Bobbin Material	PM9630	Unit	MM
Core Type	ERL-28	Pin Material	CP WIRE	Origin	DG

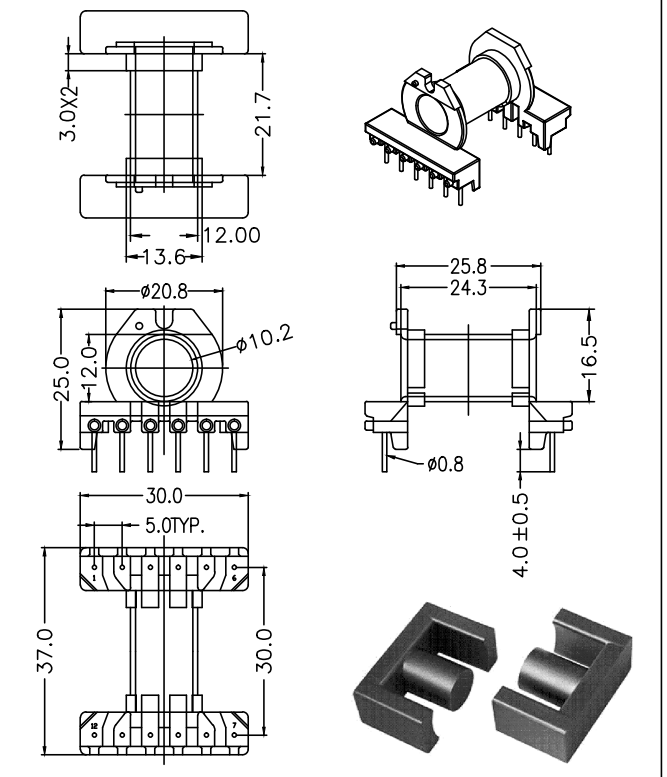
Bobbin < T-H - ERL Type >



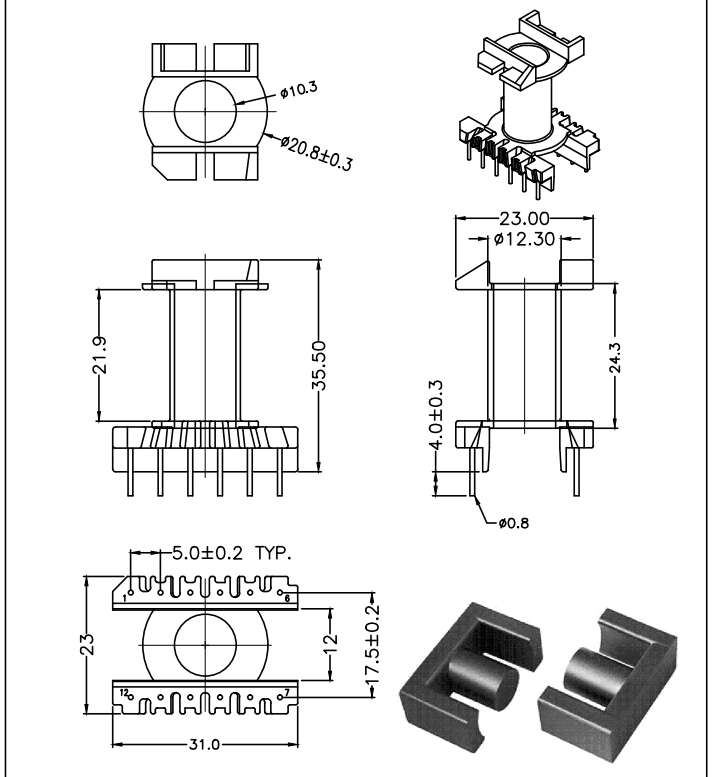
Drawing Number	P−2809−4	Bobbin Material	T375J	Unit	MM
Core Type	ERL−28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−2809−5	Bobbin Material	FR530	Unit	MM
Core Type	ERL−28	Pin Material	CP WIRE	Origin	DG

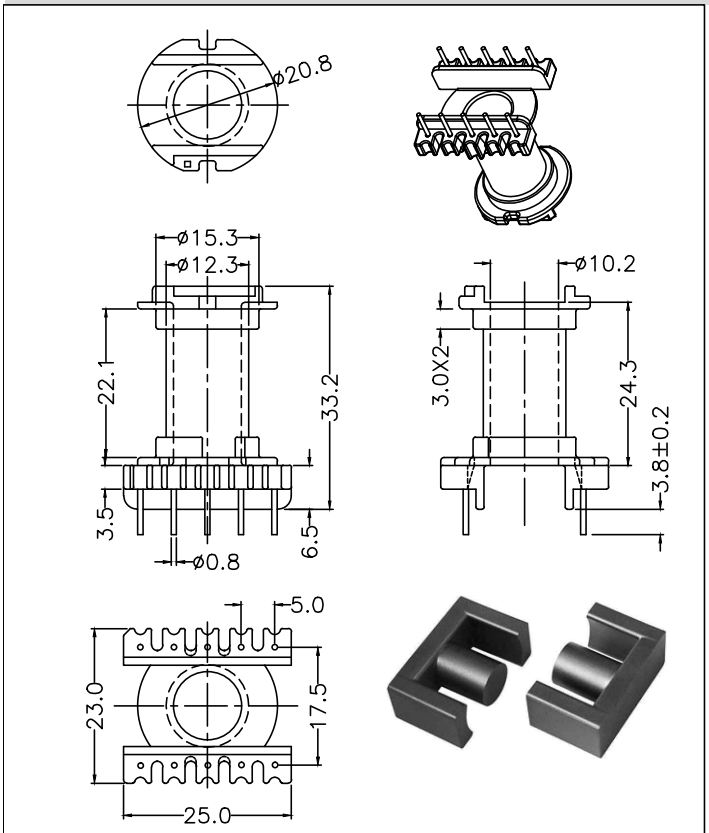


Drawing Number	P−2810	Bobbin Material	T375J	Unit	MM
Core Type	ERL−28	Pin Material	CP WIRE	Origin	DG

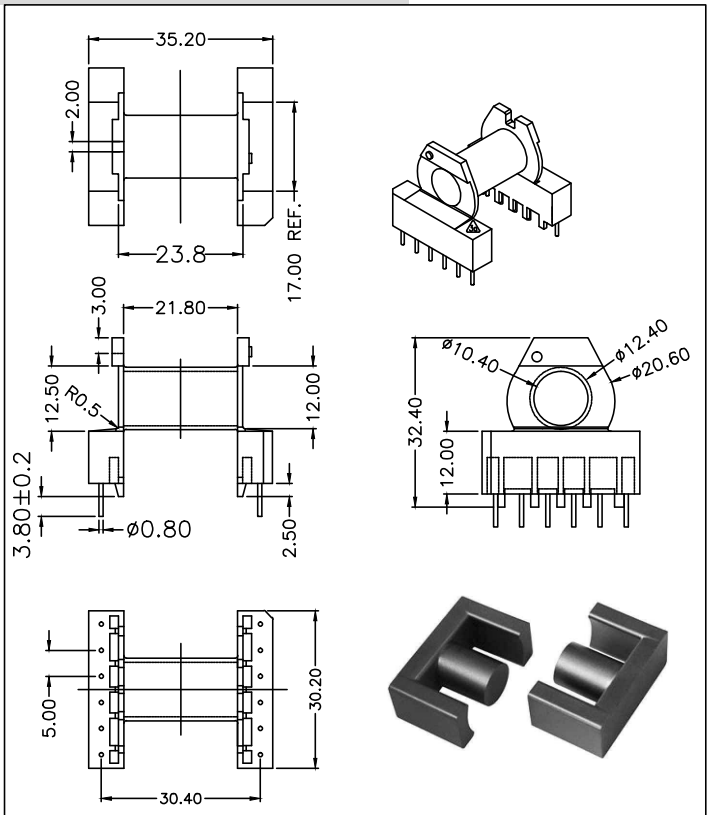


Drawing Number	P−2817	Bobbin Material	PM9820	Unit	MM
Core Type	ERL−28	Pin Material	CP WIRE	Origin	DG,SZ,ZZ

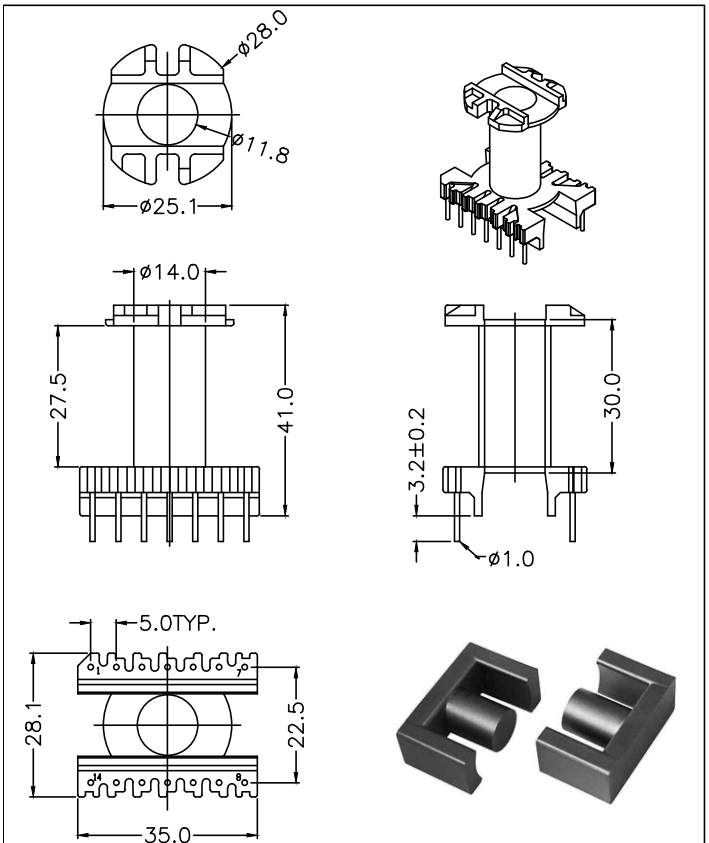
Bobbin < T-H - ERL Type >



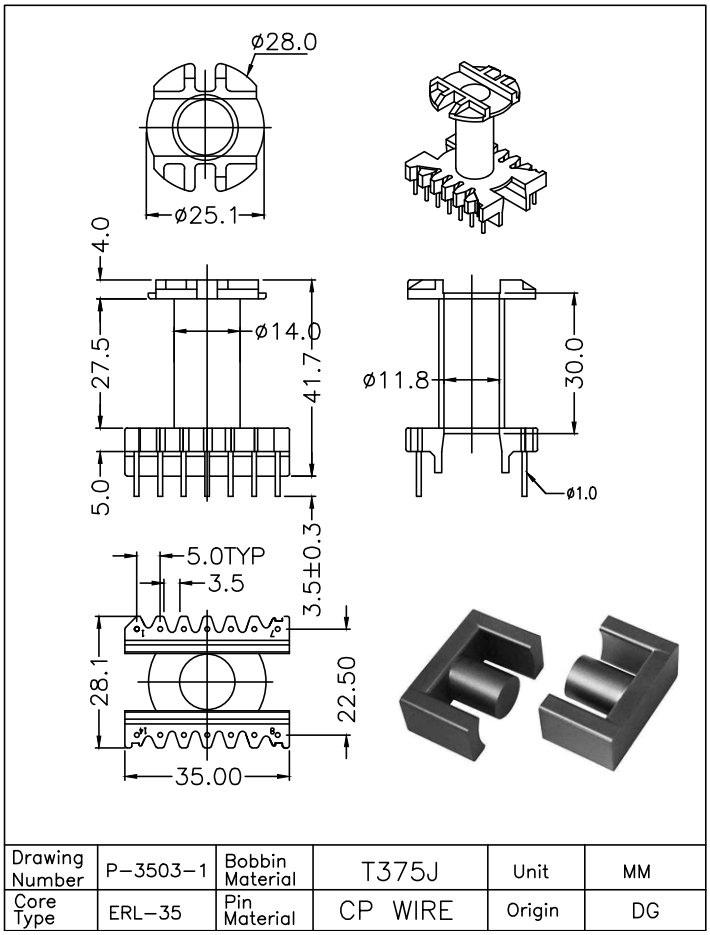
Drawing Number	P-2835	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	ERL-28	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2840	Bobbin Material	PM9820/T375J	Unit	MM
Core Type	ERL-28	Pin Material	CP WIRE	Origin	DG

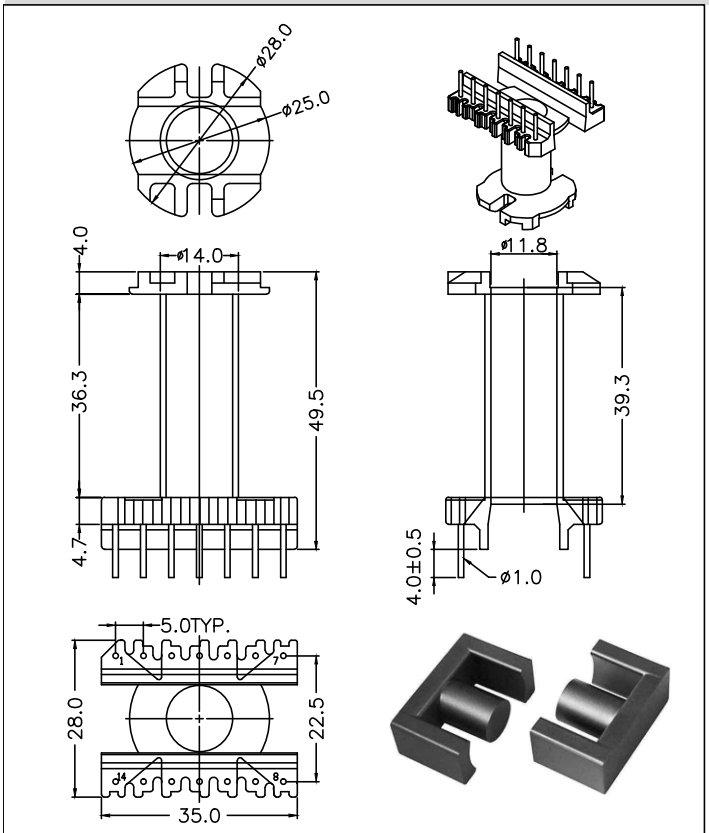


Drawing Number	P-3503	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG,SZ

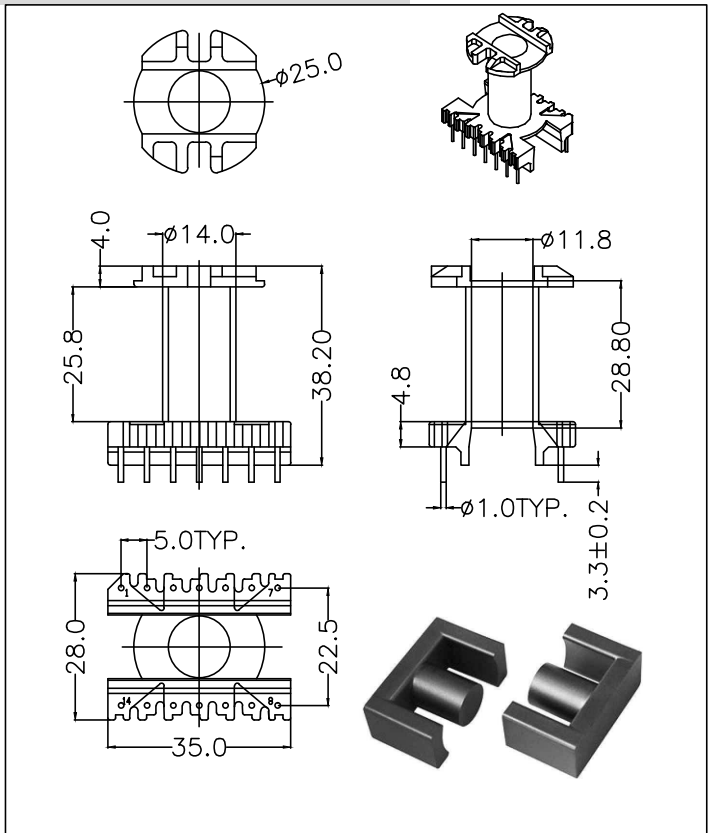


Drawing Number	P-3503-1	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG

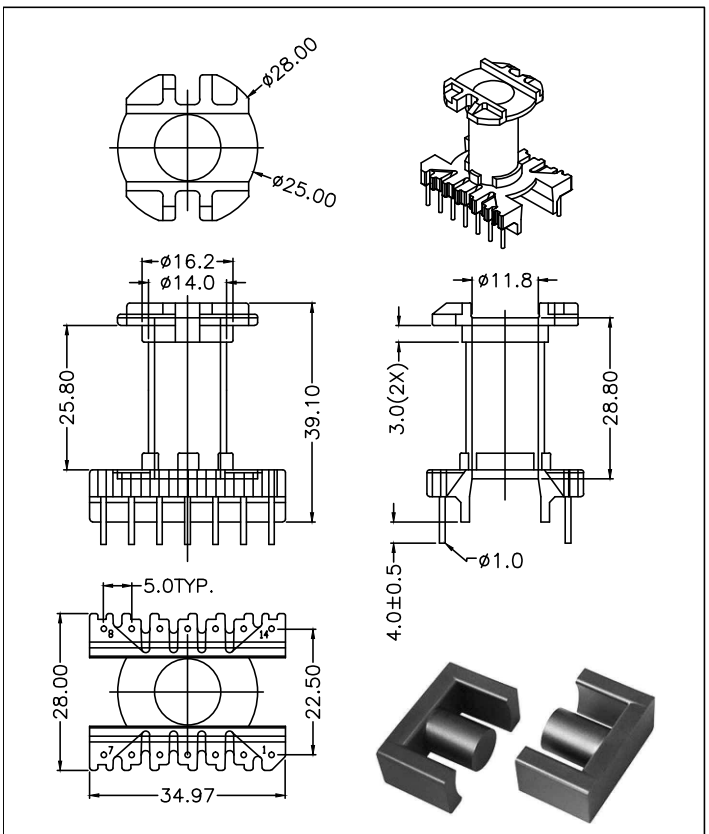
Bobbin < T-H - ERL Type >



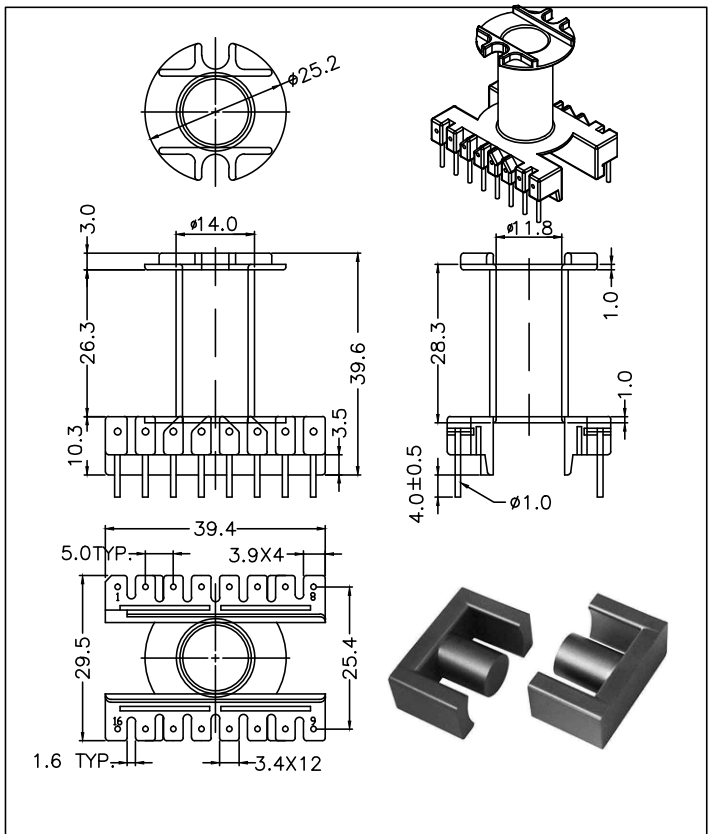
Drawing Number	P-3504	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-3504-2	Bobbin Material	T375HF	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	SZ

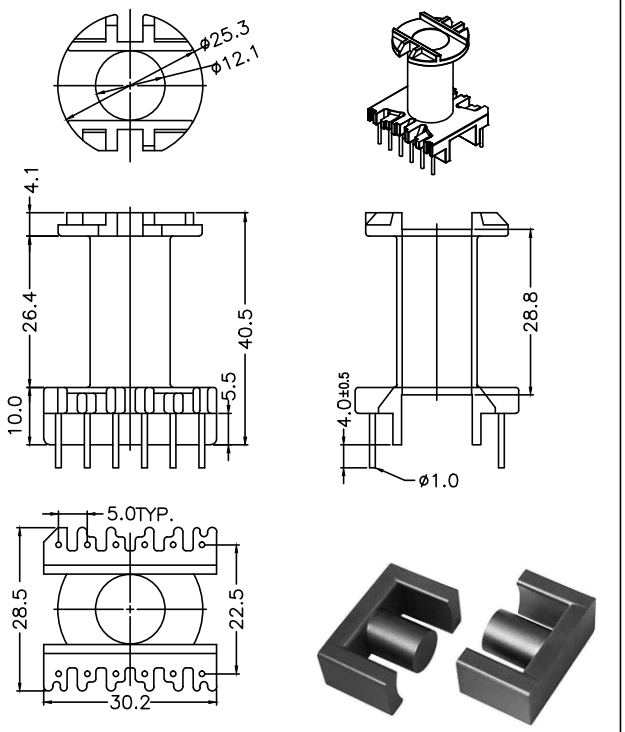


Drawing Number	P-3505	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG,SZ

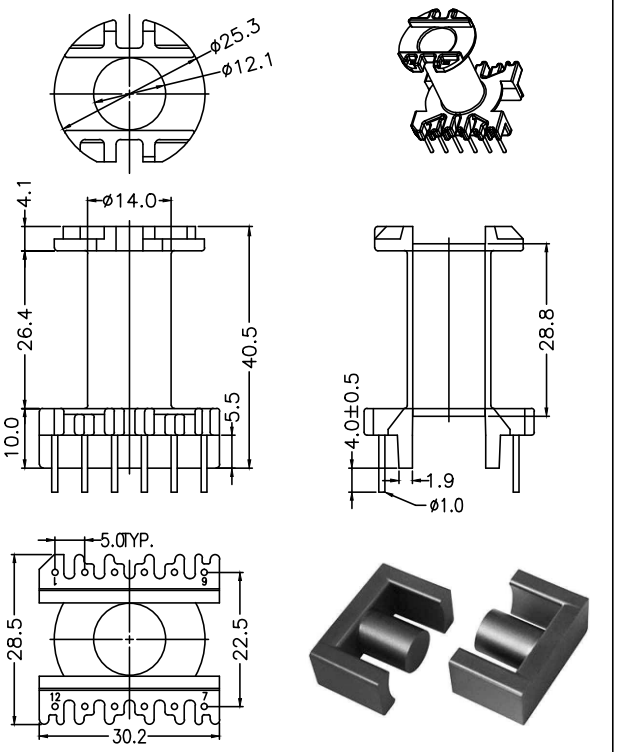


Drawing Number	P-3506	Bobbin Material	FR530	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG

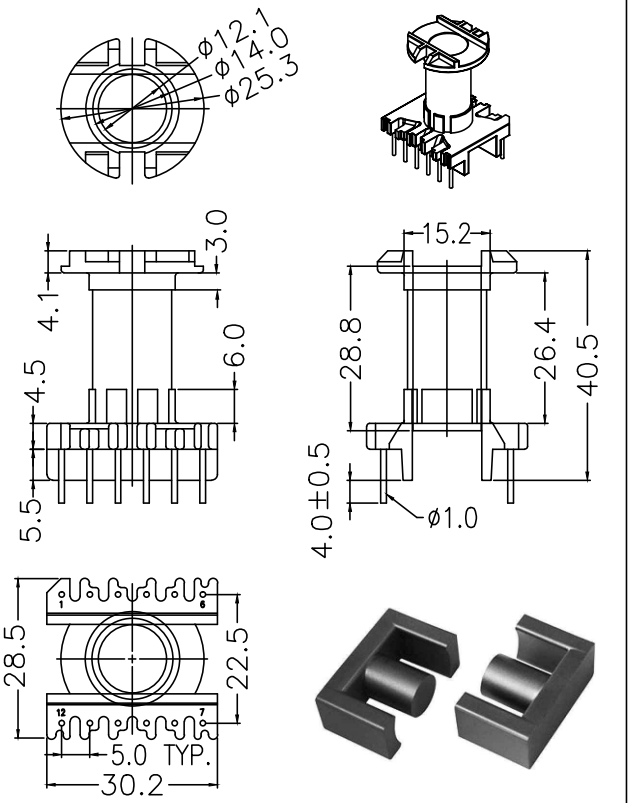
Bobbin < T-H - ERL Type >



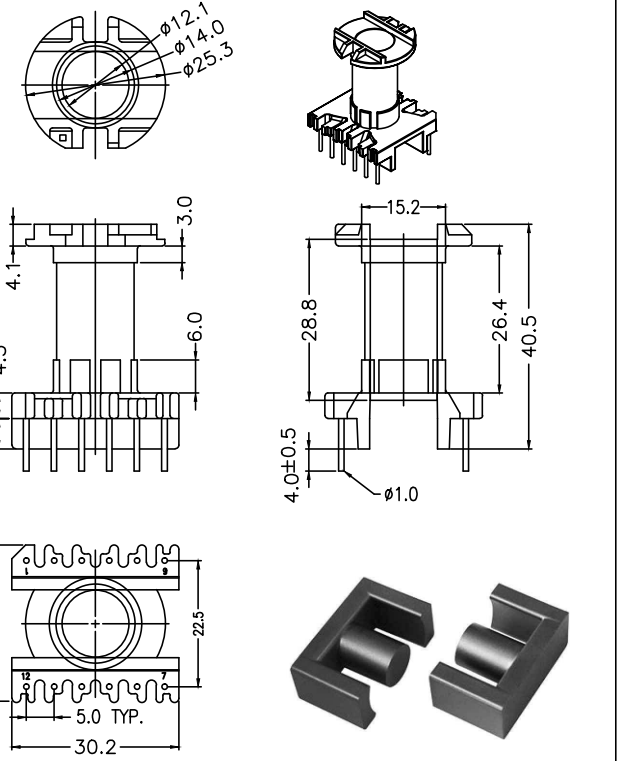
Drawing Number	P-3509	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-3509-1	Bobbin Material	T375HF/PM9820 /PM9750	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	SZ

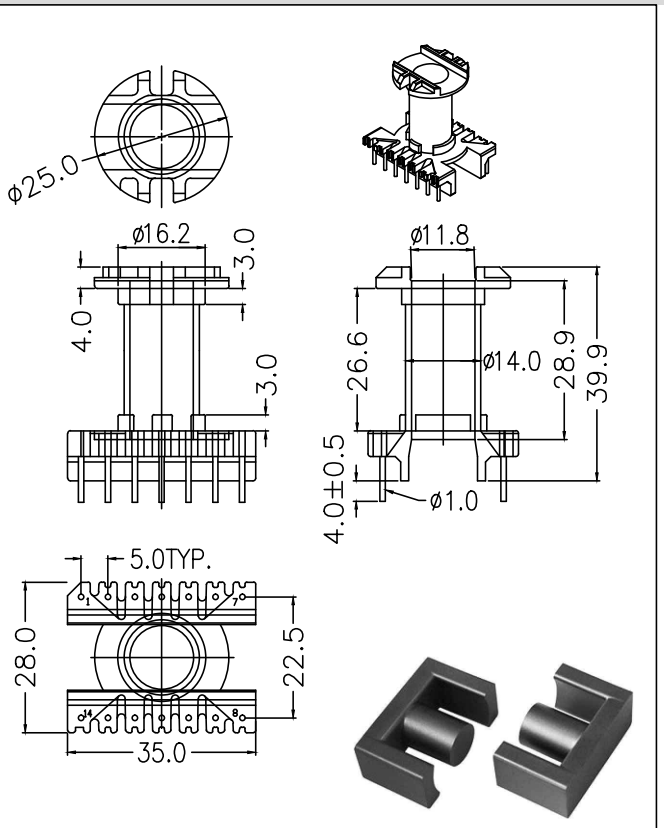


Drawing Number	P-3510	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG

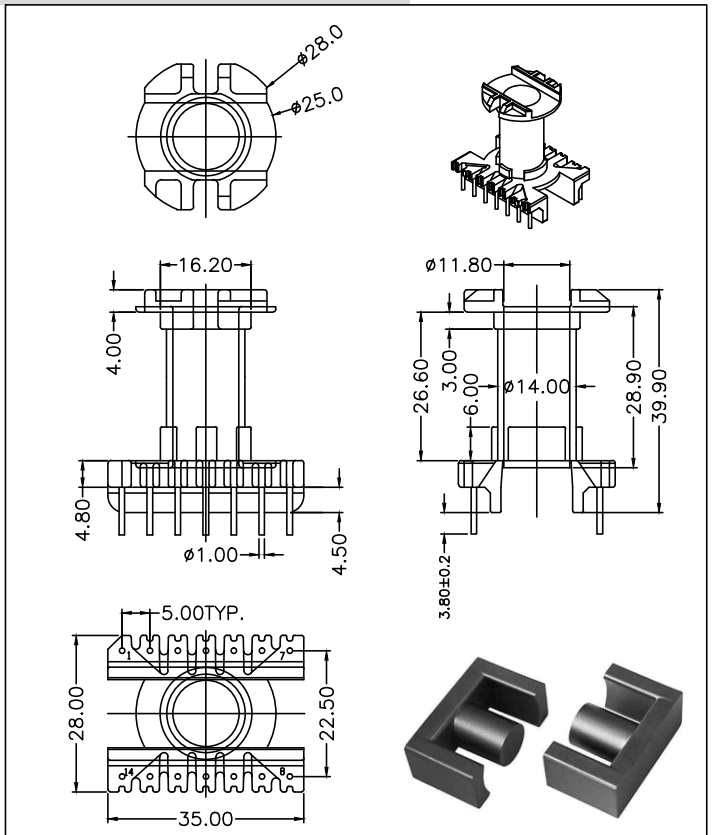


Drawing Number	P-3510-1	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	SZ

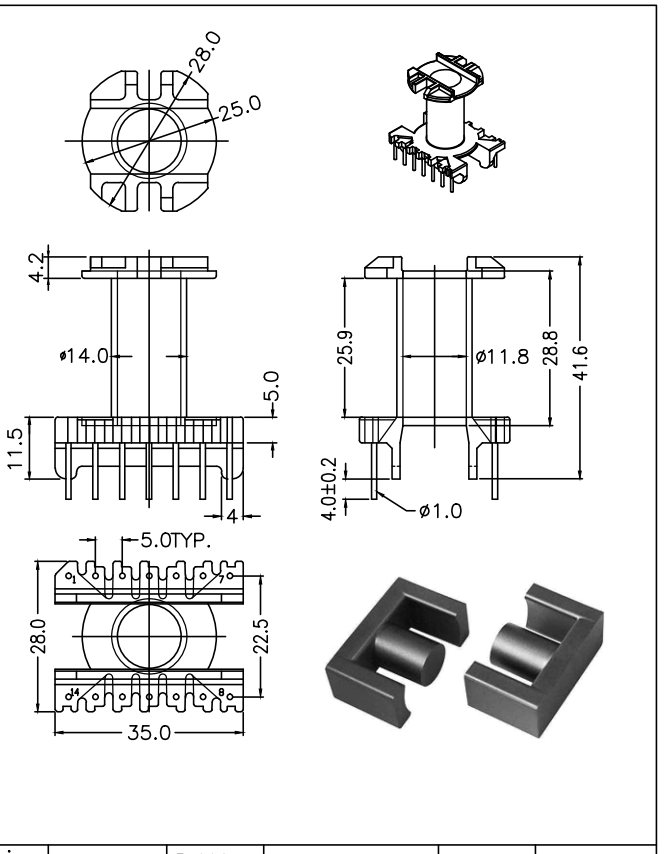
Bobbin < T-H - ERL Type >



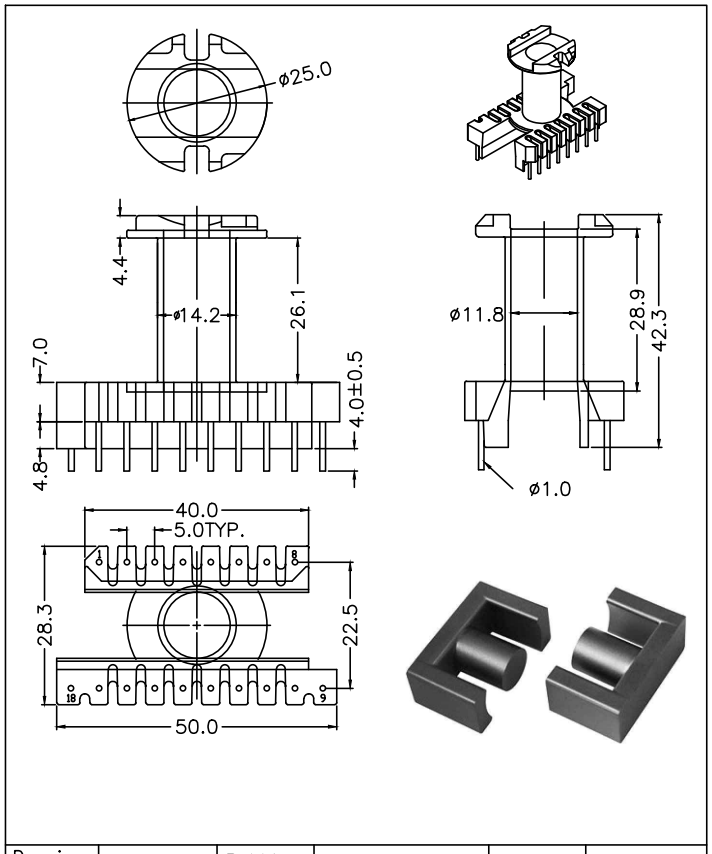
Drawing Number	P-3511	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3511-1	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	SZ

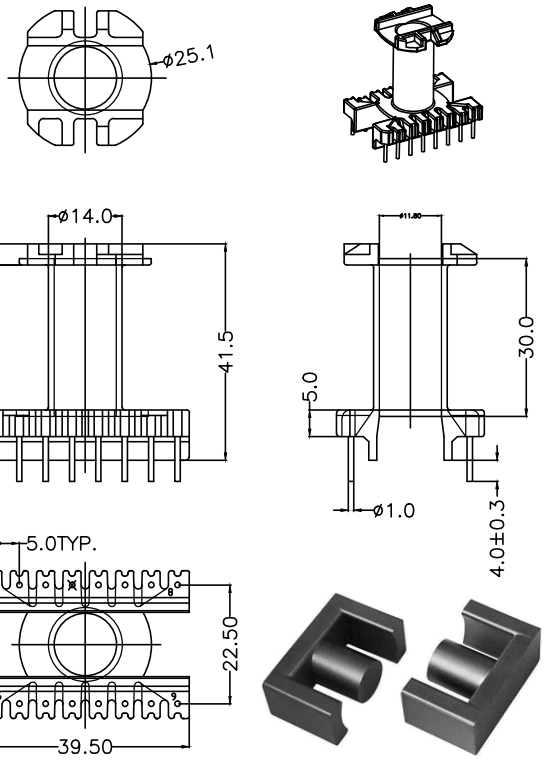


Drawing Number	P-3512	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG

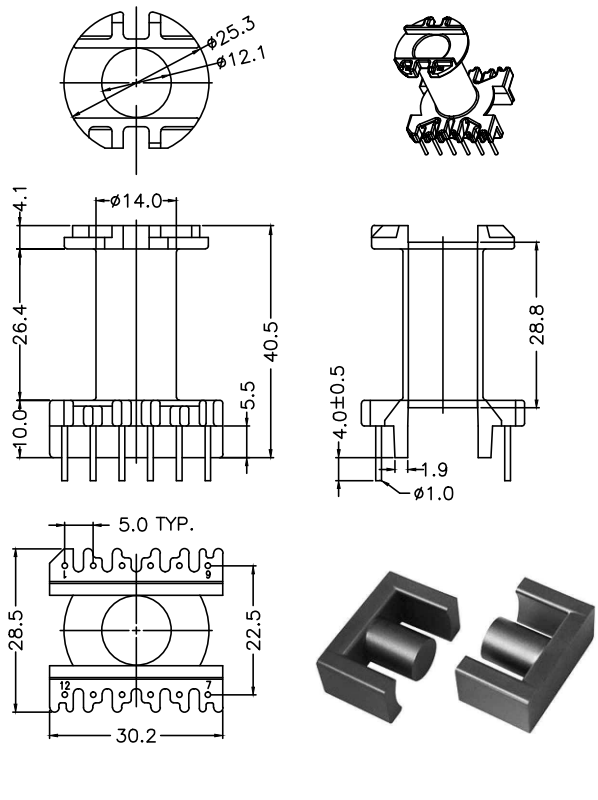


Drawing Number	P-3513	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	DG

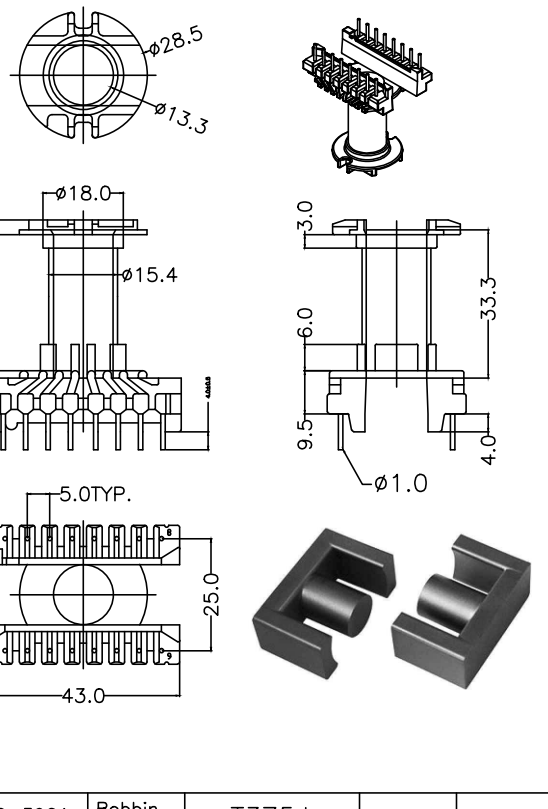
Bobbin < T-H - ERL Type >



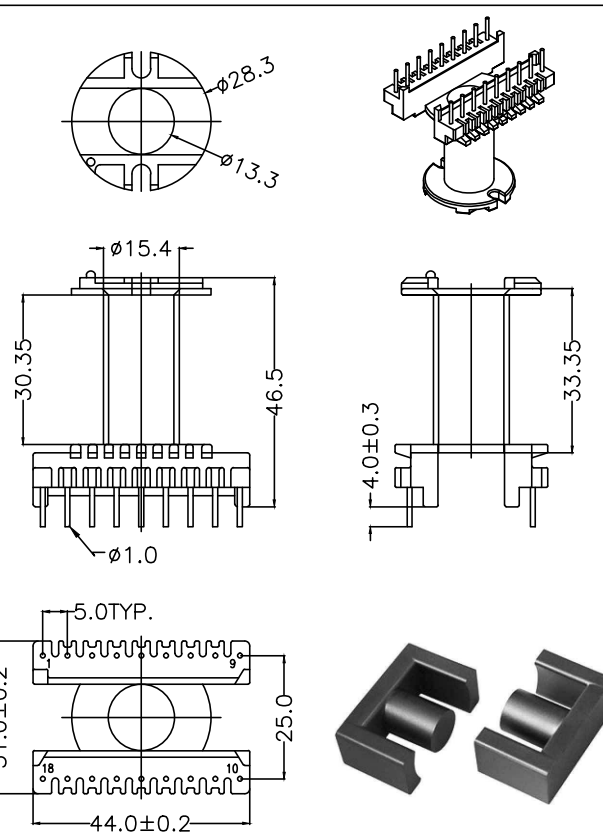
Drawing Number	P-3516	Bobbin Material	T375J	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3526	Bobbin Material	PM9820	Unit	MM
Core Type	ERL-35	Pin Material	CP WIRE	Origin	SZ

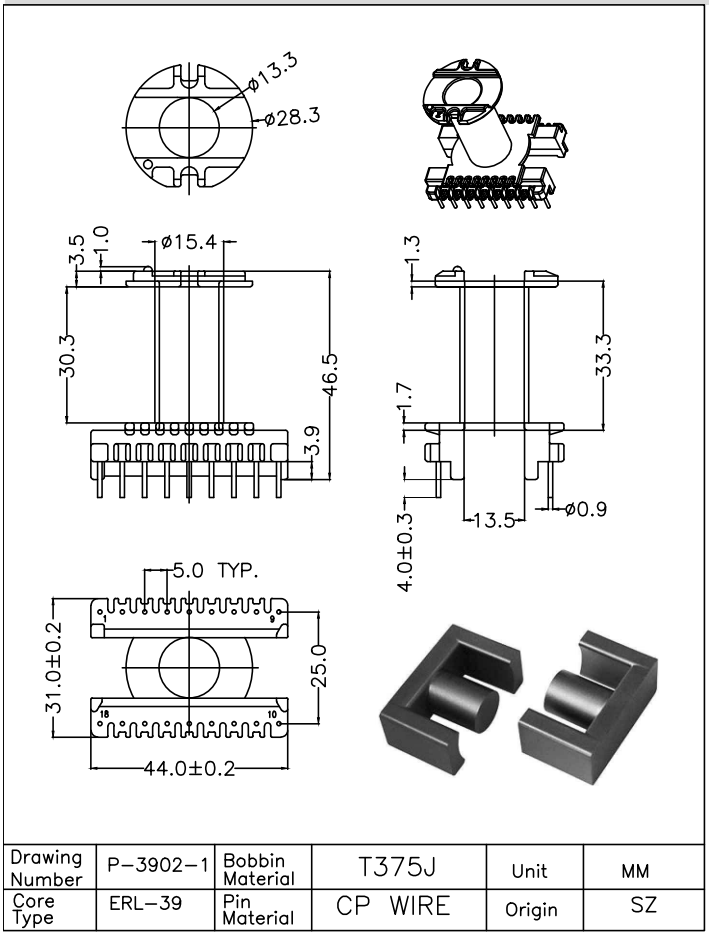


Drawing Number	P-3901	Bobbin Material	T375J	Unit	MM
Core Type	ERL-39	Pin Material	CP WIRE	Origin	DG,SZ

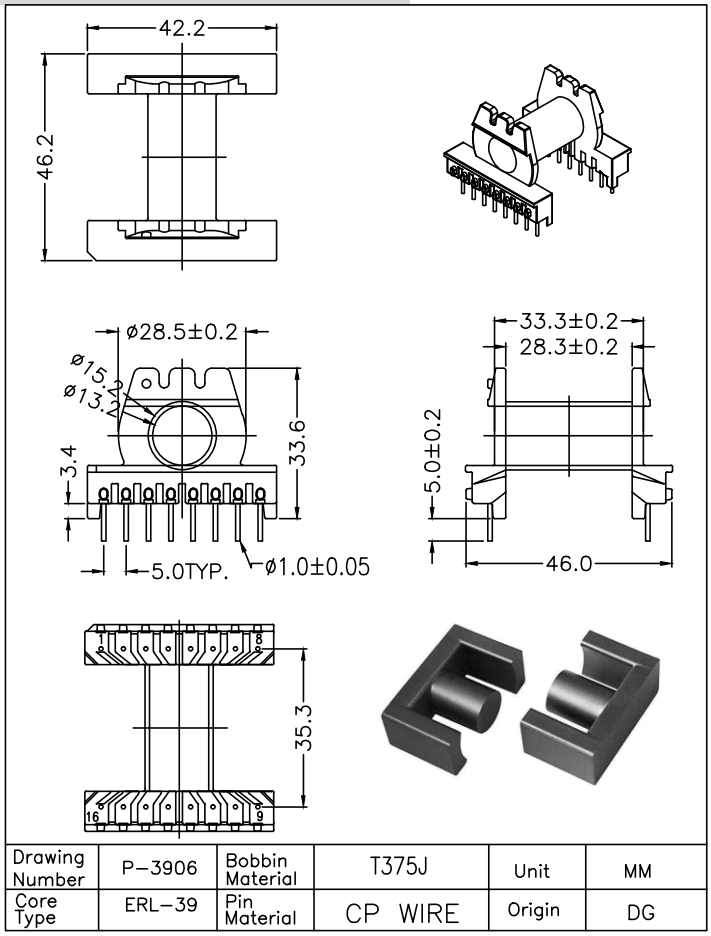


Drawing Number	P-3902	Bobbin Material	T375J	Unit	MM
Core Type	ERL-39	Pin Material	CP WIRE	Origin	SZ

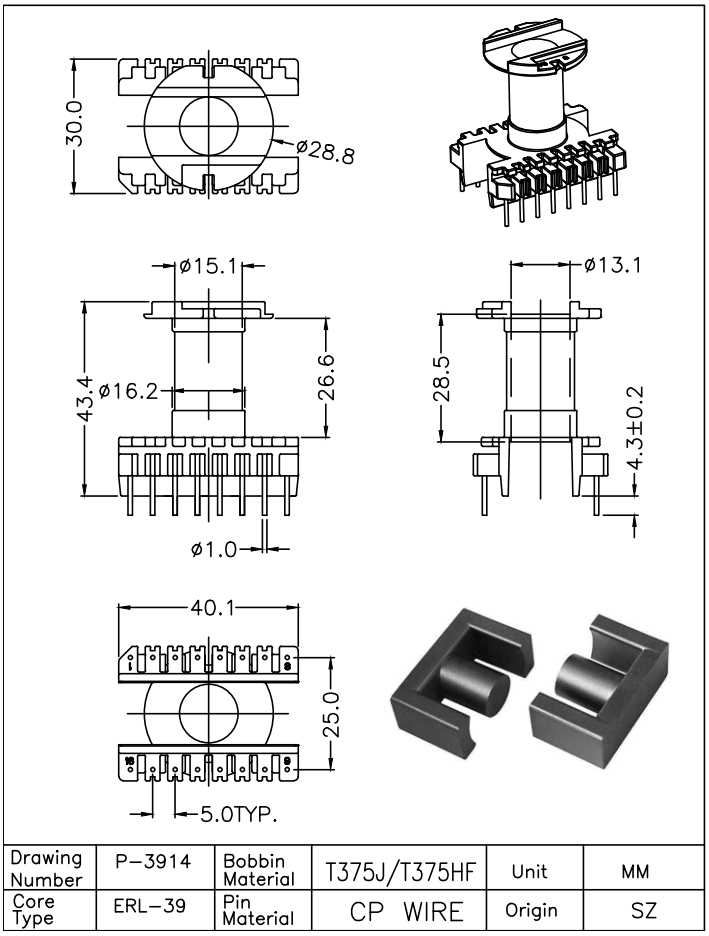
Bobbin < T-H - ERL Type >



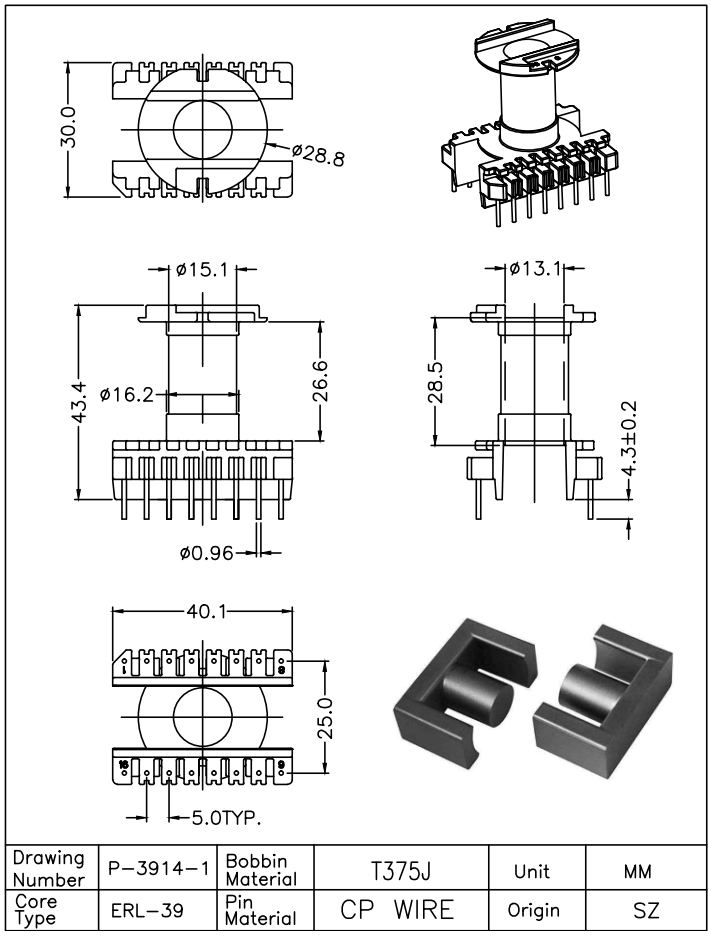
Drawing Number	P-3902-1	Bobbin Material	T375J	Unit	MM
Core Type	ERL-39	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3906	Bobbin Material	T375J	Unit	MM
Core Type	ERL-39	Pin Material	CP WIRE	Origin	DG

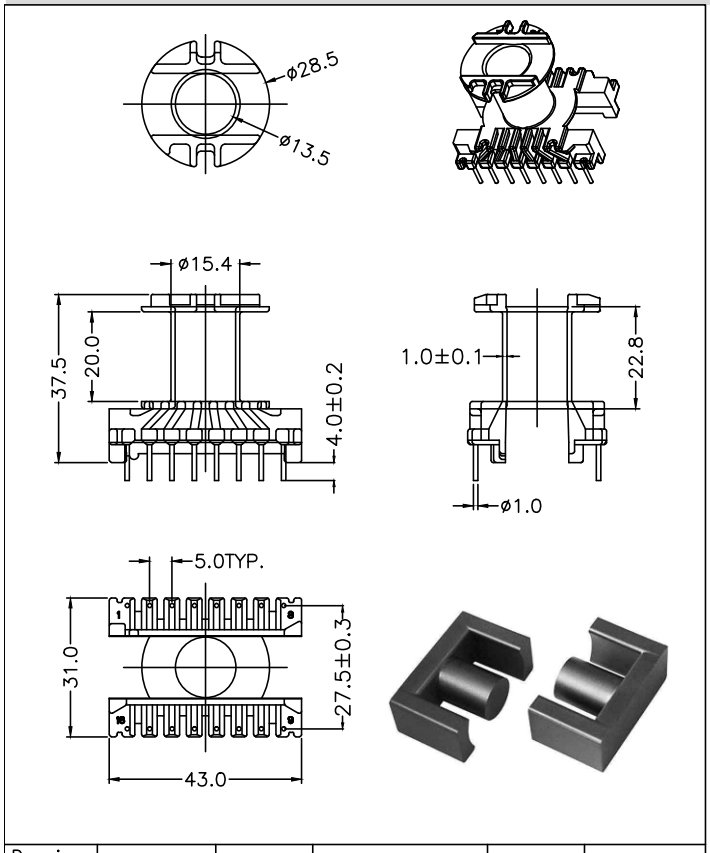


Drawing Number	P-3914	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	ERL-39	Pin Material	CP WIRE	Origin	SZ

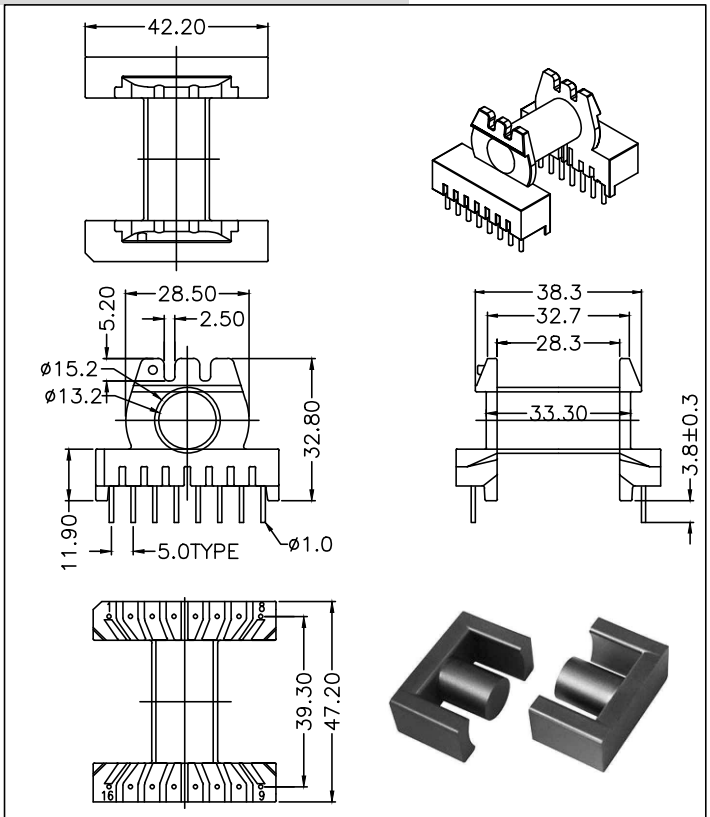


Drawing Number	P-3914-1	Bobbin Material	T375J	Unit	MM
Core Type	ERL-39	Pin Material	CP WIRE	Origin	SZ

Bobbin < T-H - ERL Type >



Drawing Number	P-3916	Bobbin Material	PM9820	Unit	MM
Core Type	ERL-39	Pin Material	CP WIRE	Origin	ZZ

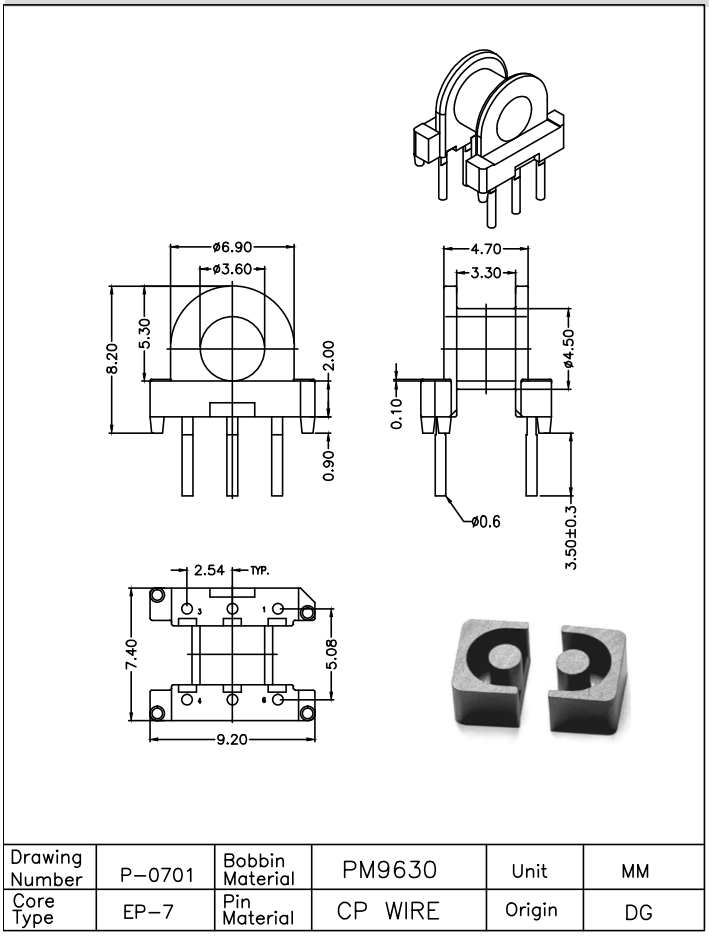


Drawing Number	P-3917	Bobbin Material	T375J	Unit	MM
Core Type	ERL-39	Pin Material	CP WIRE	Origin	DG

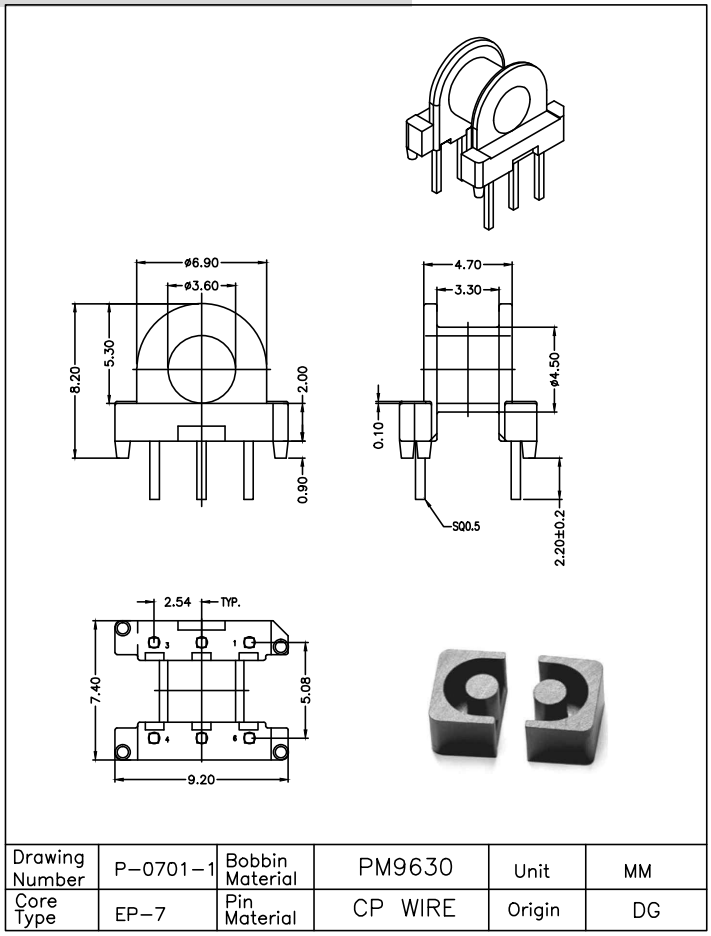
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

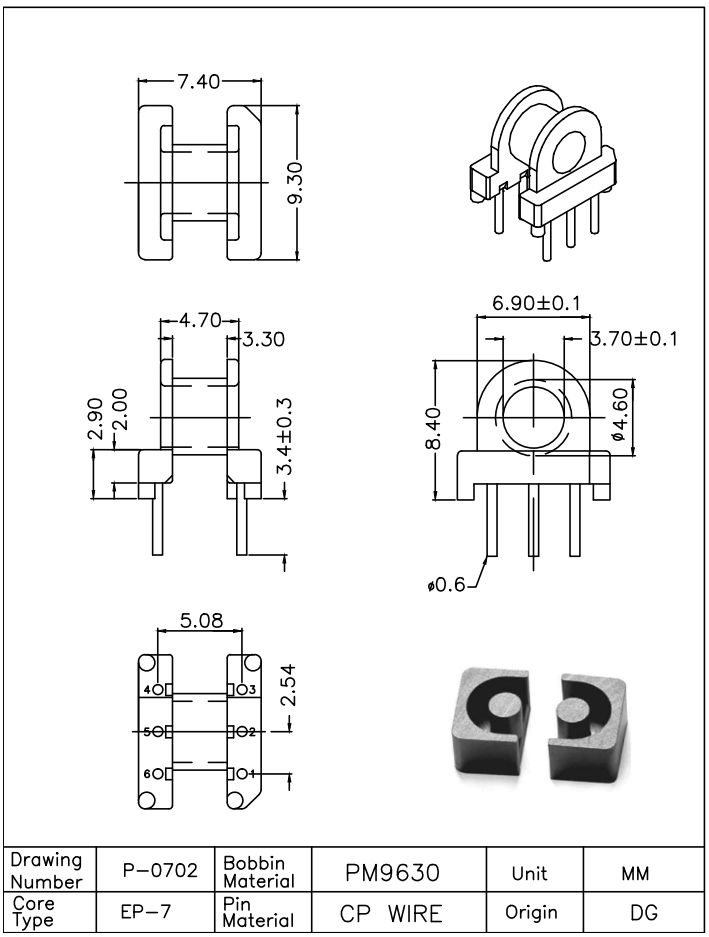
Bobbin < T-H - EP Type >



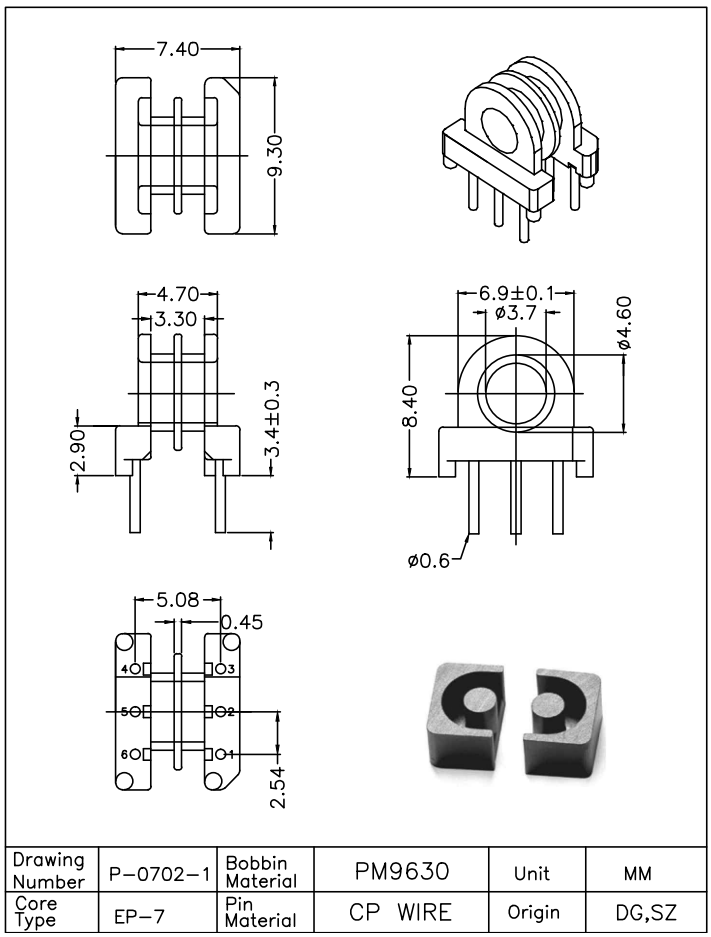
Drawing Number	P-0701	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0701-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

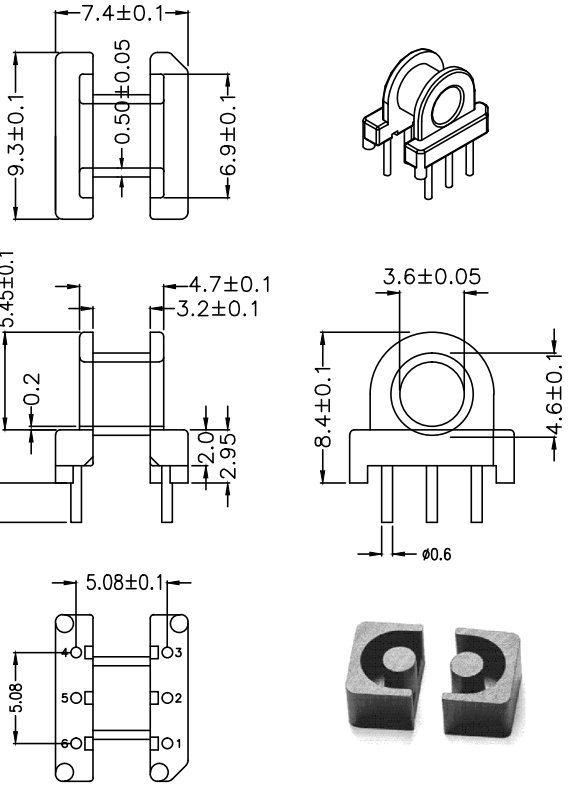


Drawing Number	P-0702	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

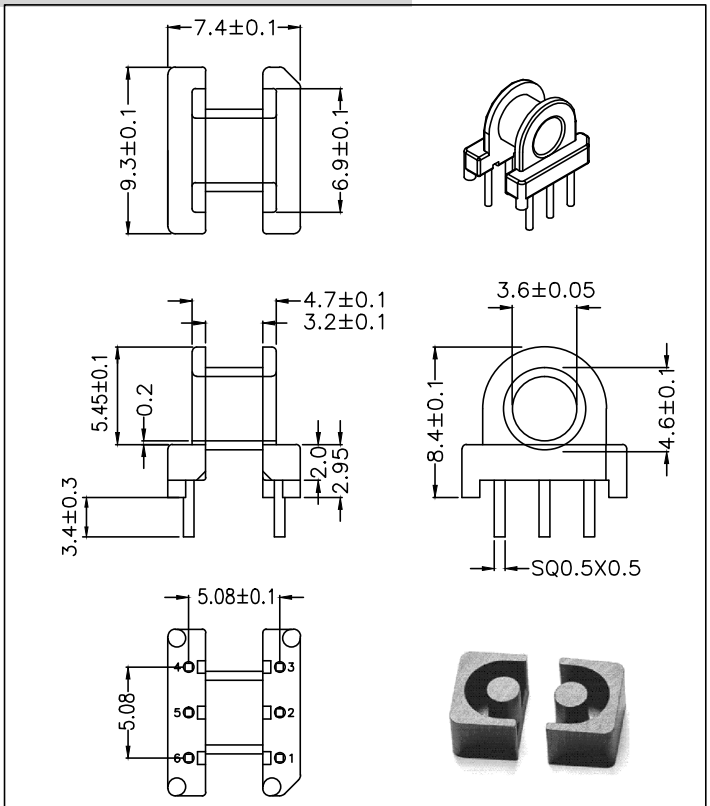


Drawing Number	P-0702-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG,SZ

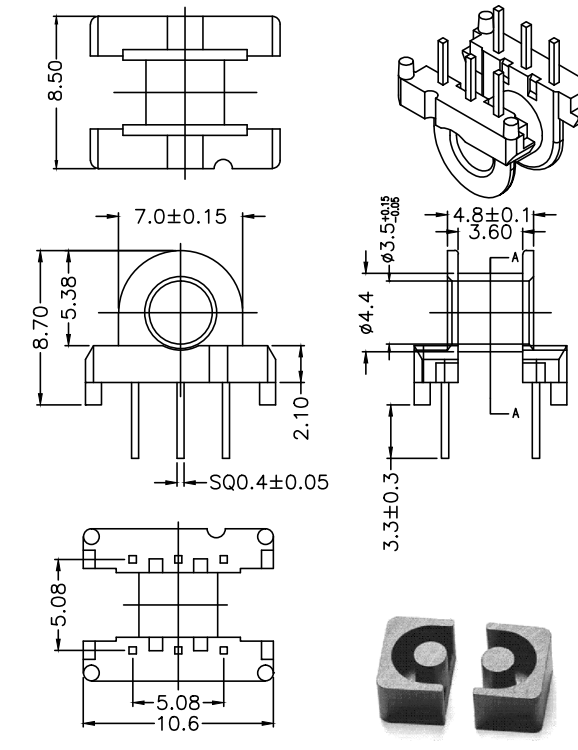
Bobbin < T-H - EP Type >



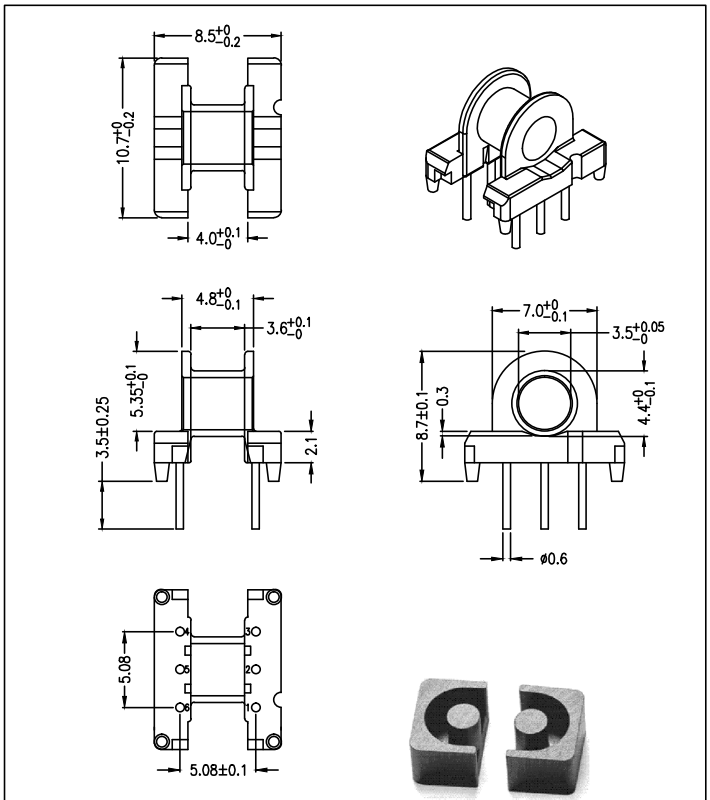
Drawing Number	P-0702-2	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-0702-3	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG,SZ

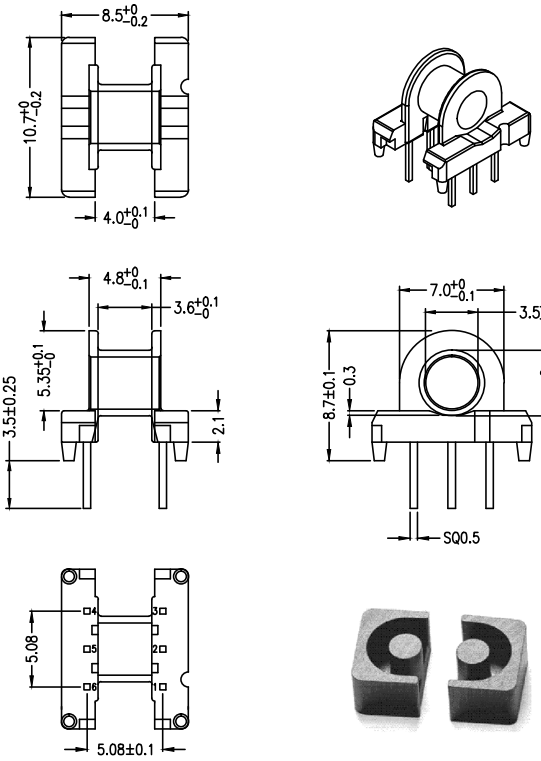


Drawing Number	P-0703	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

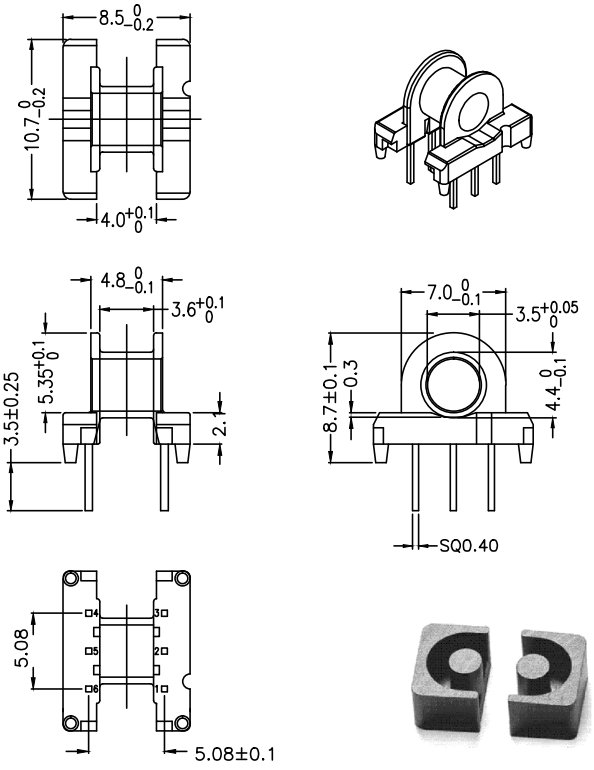


Drawing Number	P-0705	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

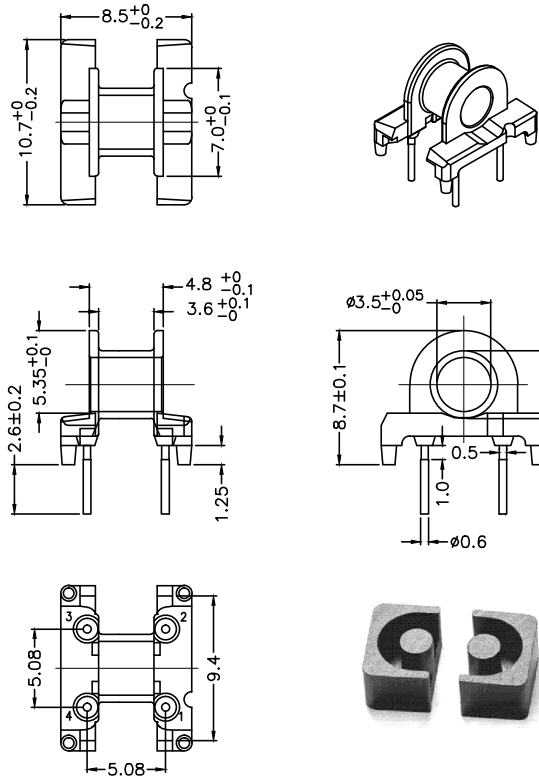
Bobbin < T-H - EP Type >



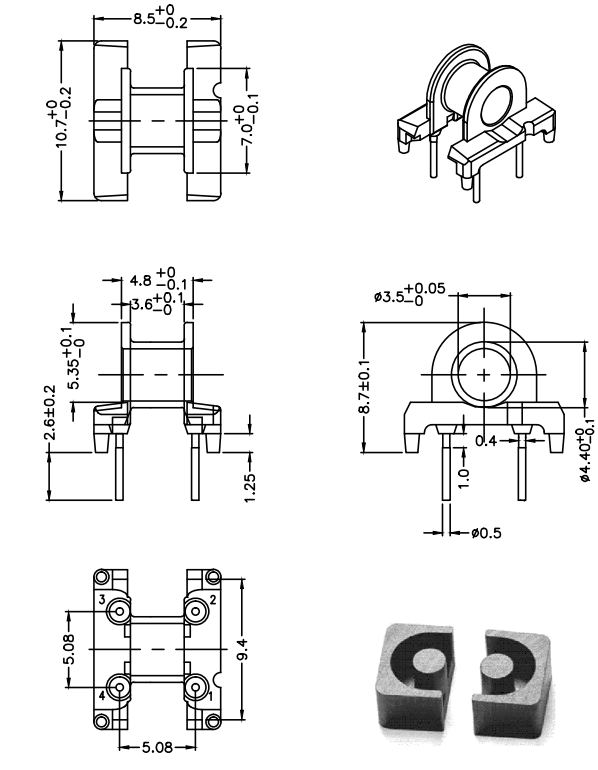
Drawing Number	P-0705-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0705-2	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

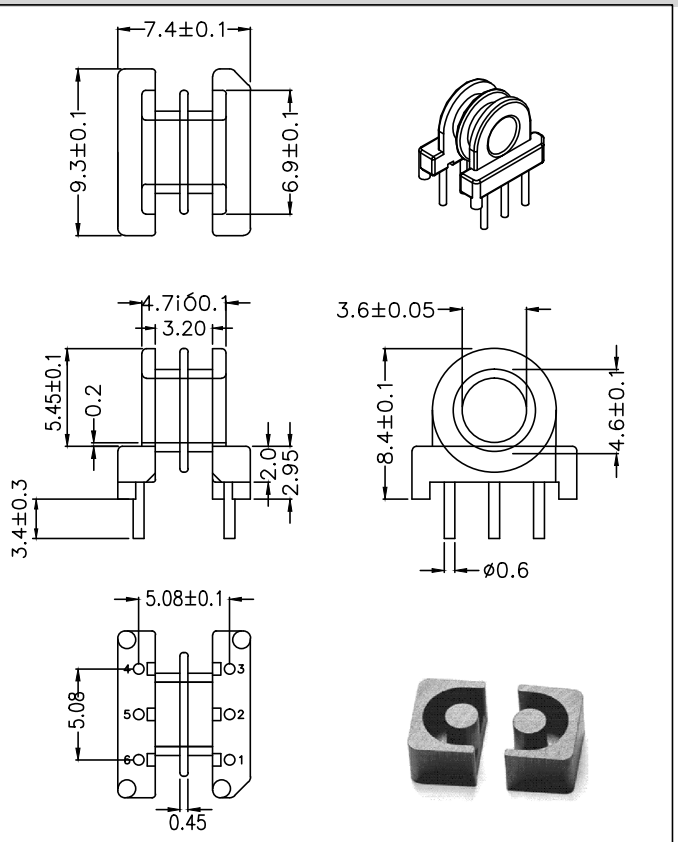


Drawing Number	P-0707	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

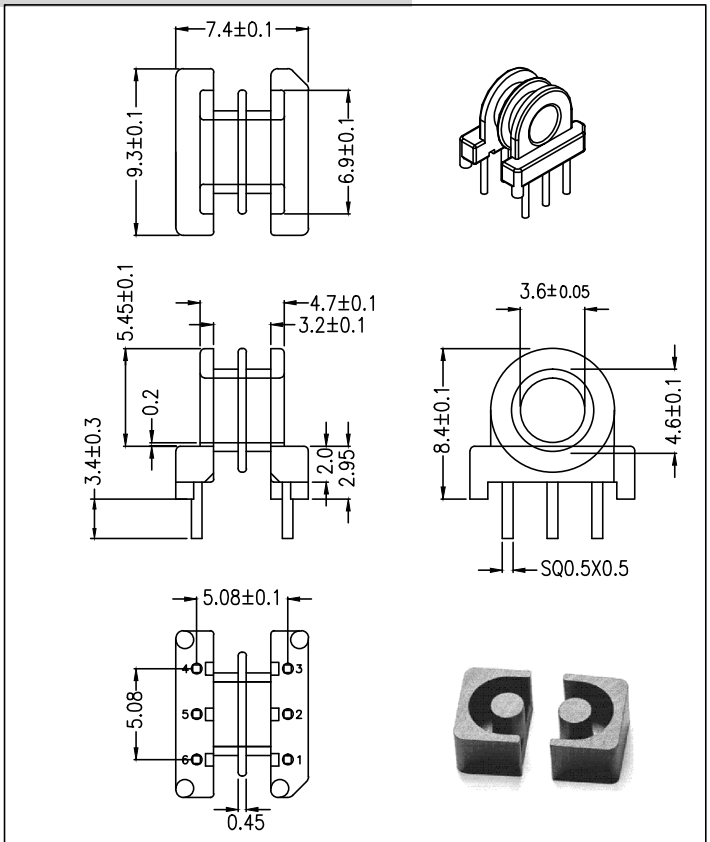


Drawing Number	P-0707-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

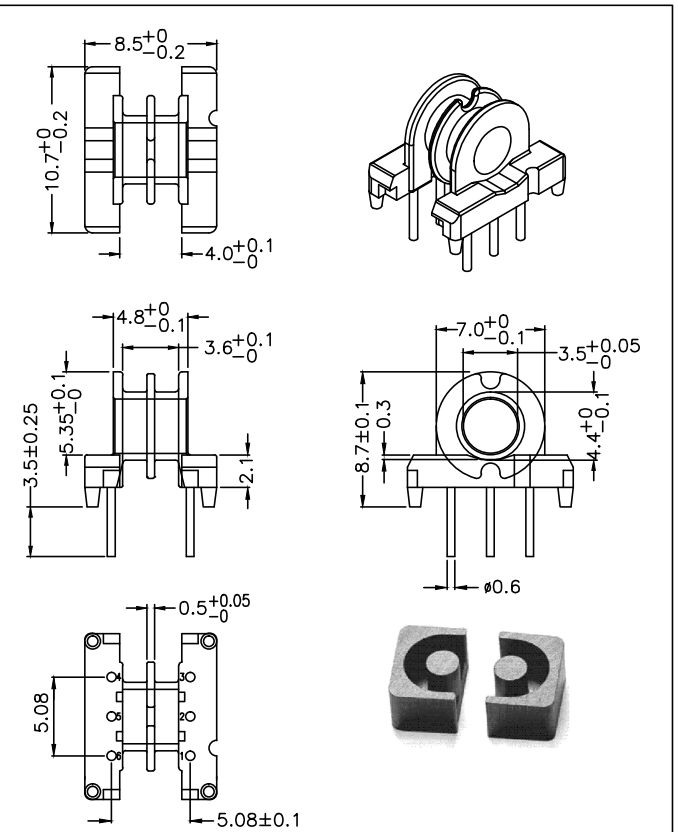
Bobbin < T-H - EP Type >



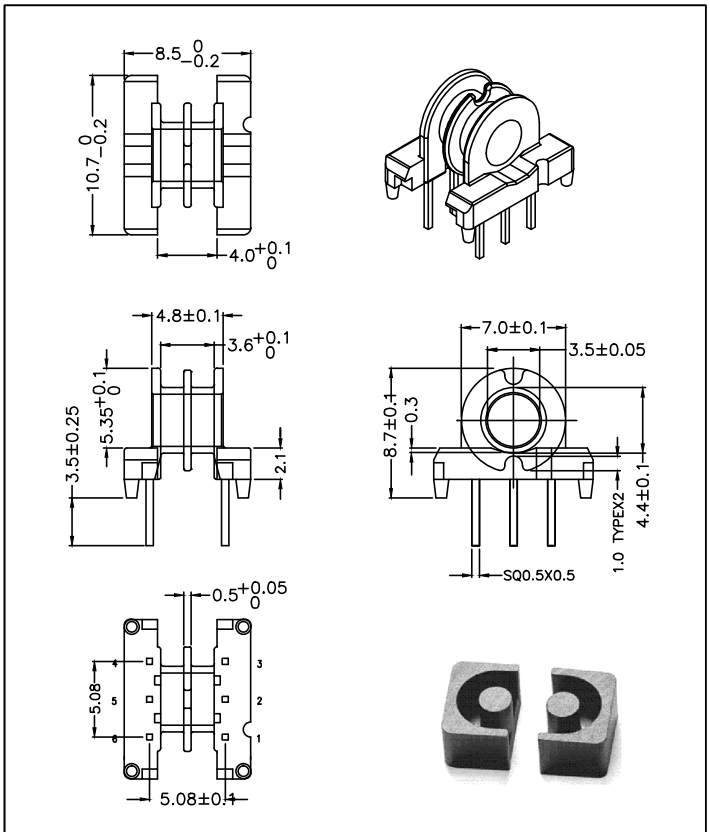
Drawing Number	P-0709	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-0709-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	SZ

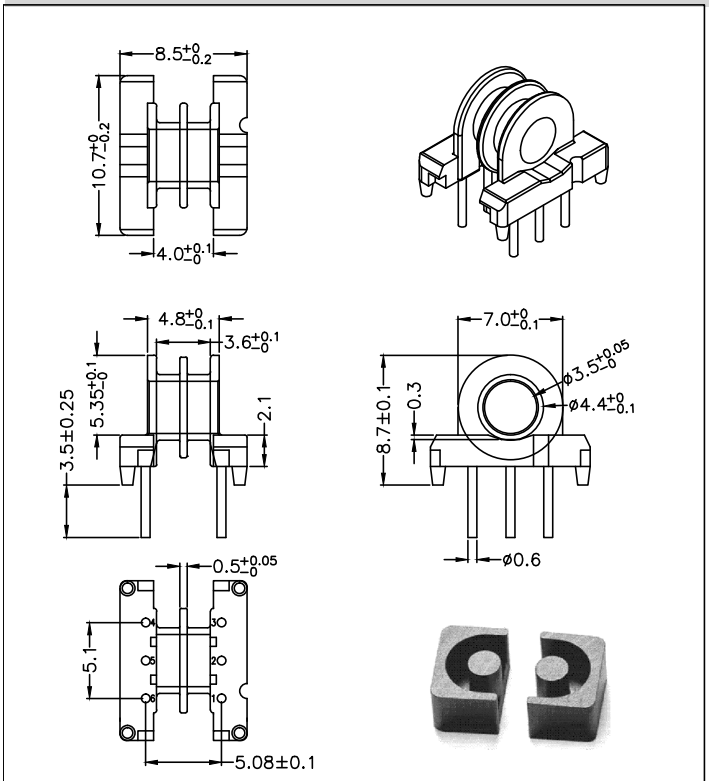


Drawing Number	P-0710	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

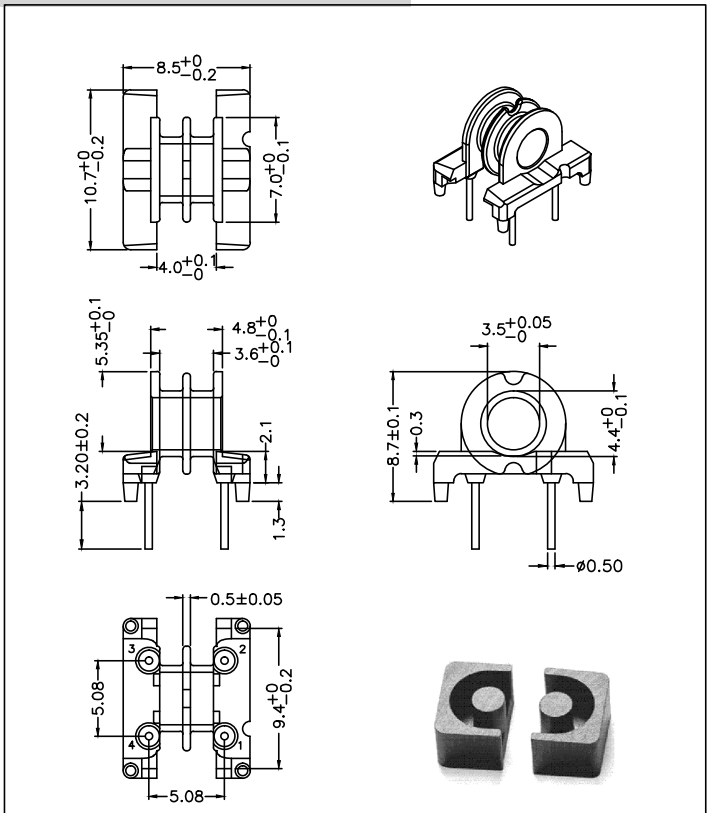


Drawing Number	P-0710-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

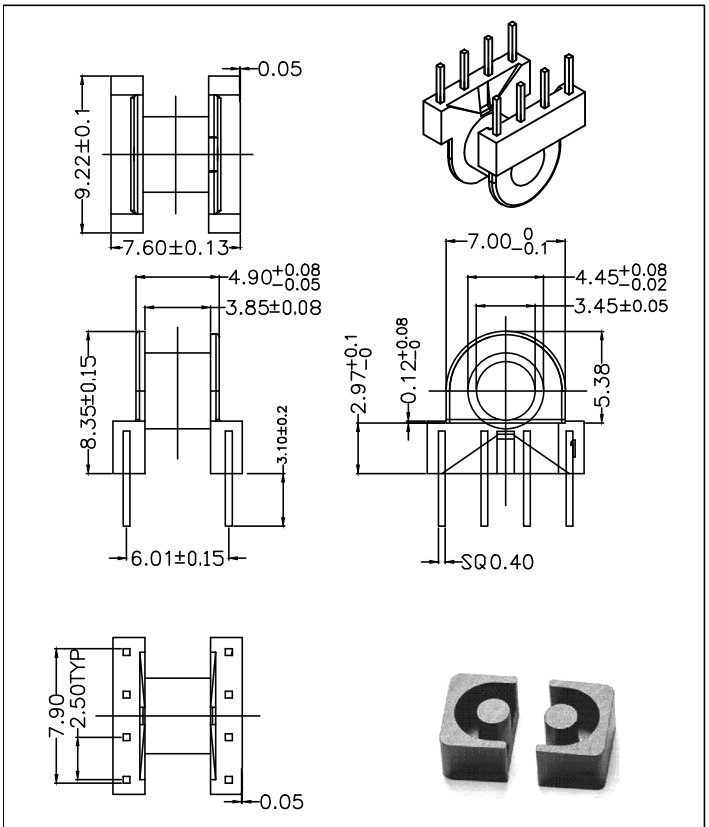
Bobbin < T-H - EP Type >



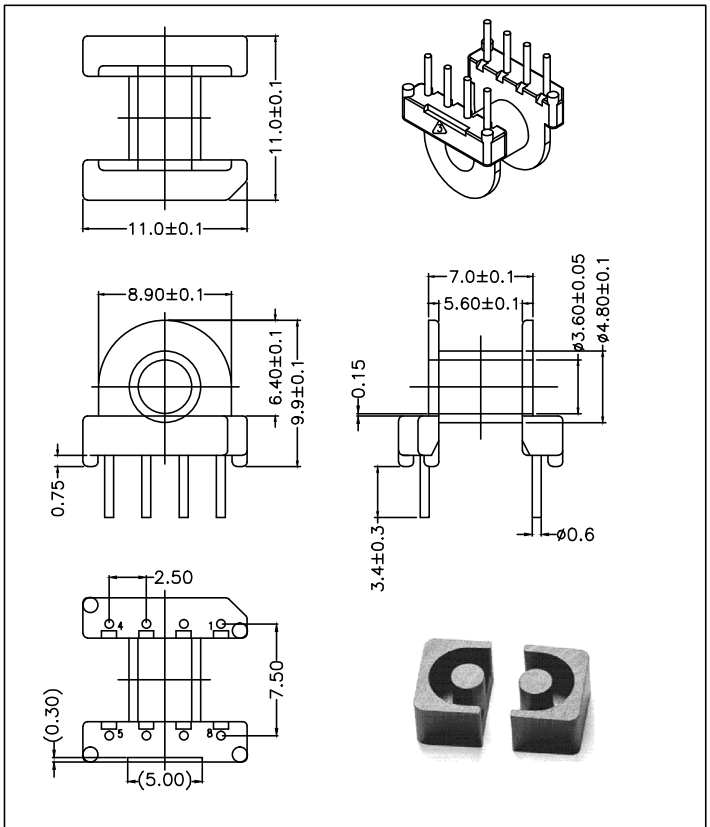
Drawing Number	P-0710-2	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0711	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	CP WIRE	Origin	DG

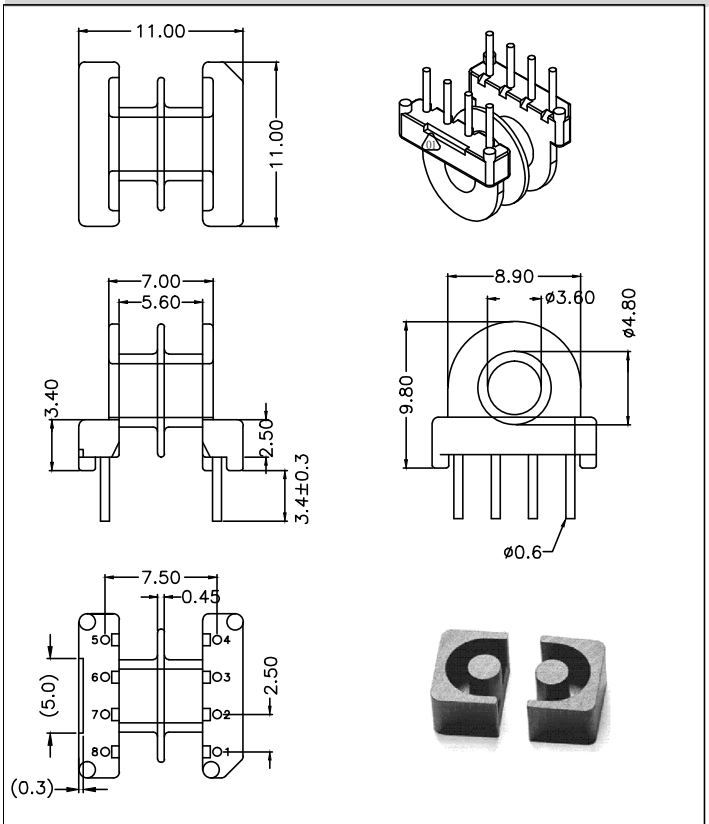


Drawing Number	P-0712	Bobbin Material	PM9630	Unit	MM
Core Type	EP-7	Pin Material	PB WIRE	Origin	DG

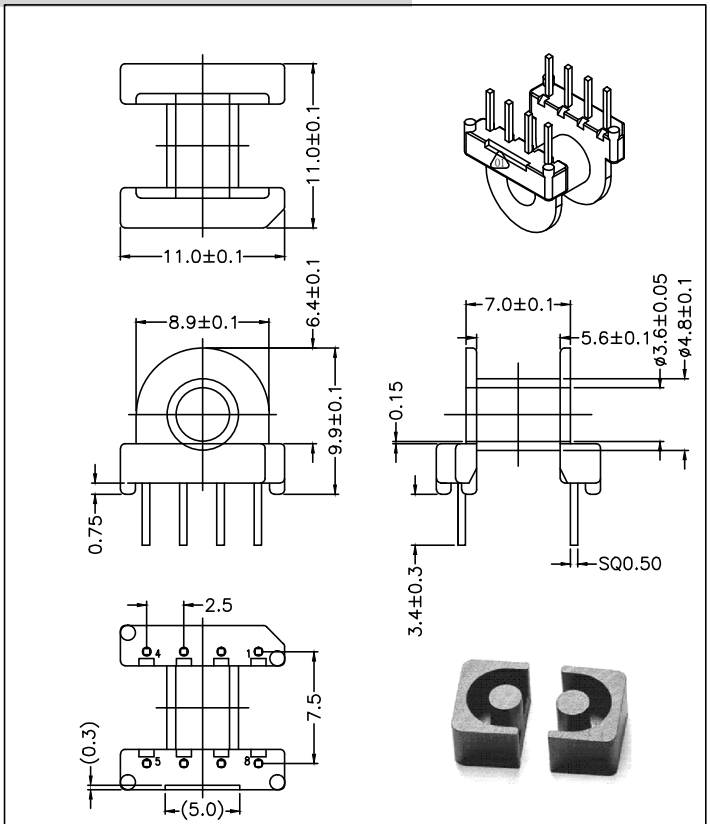


Drawing Number	P-1009	Bobbin Material	PM9630	Unit	MM
Core Type	EP-10	Pin Material	CP WIRE	Origin	DG,SZ

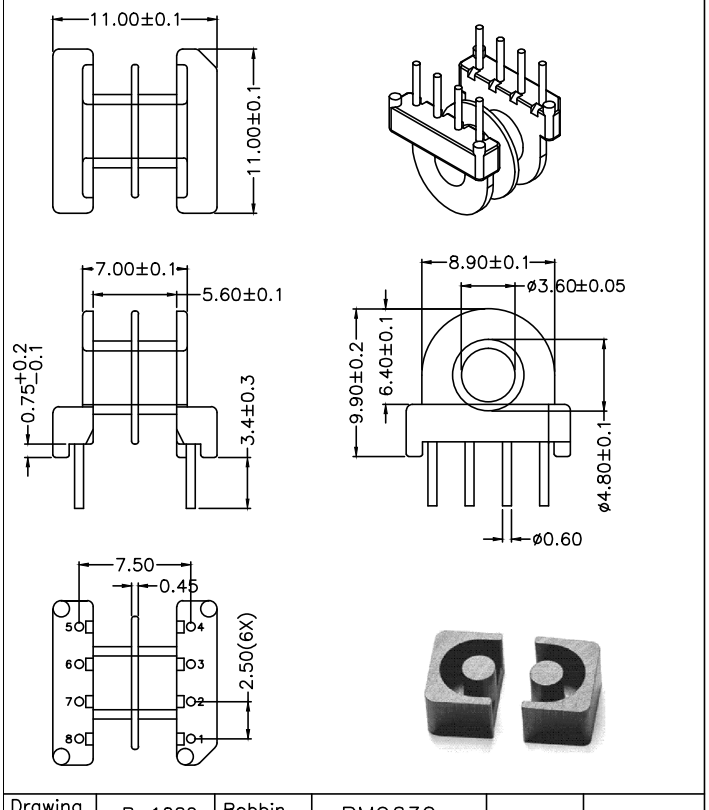
Bobbin < T-H - EP Type >



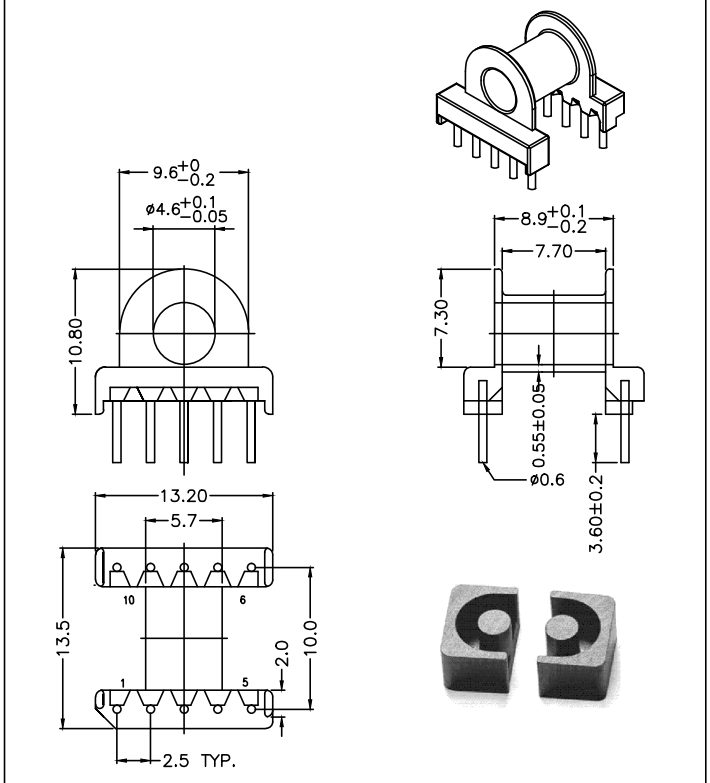
Drawing Number	P-1009-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-10	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1009-2	Bobbin Material	PM9630	Unit	MM
Core Type	EP-10	Pin Material	CP WIRE	Origin	DG

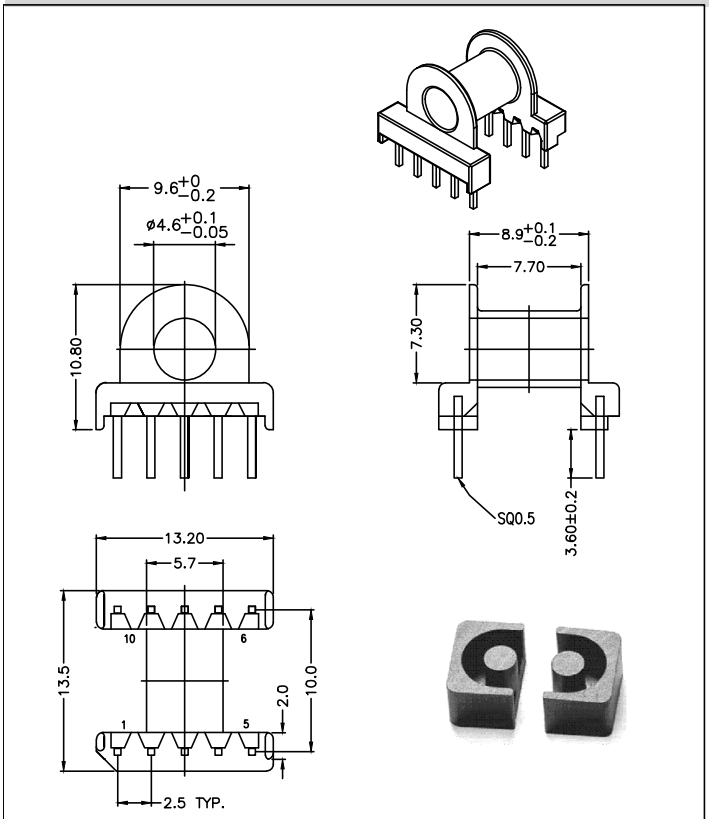


Drawing Number	P-1029	Bobbin Material	PM9630	Unit	MM
Core Type	EP-10	Pin Material	CP WIRE	Origin	SZ

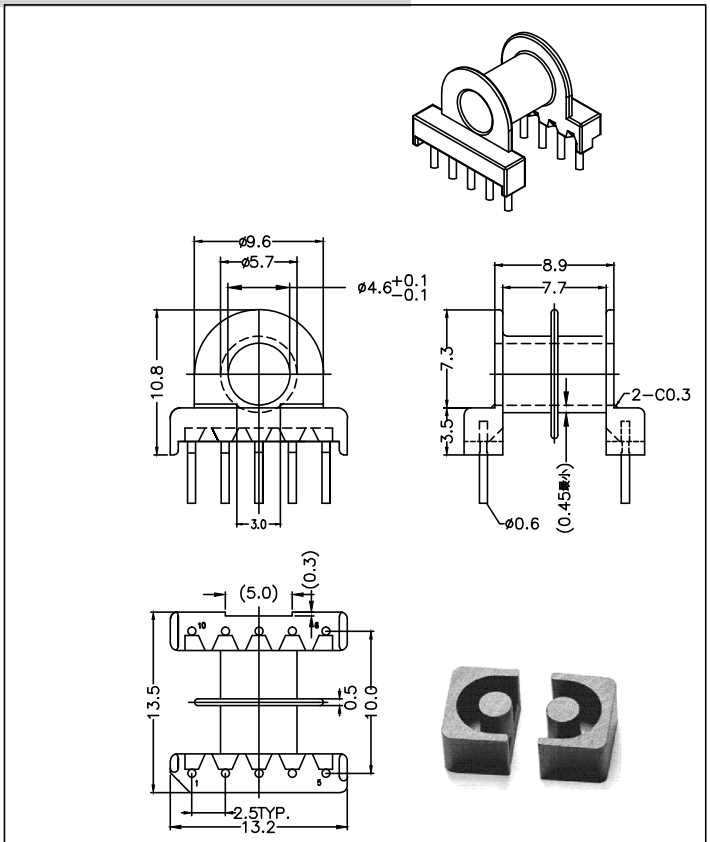


Drawing Number	P-1303	Bobbin Material	PM9820	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG,SZ

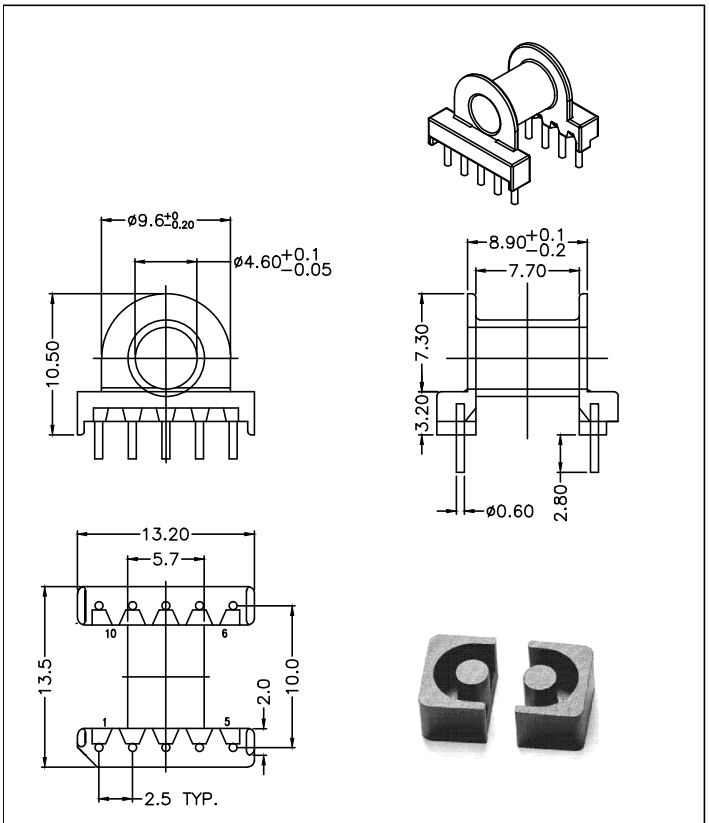
Bobbin < T-H - EP Type >



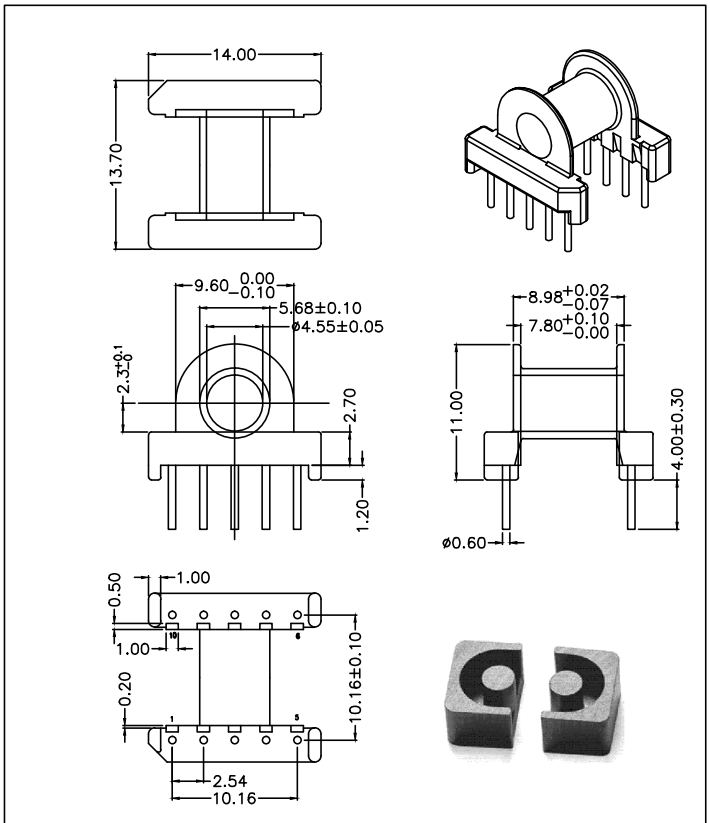
Drawing Number	P−1303−1	Bobbin Material	PM9820	Unit	MM
Core Type	EP−13	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1303−2	Bobbin Material	PM9820	Unit	MM
Core Type	EP−13	Pin Material	CP WIRE	Origin	DG

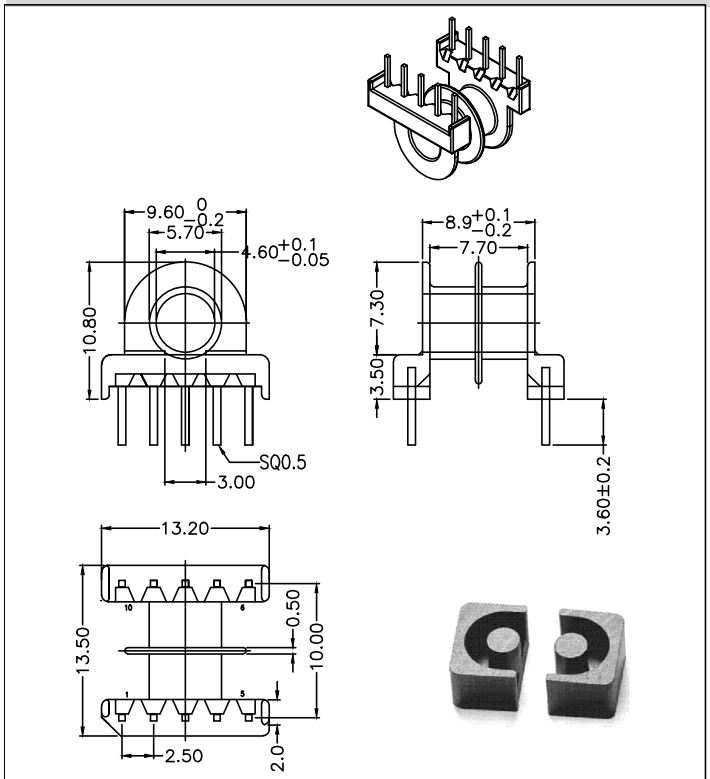


Drawing Number	P−1303−3	Bobbin Material	PM9820	Unit	MM
Core Type	EP−13	Pin Material	CP WIRE	Origin	DG

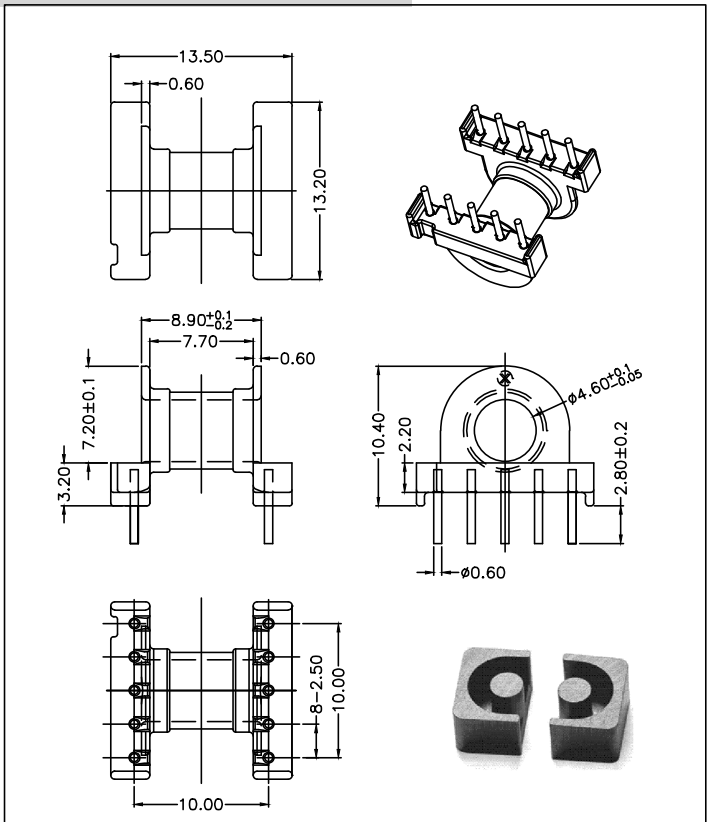


Drawing Number	P−1303−4	Bobbin Material	PM9820	Unit	MM
Core Type	EP−13	Pin Material	CP WIRE	Origin	DG

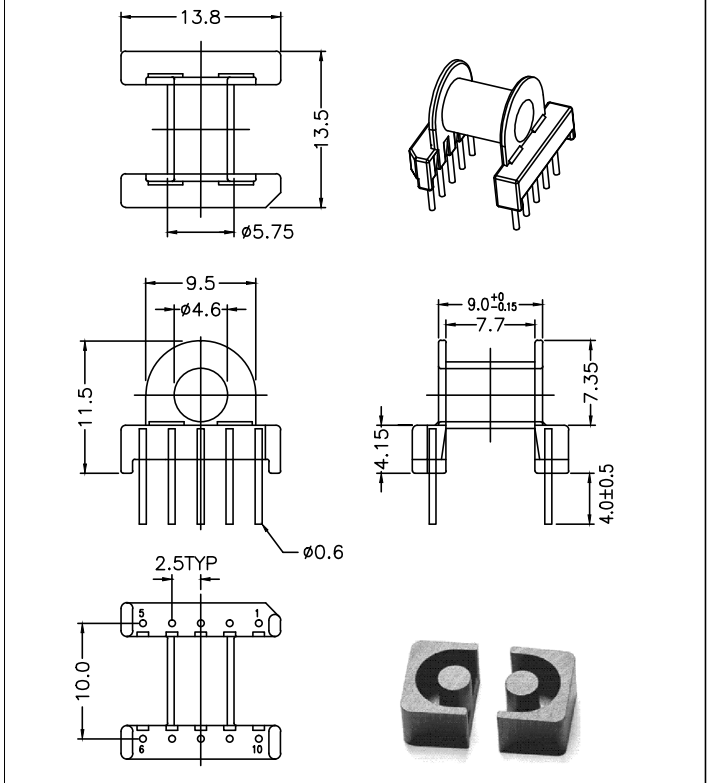
Bobbin < T-H - EP Type >



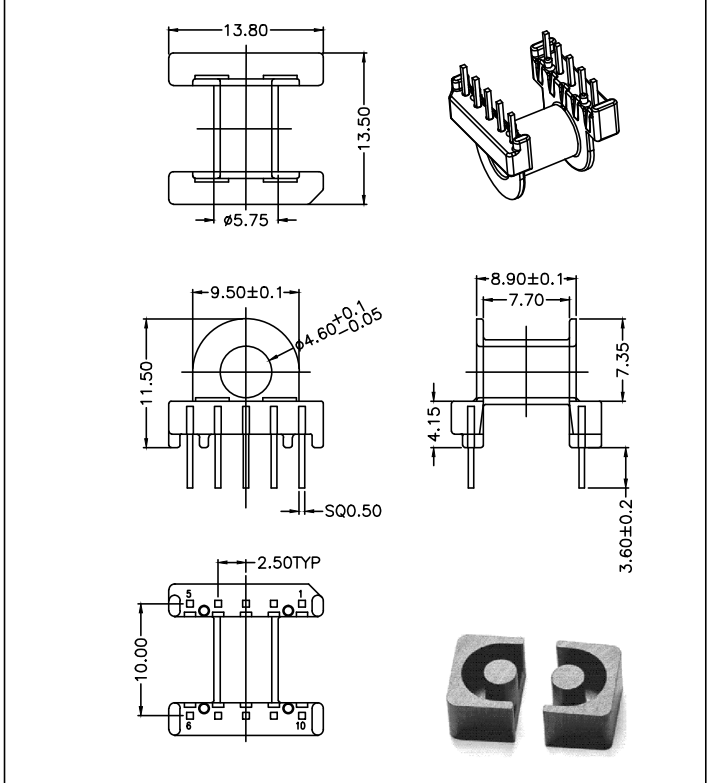
Drawing Number	P-1303-5	Bobbin Material	PM9820	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1303-6	Bobbin Material	DAP AM113	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG

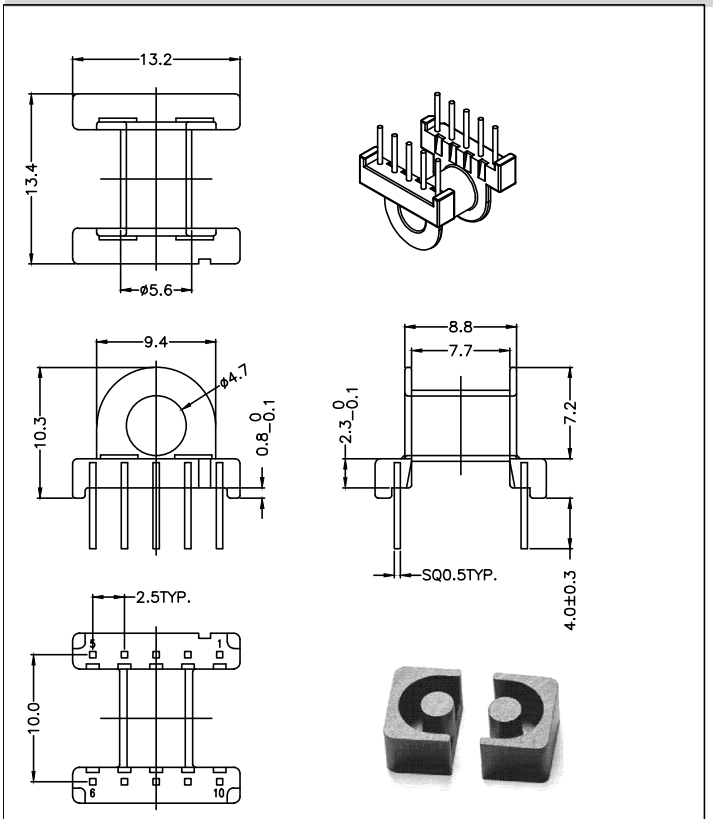


Drawing Number	P-1304	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG,SZ

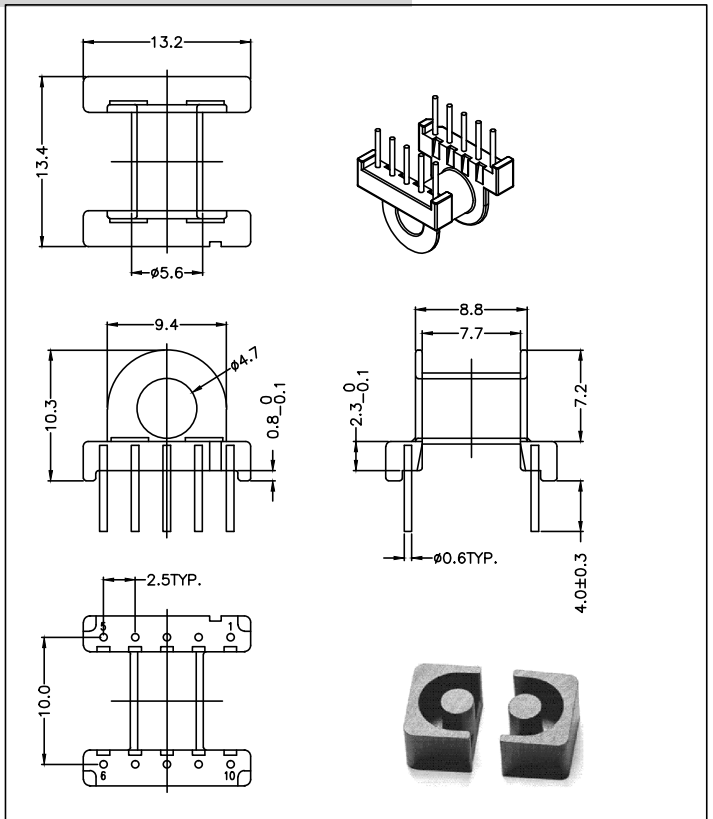


Drawing Number	P-1304-1	Bobbin Material	PM9820	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG

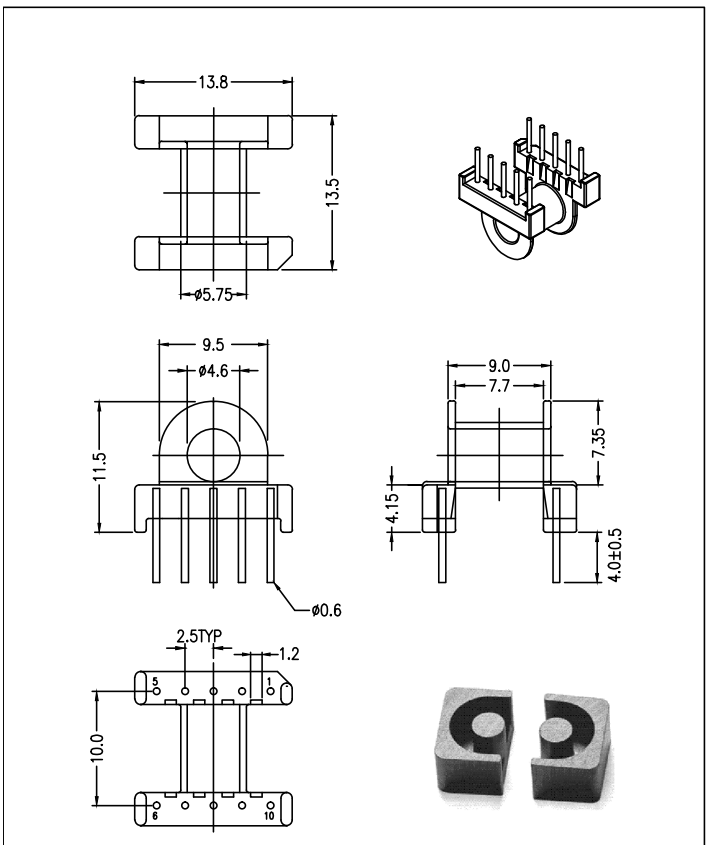
Bobbin < T-H - EP Type >



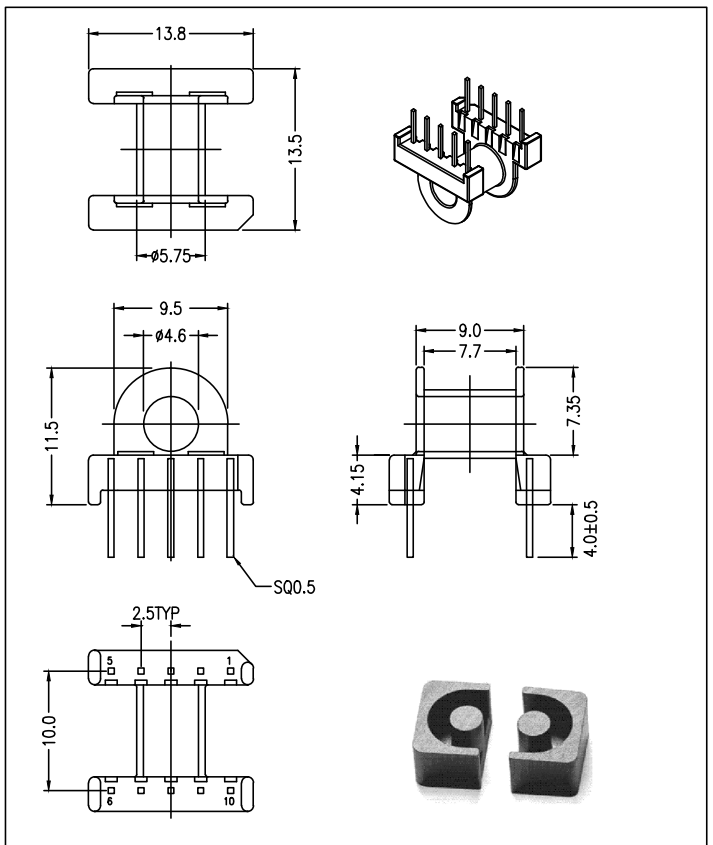
Drawing Number	P-1304-2	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1304-4	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	SZ

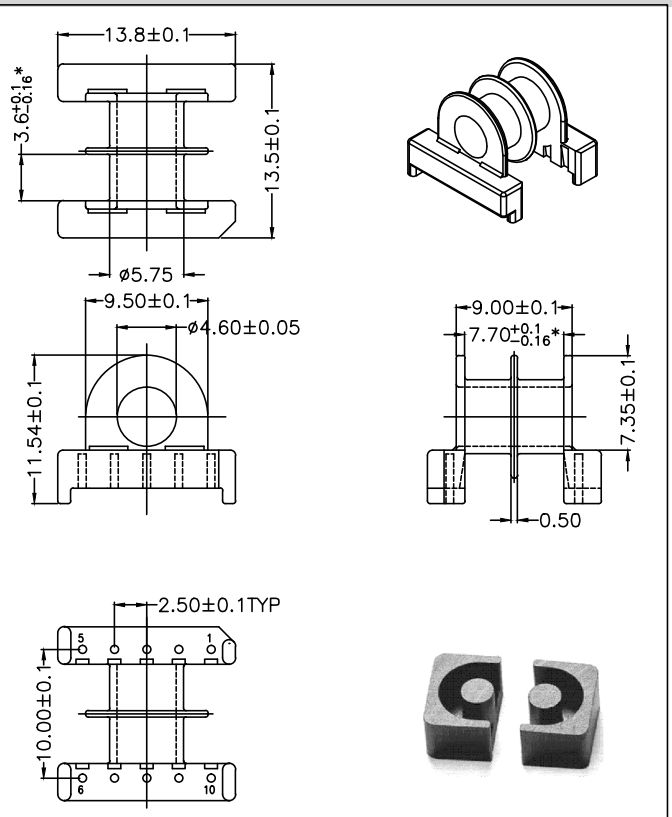


Drawing Number	P-1304-5	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG

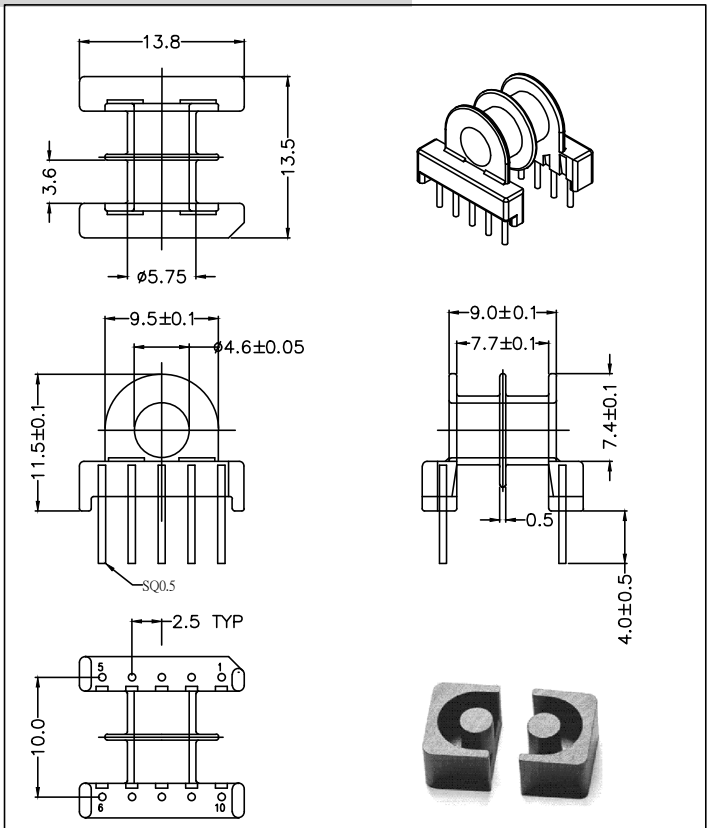


Drawing Number	P-1304-6	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG

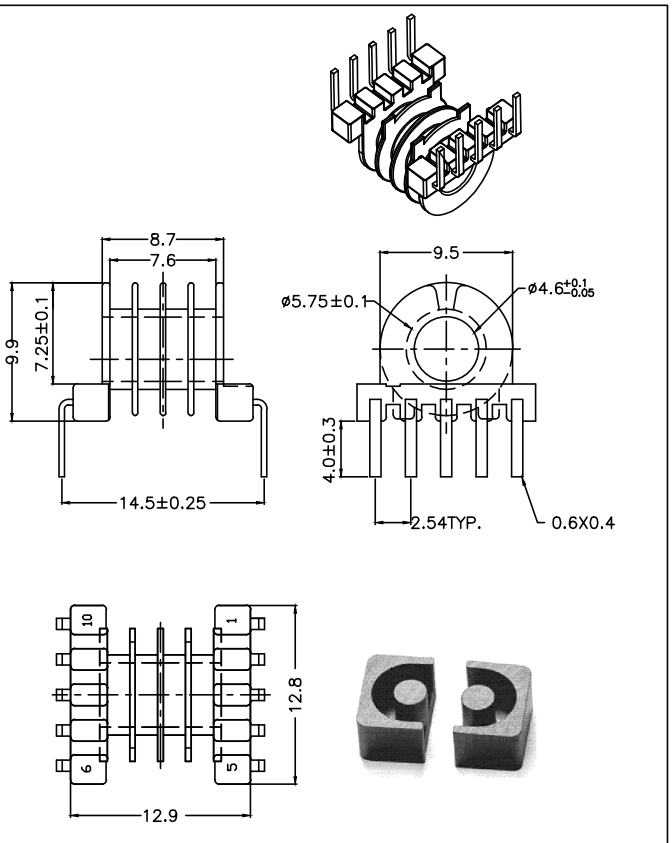
Bobbin < T-H - EP Type >



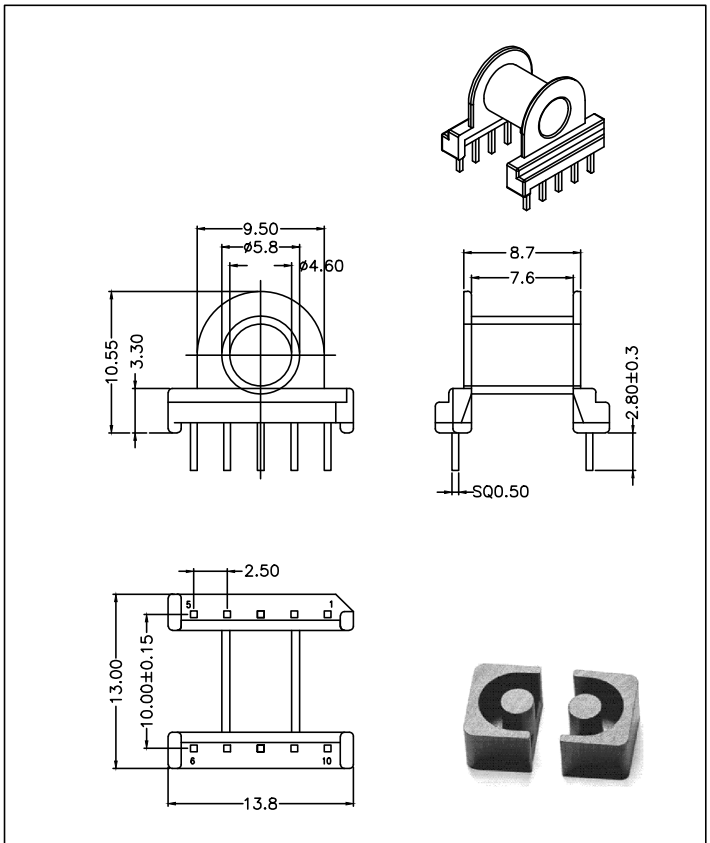
Drawing Number	P-1305	Bobbin Material	PM9820/PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-1305-1	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG

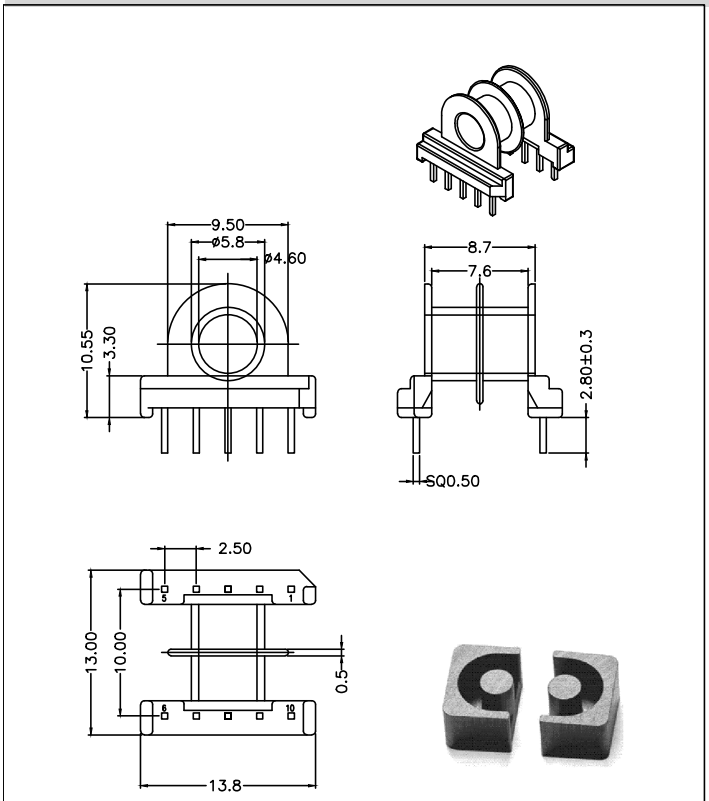


Drawing Number	P-1306	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	PHOSPHOR BRONZE	Origin	DG

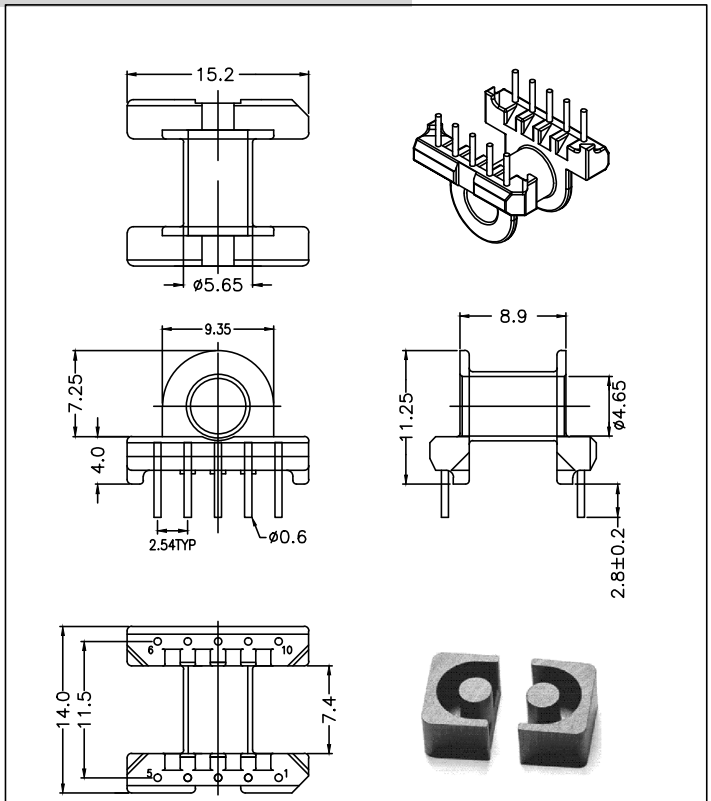


Drawing Number	P-1307	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG

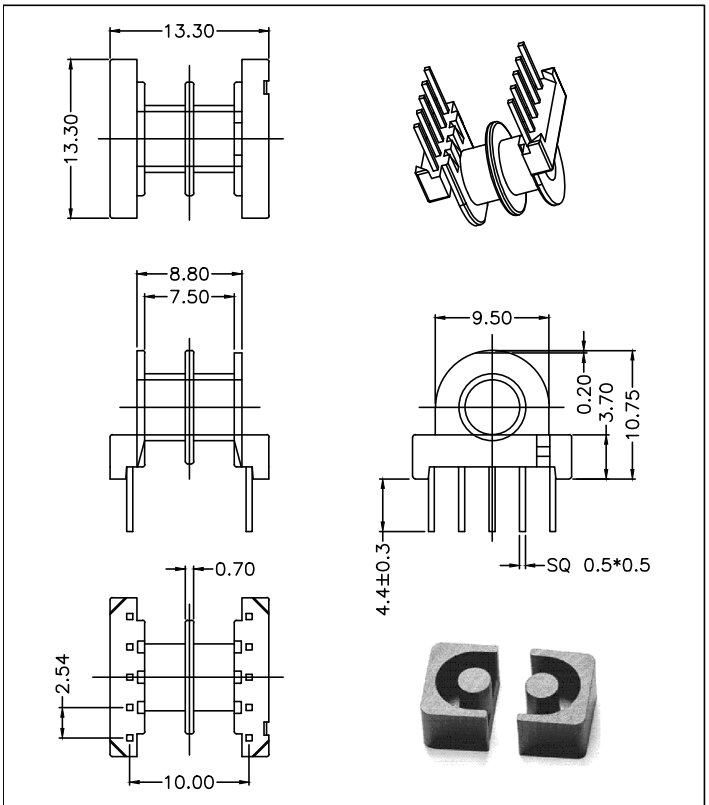
Bobbin < T-H - EP Type >



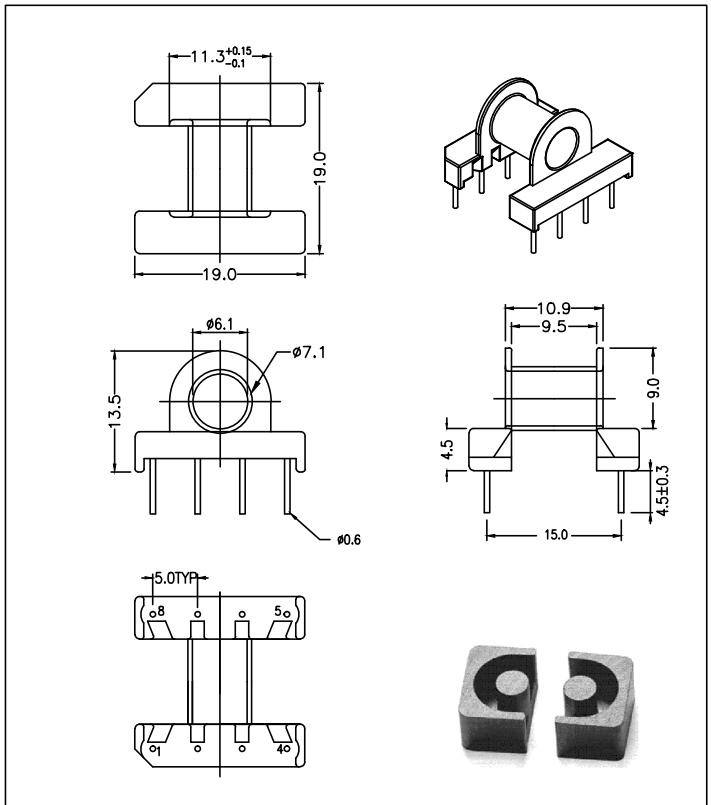
Drawing Number	P-1308	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1312	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG

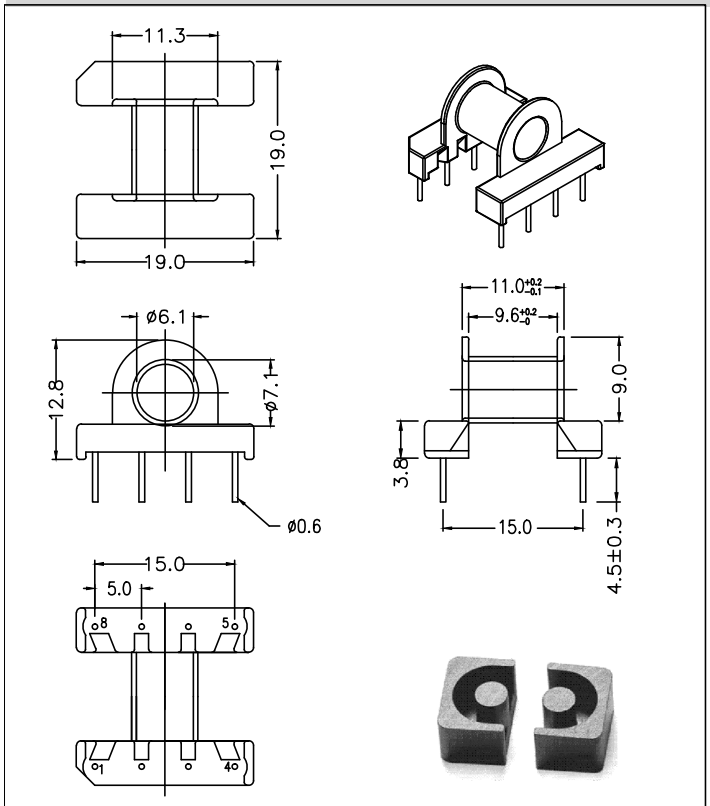


Drawing Number	P-1314	Bobbin Material	PM9630	Unit	MM
Core Type	EP-13	Pin Material	CP WIRE	Origin	DG

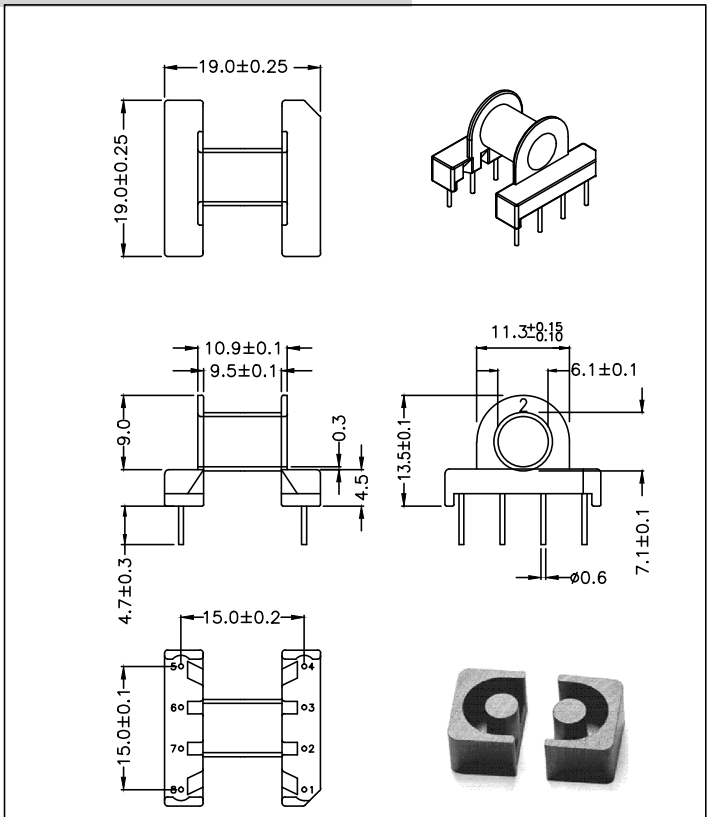


Drawing Number	P-1703	Bobbin Material	PM9630	Unit	MM
Core Type	EP-17	Pin Material	CP WIRE	Origin	DG

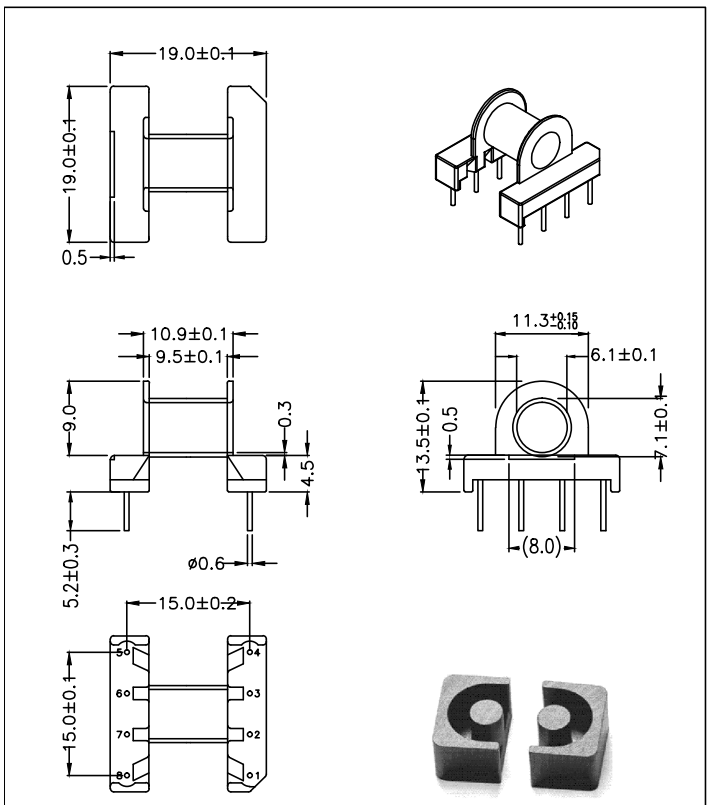
Bobbin < T-H - EP Type >



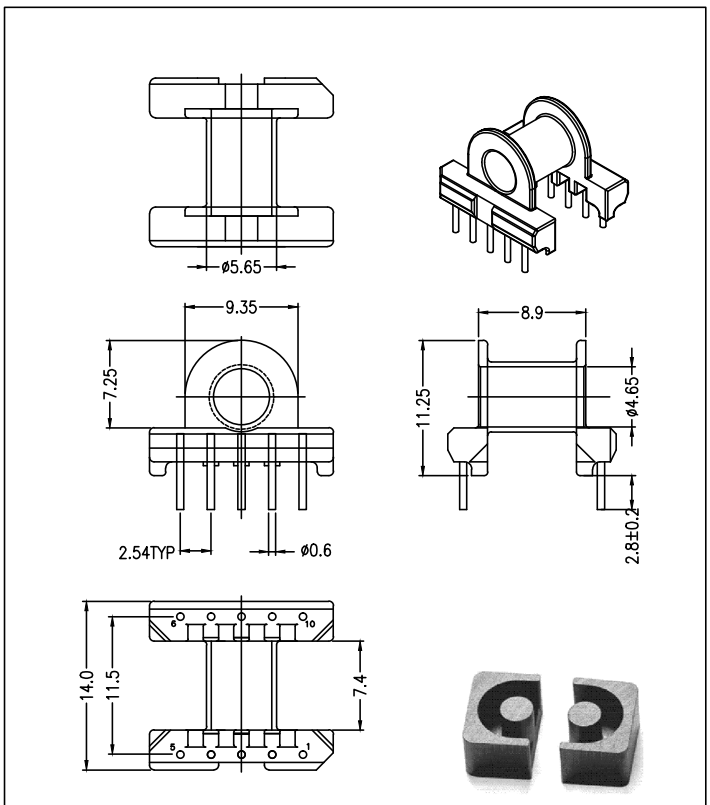
Drawing Number	P−1703−1	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1703−2	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	SZ

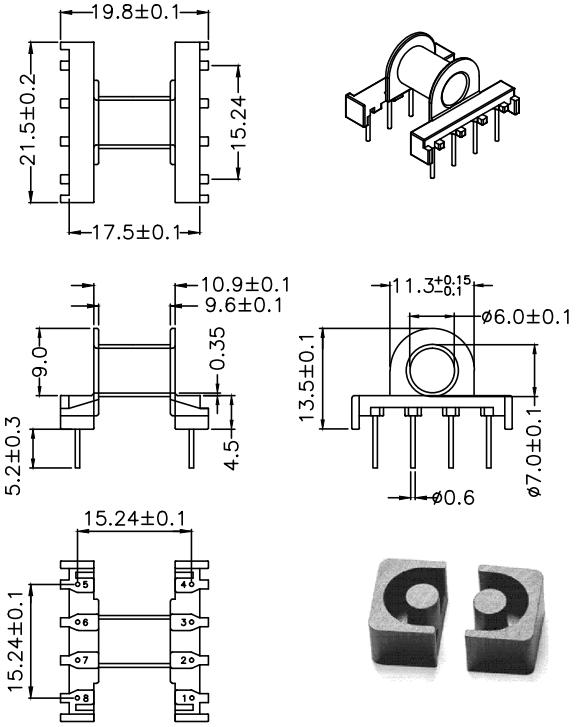


Drawing Number	P−1703−3	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	SZ

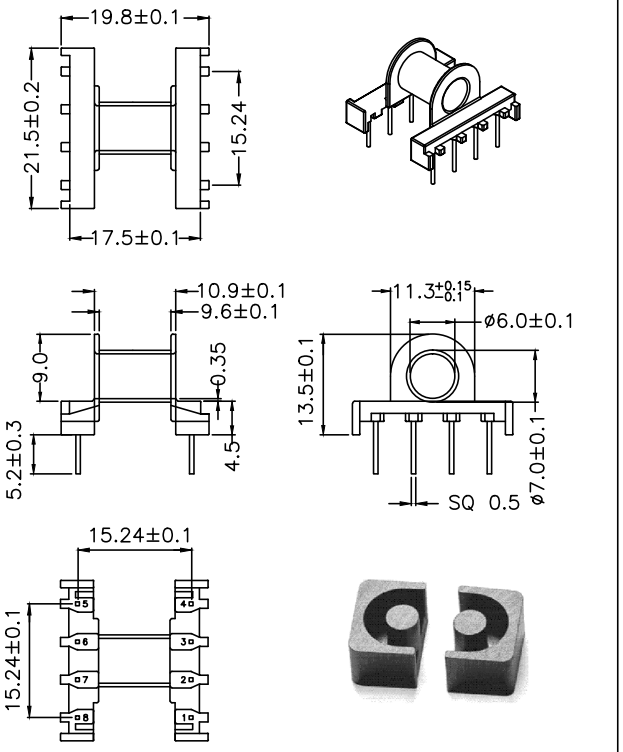


Drawing Number	P−1704	Bobbin Material	PM9630	Unit	MM
Core Type	EP−13	Pin Material	CP WIRE	Origin	DG

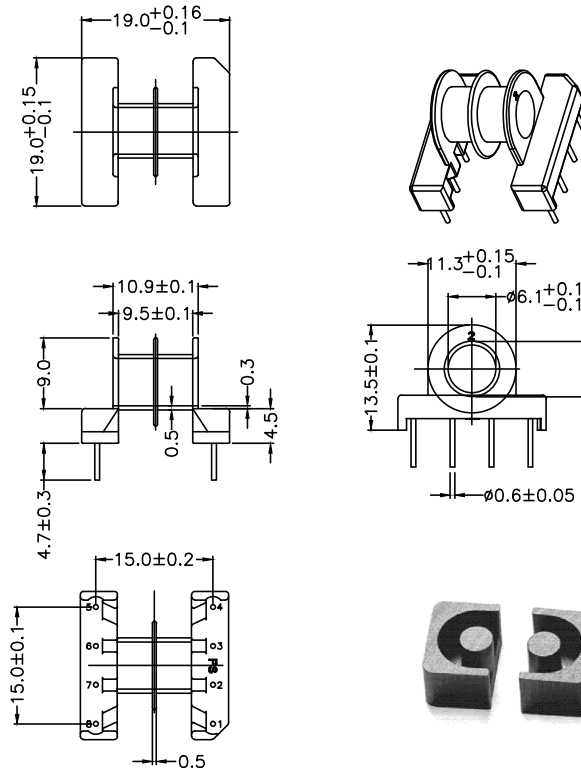
Bobbin < T-H - EP Type >



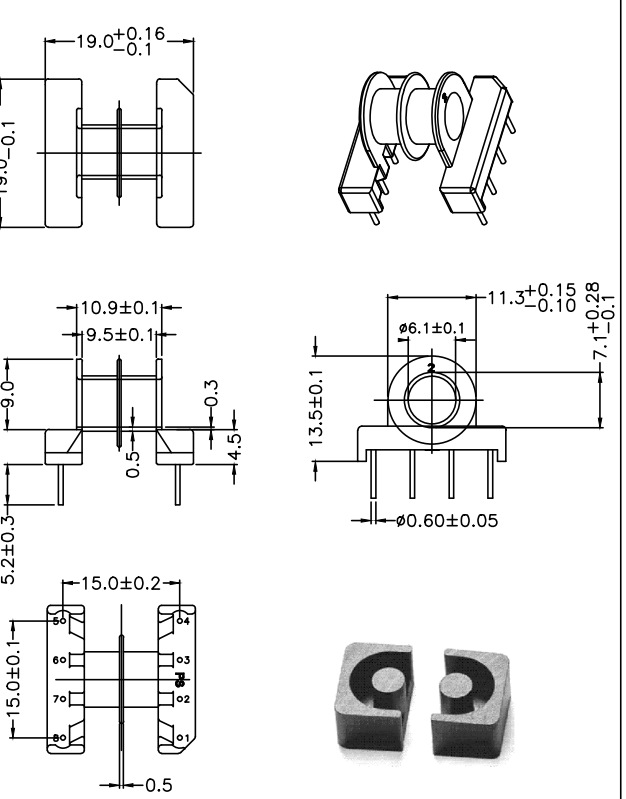
Drawing Number	P−1706	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1706−1	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	DG

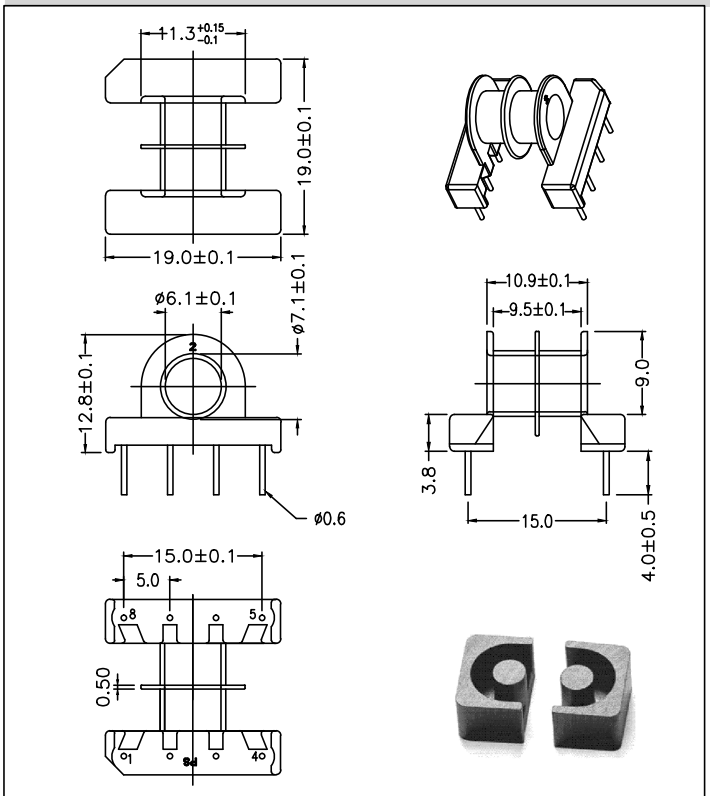


Drawing Number	P−1707	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	SZ

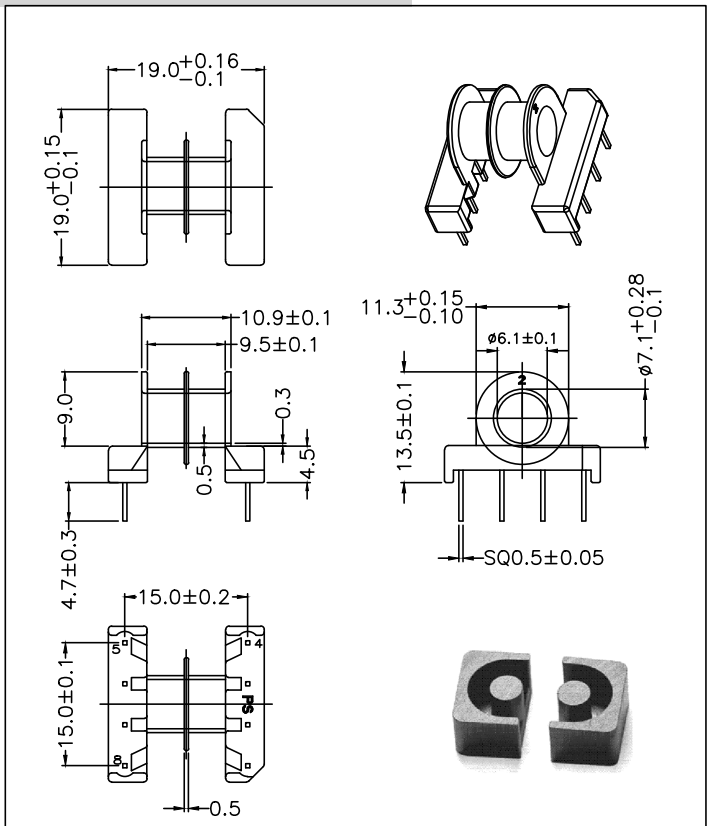


Drawing Number	P−1707−1	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	DG

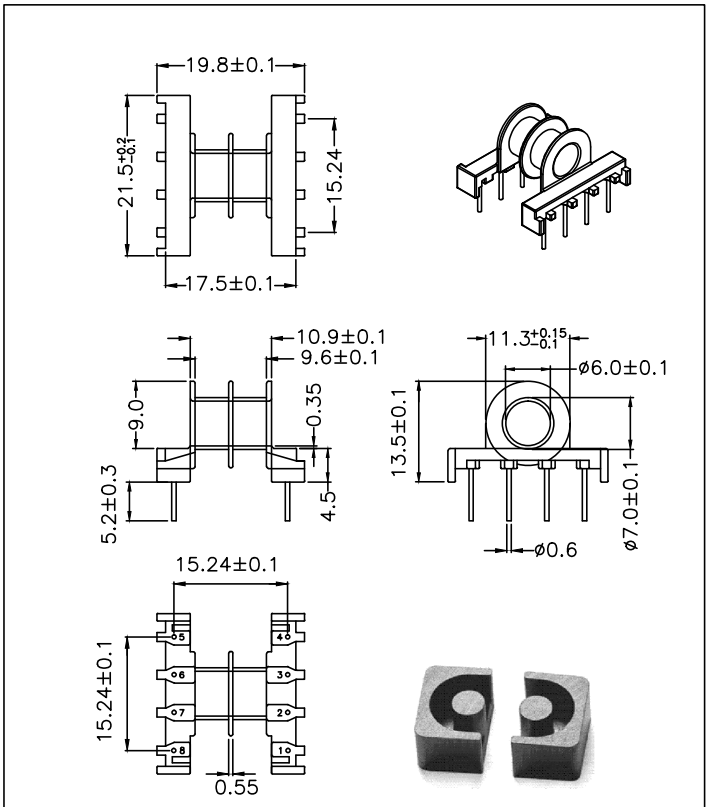
Bobbin < T-H - EP Type >



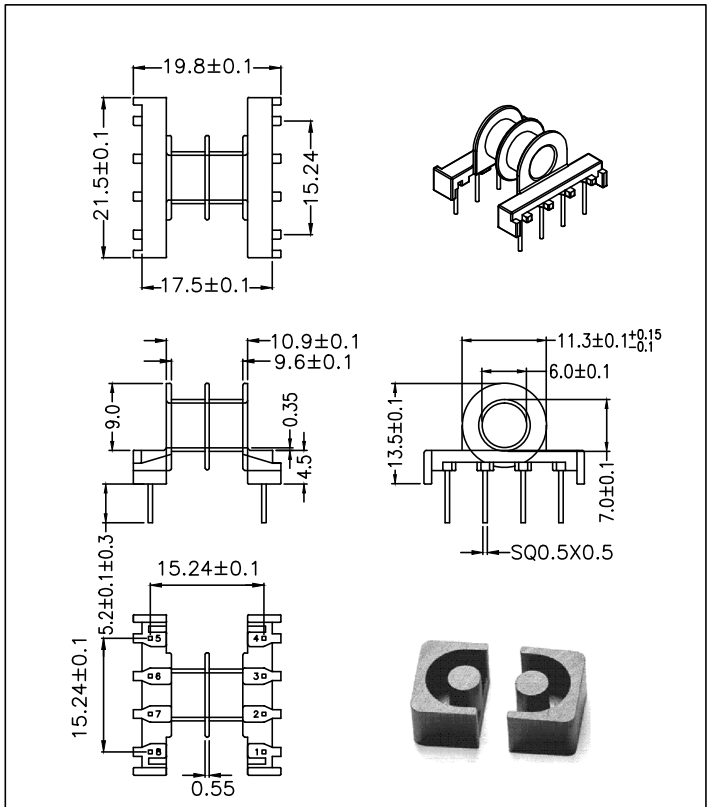
Drawing Number	P−1707−2	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1707−3	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	SZ

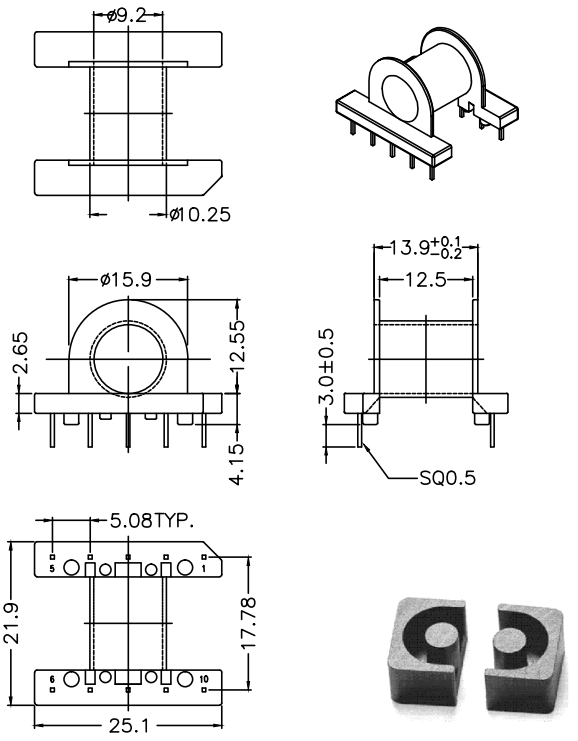


Drawing Number	P−1708	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1708−1	Bobbin Material	PM9630	Unit	MM
Core Type	EP−17	Pin Material	CP WIRE	Origin	DG

Bobbin < T-H - EP Type >



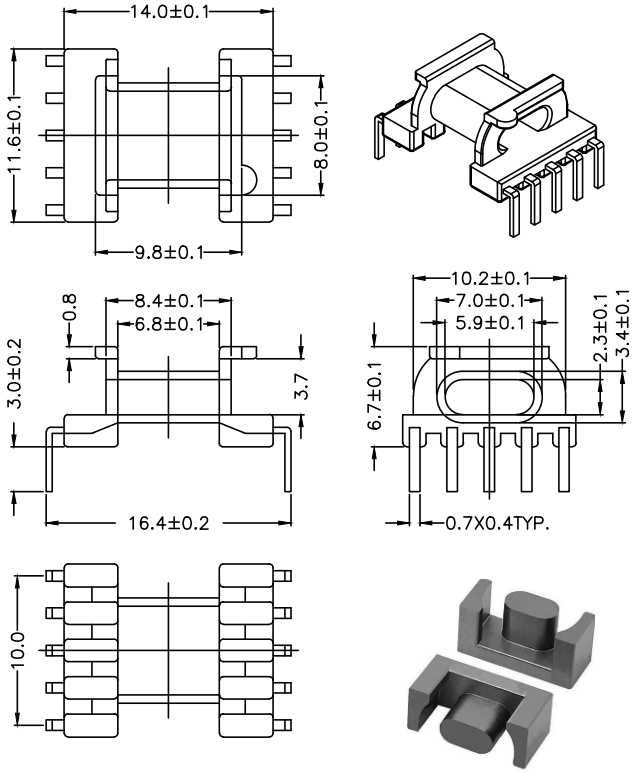
Drawing Number	P-2016	Bobbin Material	T355J	Unit	MM
Core Type	EP-20	Pin Material	CP WIRE	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

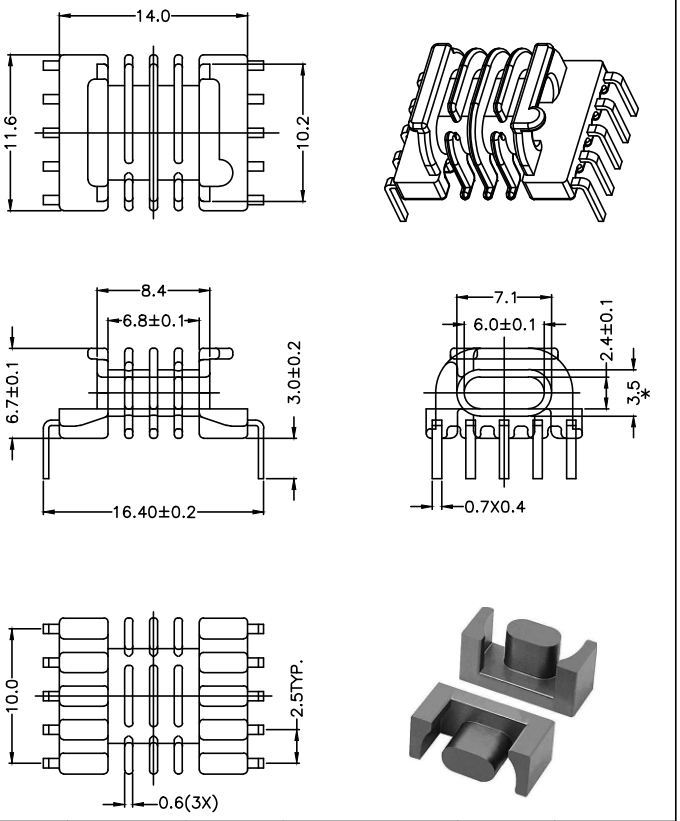
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

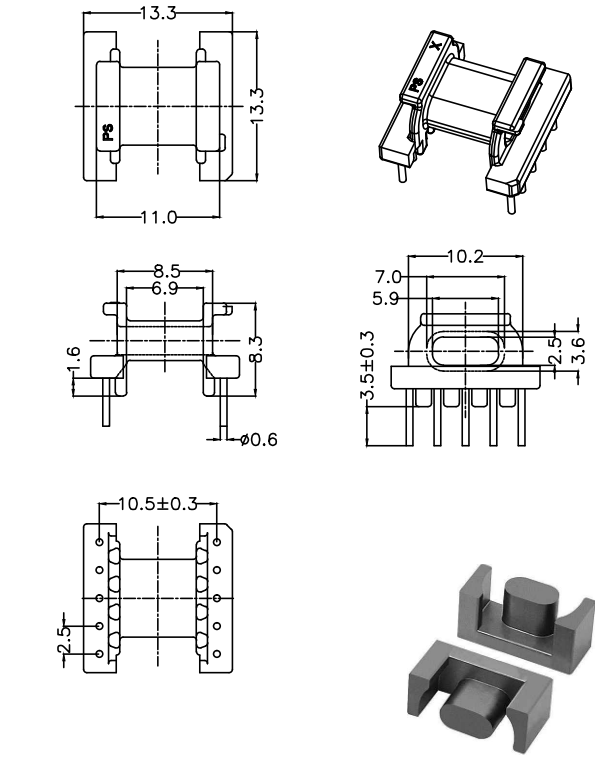
Bobbin < T-H - EPC Type >



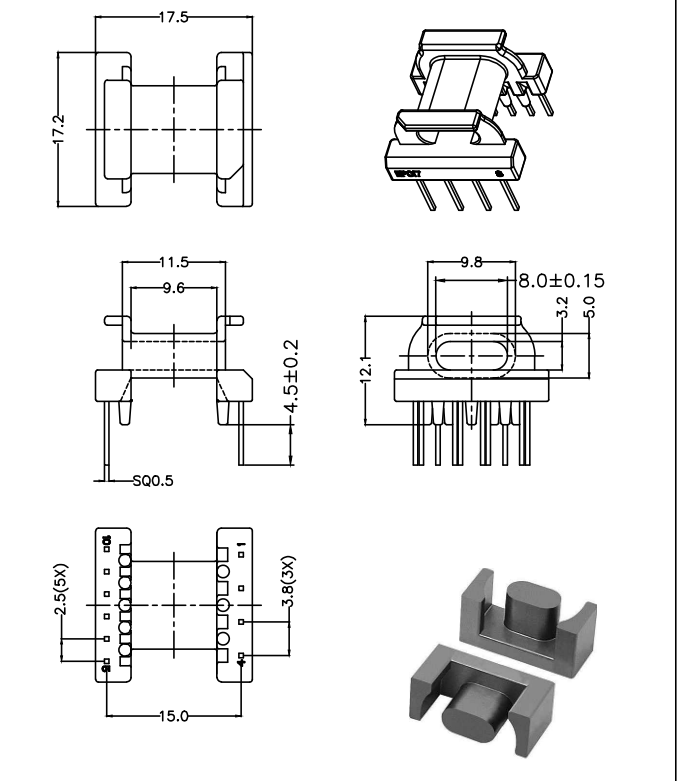
Drawing Number	P-1310	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	P-1311	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	PHOSPHOR BRONZE	Origin	SZ

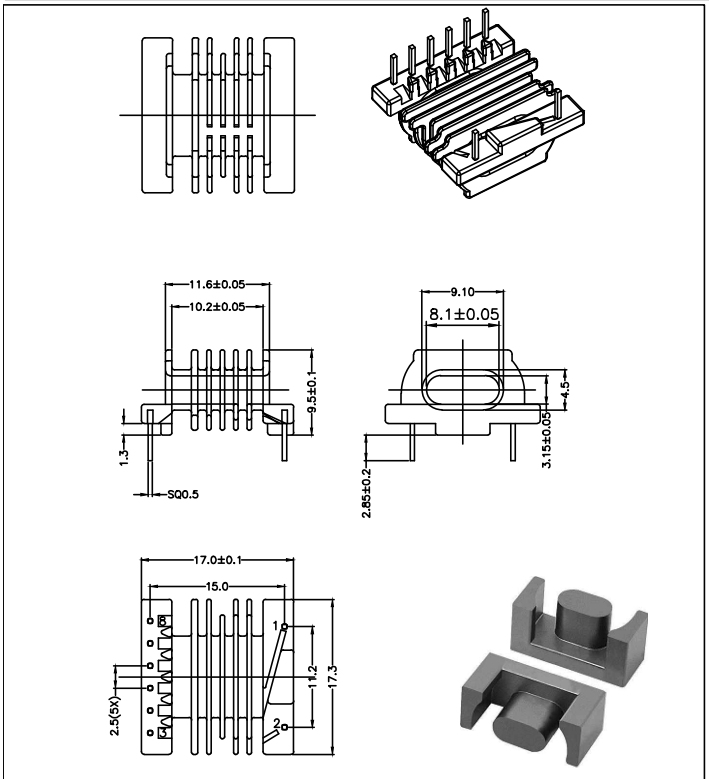


Drawing Number	P-1320	Bobbin Material	PM9820	Unit	MM
Core Type	EPC-13	Pin Material	CP WIRE	Origin	SZ

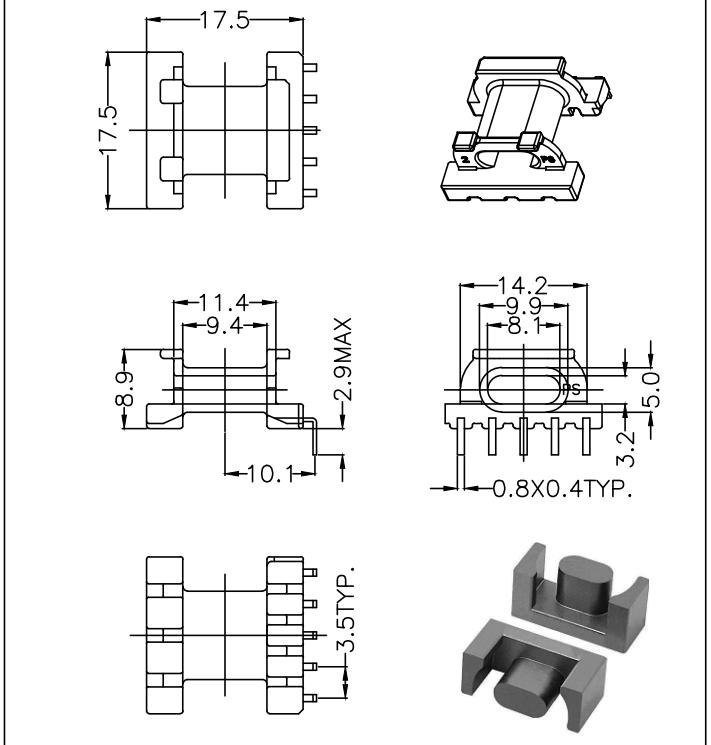


Drawing Number	P-1705	Bobbin Material	PM9820	Unit	MM
Core Type	EPC-17	Pin Material	CP WIRE	Origin	ZZ

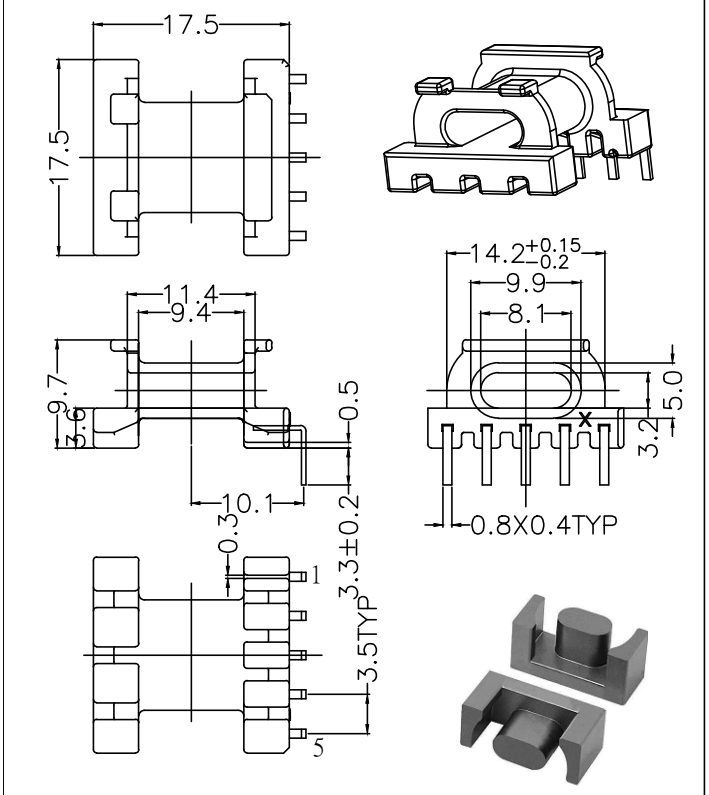
Bobbin < T-H - EPC Type >



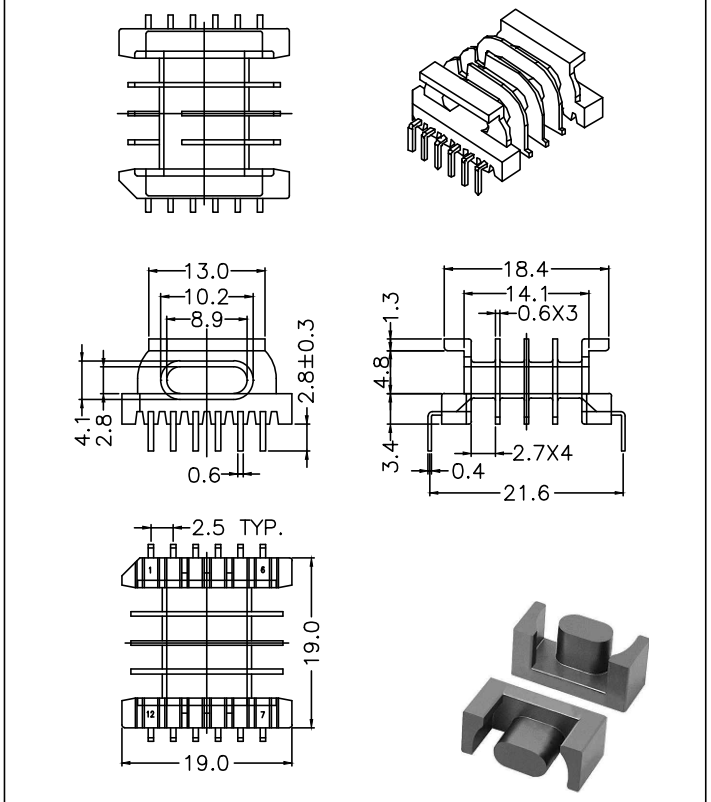
Drawing Number	P-1709	Bobbin Material	PM9630	Unit	MM
Core Type	EPC-17	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1710	Bobbin Material	PM9820	Unit	MM
Core Type	EPC-17	Pin Material	PHOSPHOR BRONZE	Origin	SZ

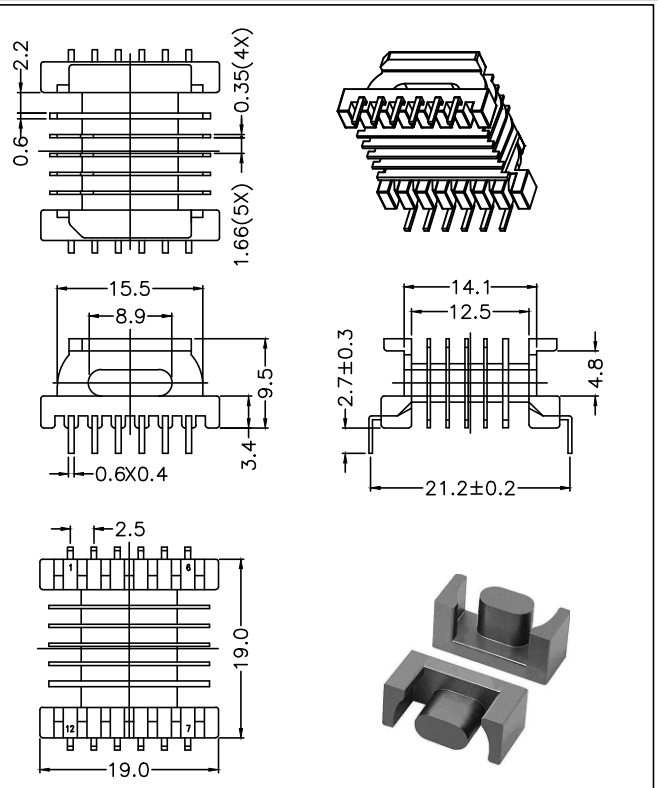


Drawing Number	P-1710-1	Bobbin Material	PM9820	Unit	MM
Core Type	EPC-17	Pin Material	PB WIRE	Origin	DG

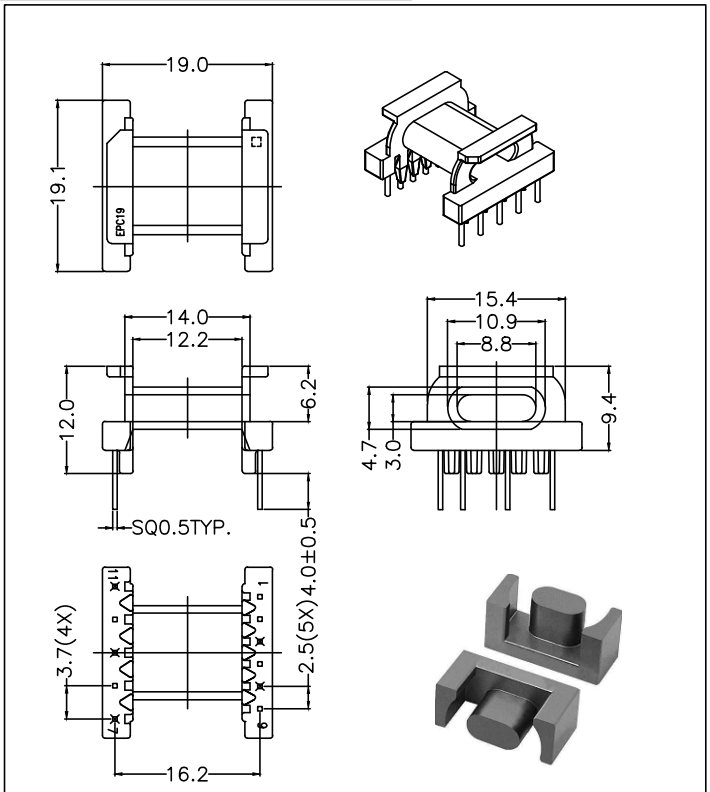


Drawing Number	P-1910	Bobbin Material	PM9630	Unit	MM
Core Type	EPC-19	Pin Material	CP WIRE	Origin	DG

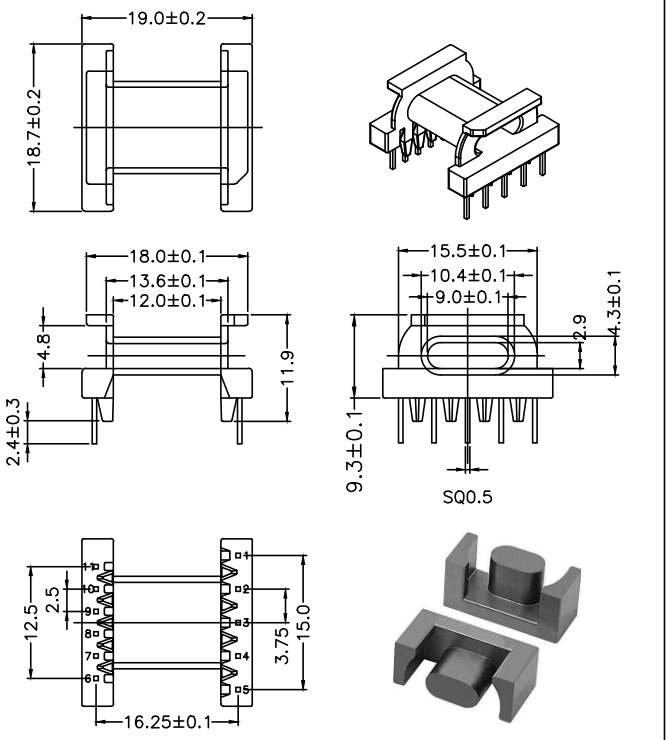
Bobbin < T-H - EPC Type >



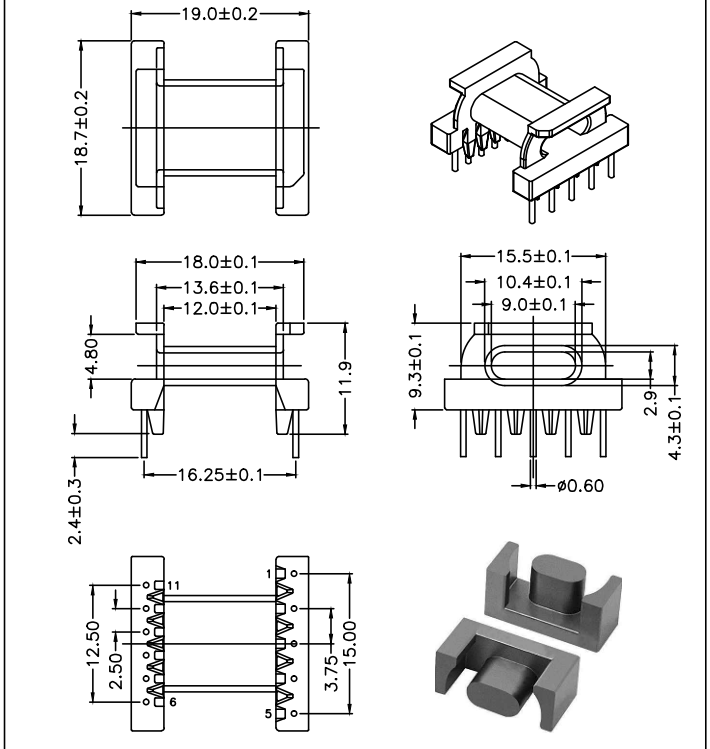
Drawing Number	P−1916	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC−19	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	P−1917	Bobbin Material	PM9820	Unit	MM
Core Type	EPC−19	Pin Material	CP WIRE	Origin	DG,SZ,ZZ

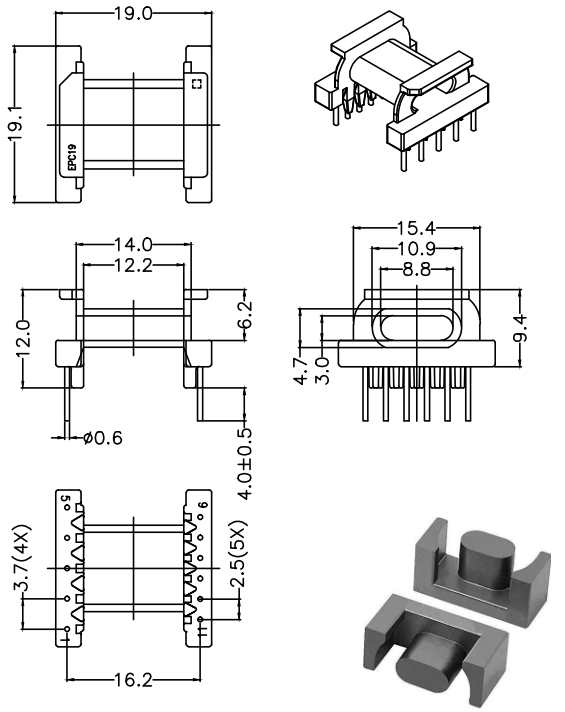


Drawing Number	P−1917−1	Bobbin Material	PM9630	Unit	MM
Core Type	EPC−19	Pin Material	CP WIRE	Origin	DG

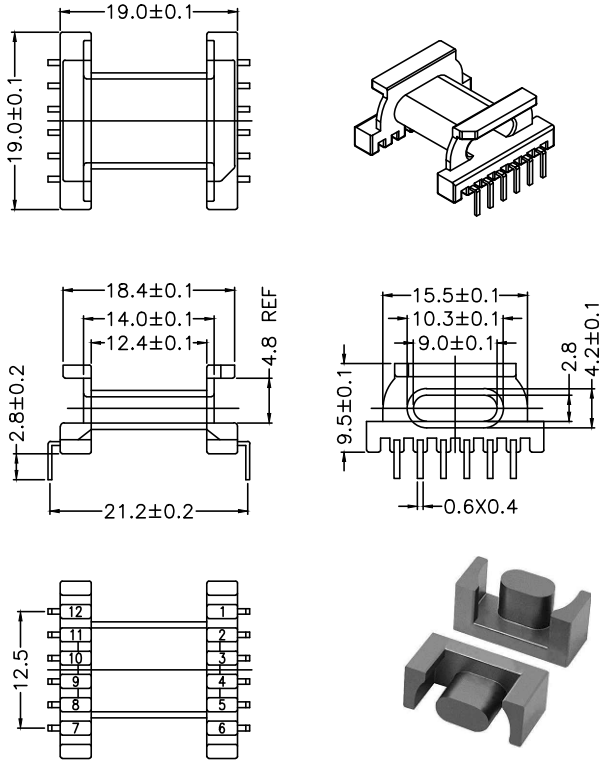


Drawing Number	P−1917−2	Bobbin Material	PM9630	Unit	MM
Core Type	EPC−19	Pin Material	CP WIRE	Origin	DG

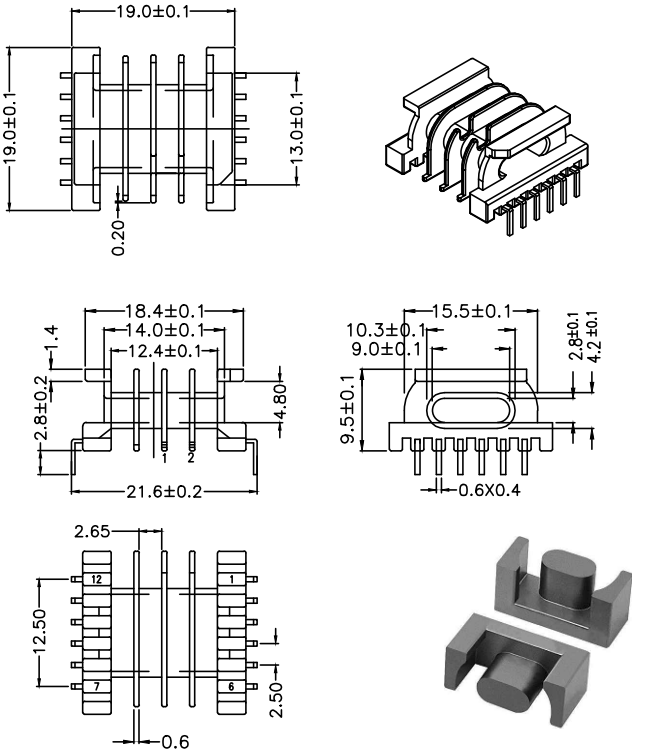
Bobbin < T-H - EPC Type >



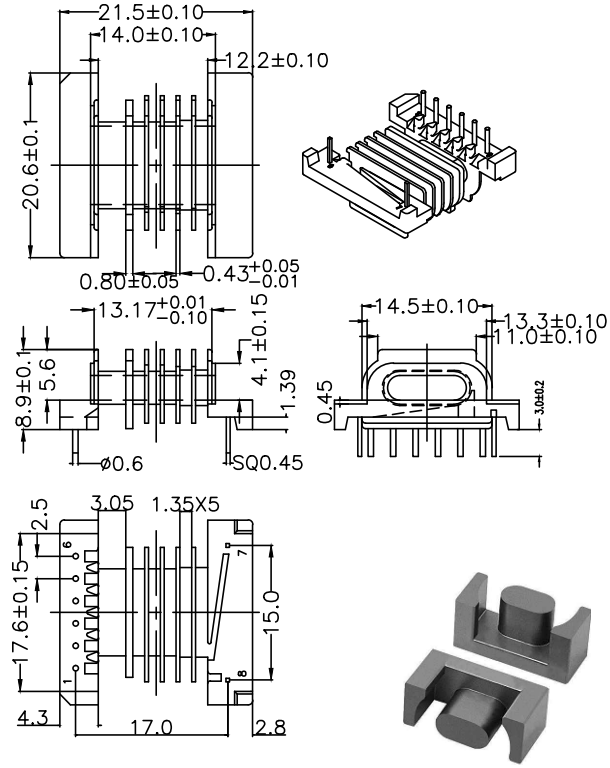
Drawing Number	P-1917-4	Bobbin Material	PM9820	Unit	MM
Core Type	EPC-19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1924	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	DG

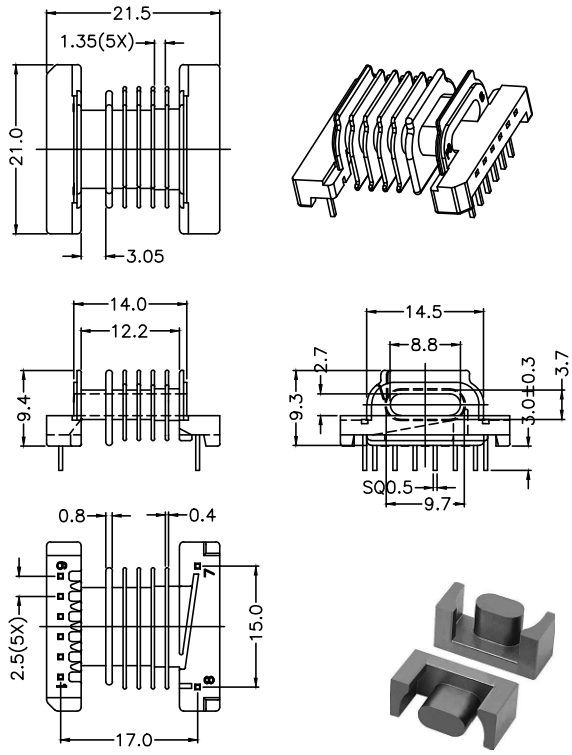


Drawing Number	P-1925	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	DG

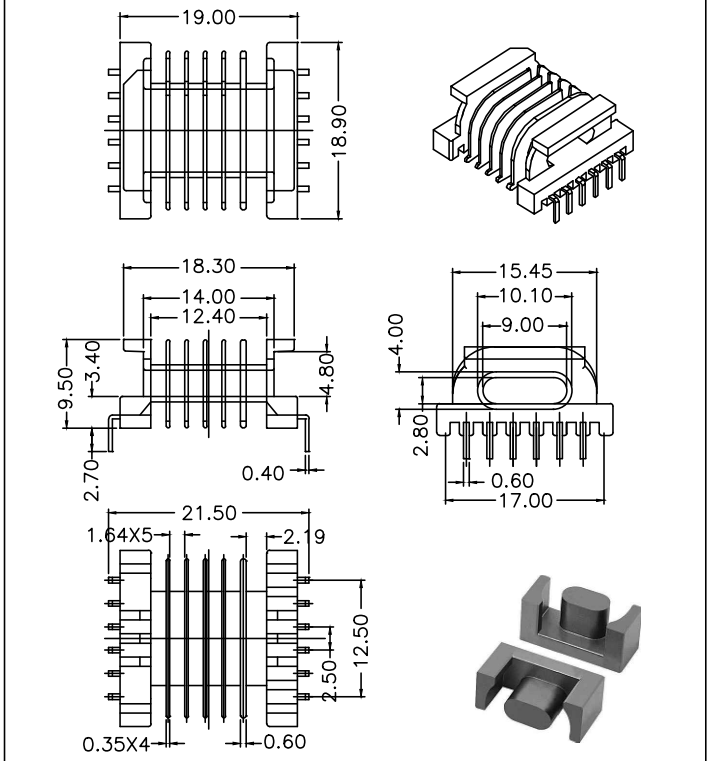


Drawing Number	P-1926	Bobbin Material	PM9630	Unit	MM
Core Type	EPC-19	Pin Material	CP WIRE	Origin	DG

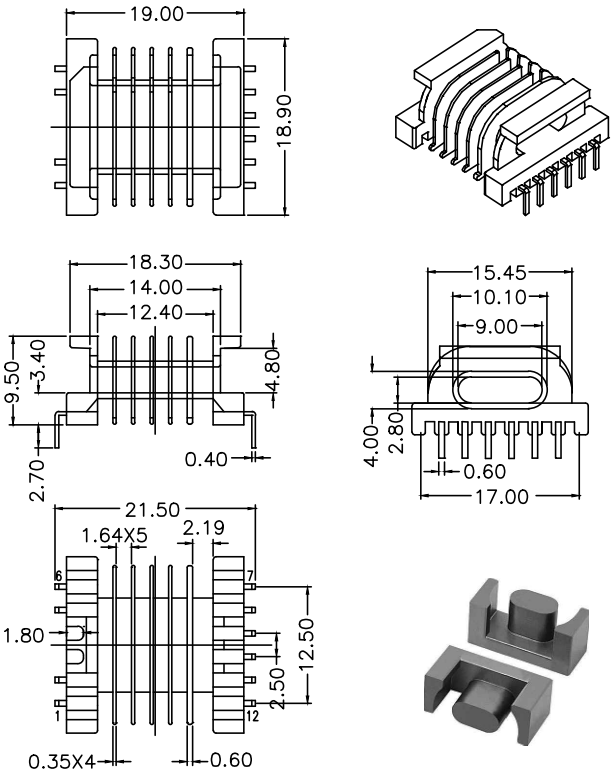
Bobbin < T-H - EPC Type >



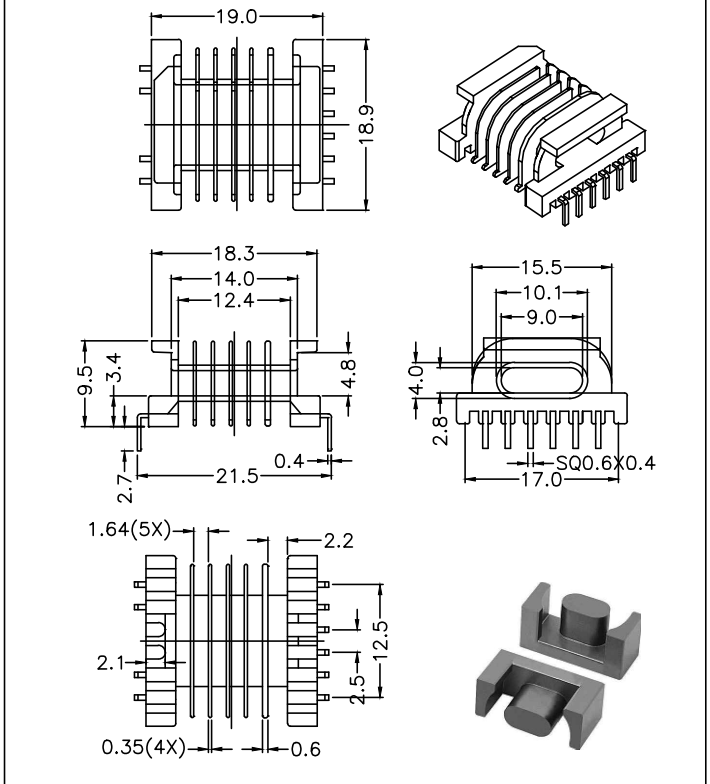
Drawing Number	P-1934	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1935	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	DG

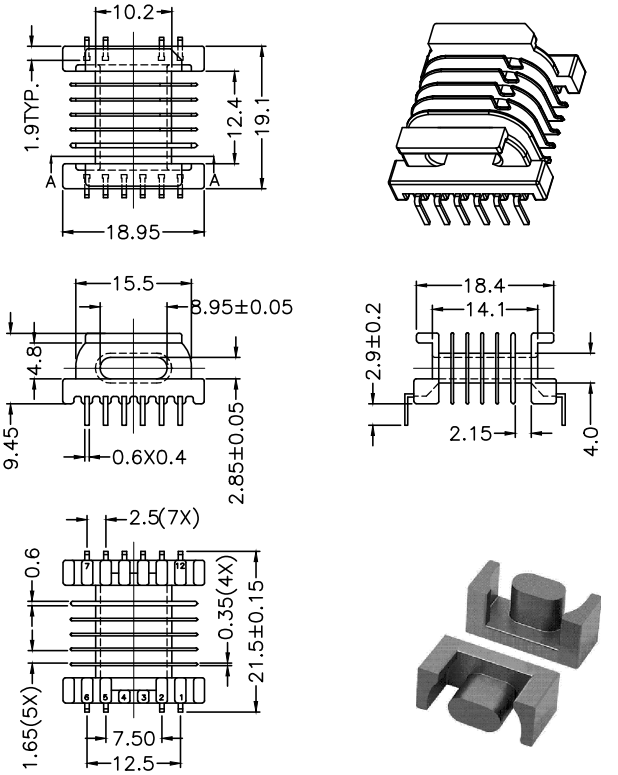


Drawing Number	P-1935-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	DG

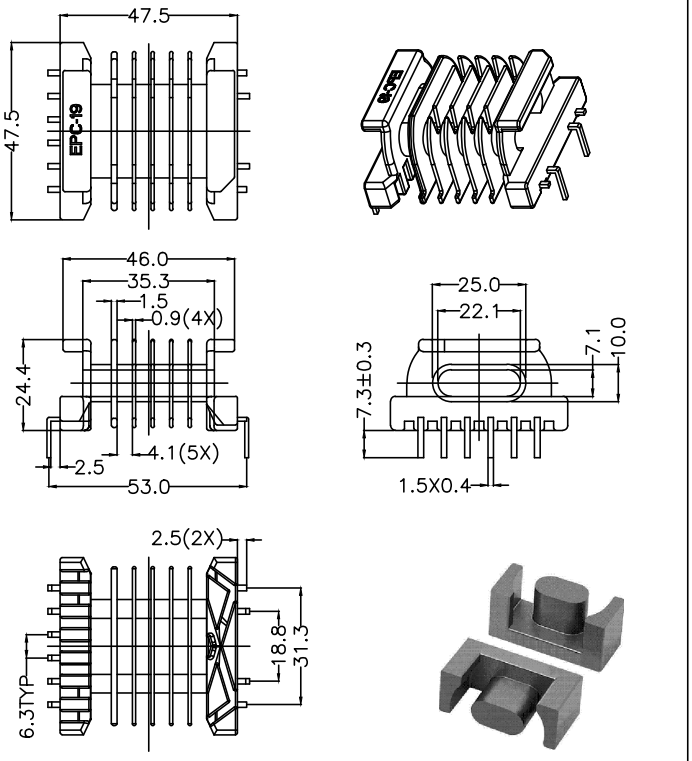


Drawing Number	P-1935-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	DG

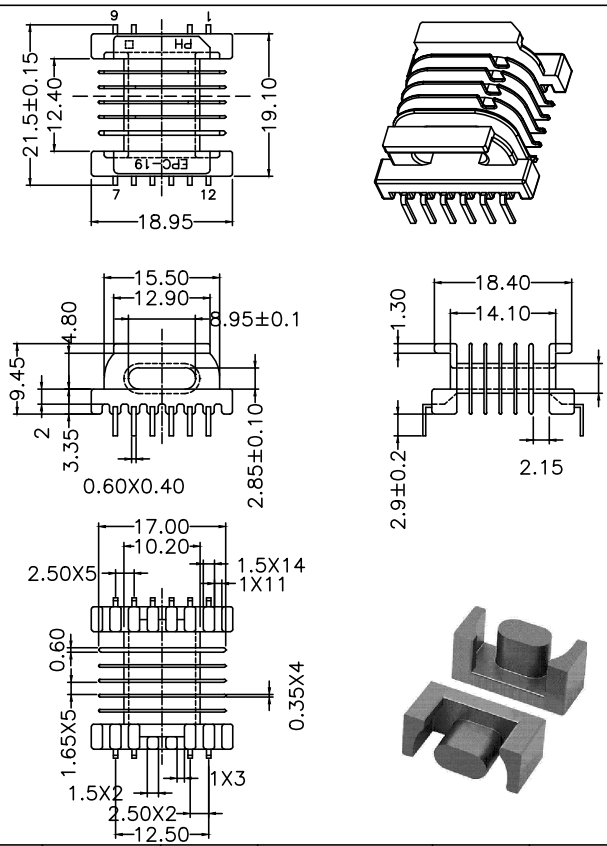
Bobbin < T-H - EPC Type >



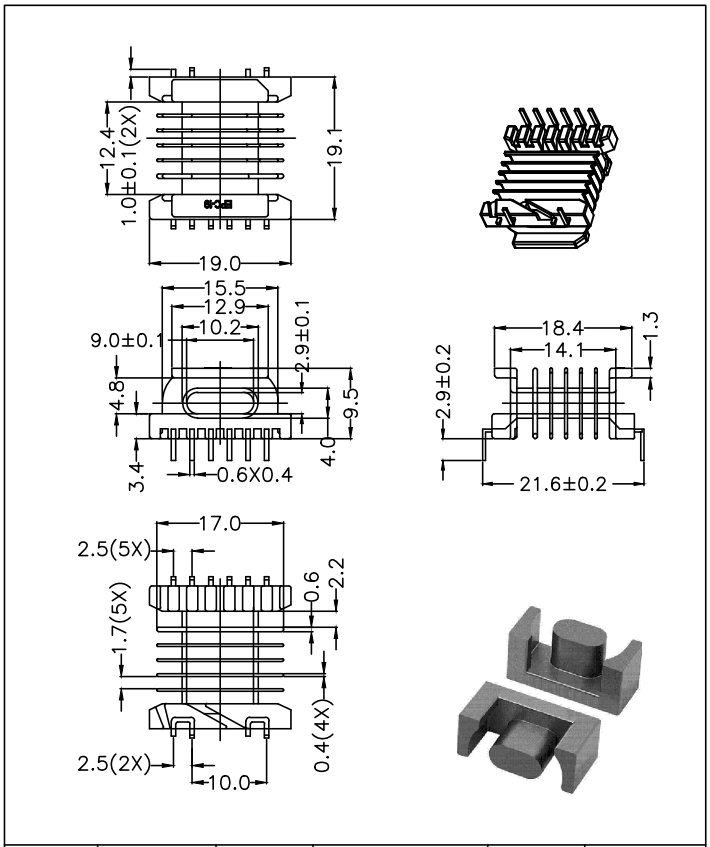
Drawing Number	P-1936	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	P-1936-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

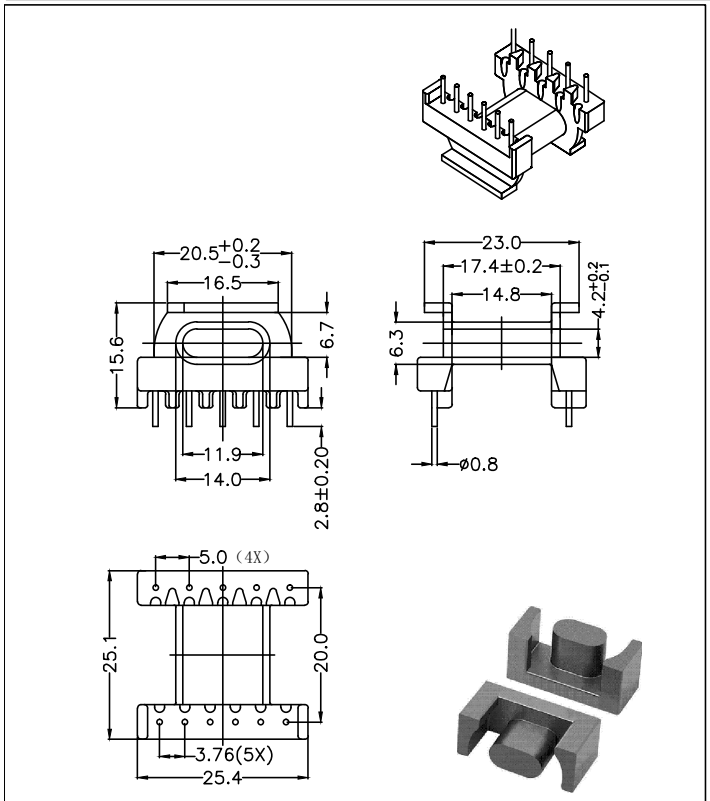


Drawing Number	P-1936-2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

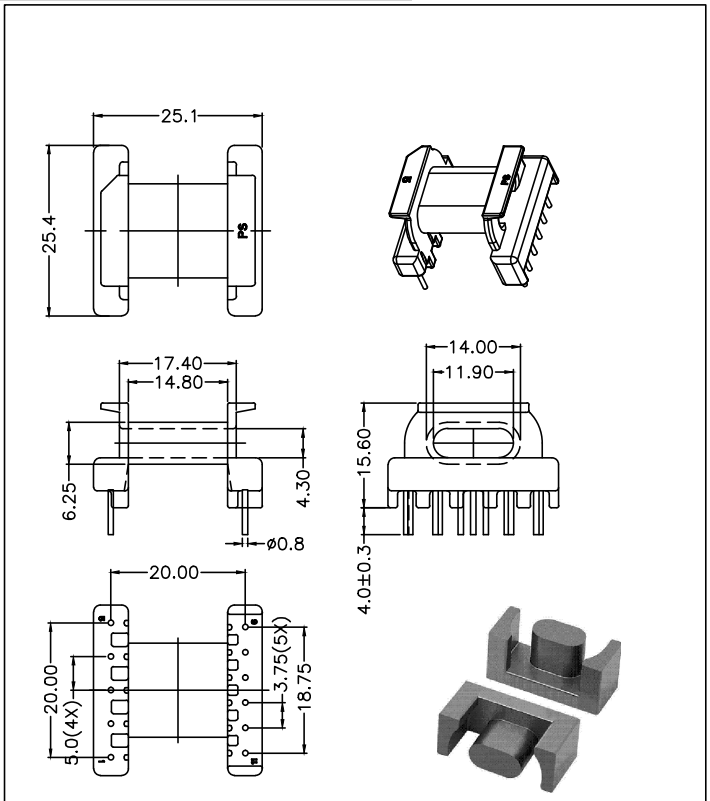


Drawing Number	P-1952	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	PHOSPHOR BRONZE	Origin	SZ

Bobbin < T-H - EPC Type >



Drawing Number	P-2523	Bobbin Material	T375J	Unit	MM
Core Type	EPC-25	Pin Material	CP WIRE	Origin	DG,VN

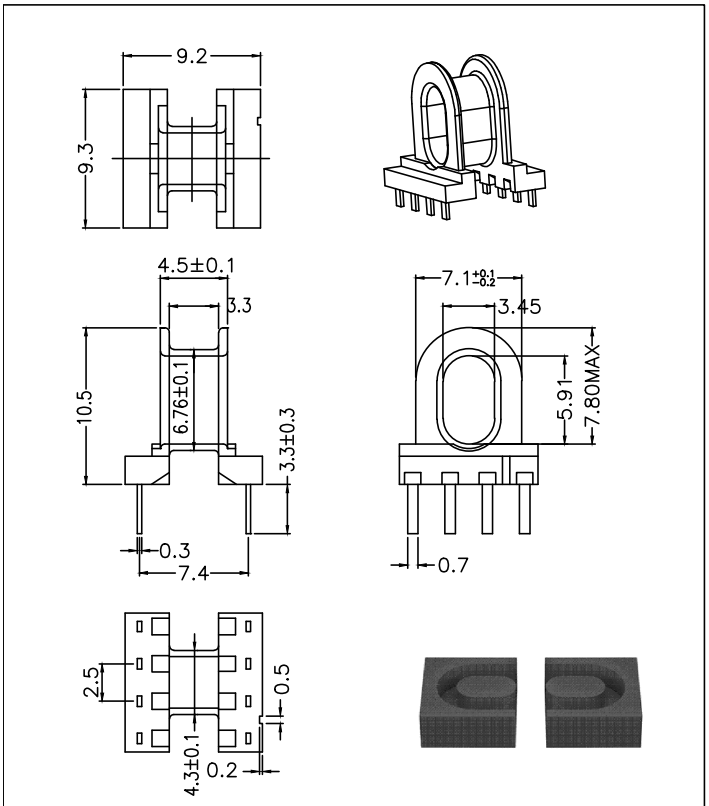


Drawing Number	P-2523-1	Bobbin Material	T375HF	Unit	MM
Core Type	EPC-23	Pin Material	CP WIRE	Origin	SZ

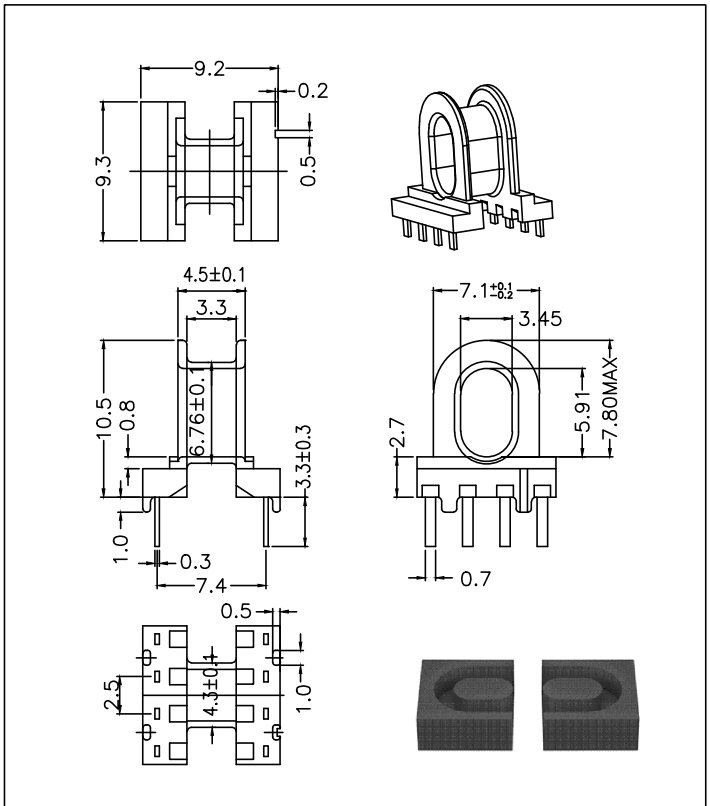
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

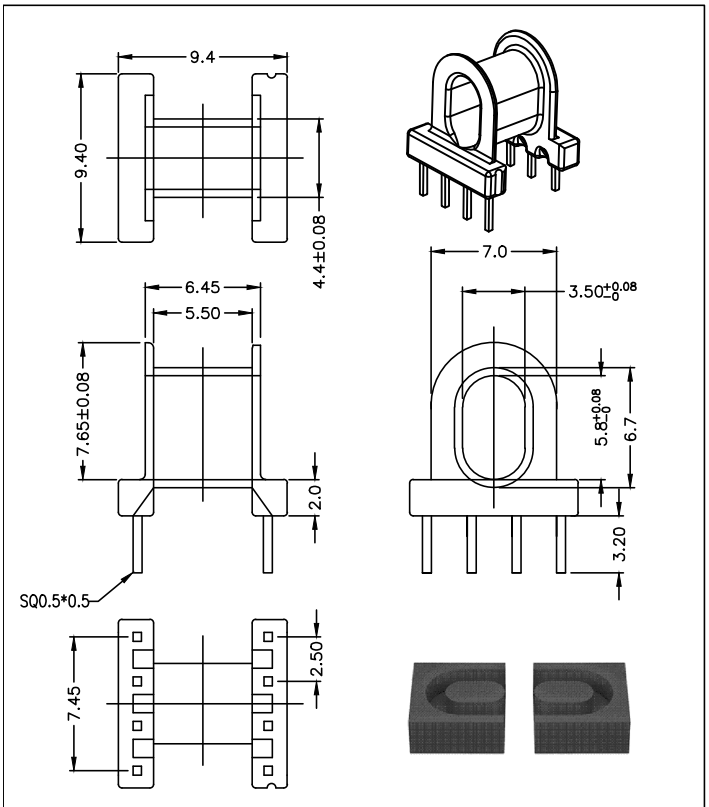
Bobbin < T-H - EPX Type >



Drawing Number	P-0708	Bobbin Material	PM9630	Unit	MM
Core Type	EPX-7	Pin Material	PHOSPHOR BRONZE	Origin	DG



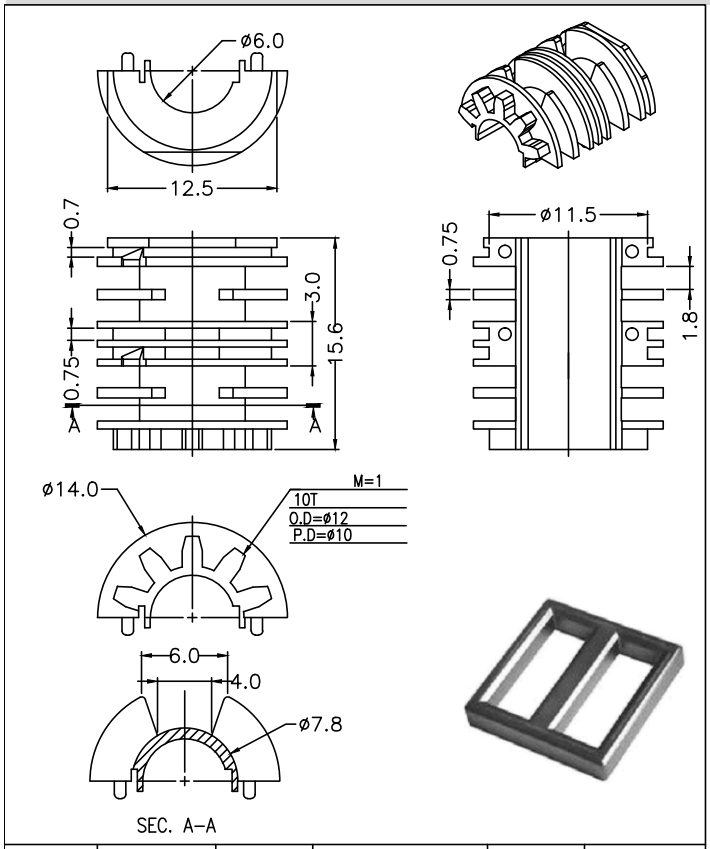
Drawing Number	P-0708-1	Bobbin Material	PM9630	Unit	MM
Core Type	EPX-7	Pin Material	PHOSPHOR BRONZE	Origin	DG



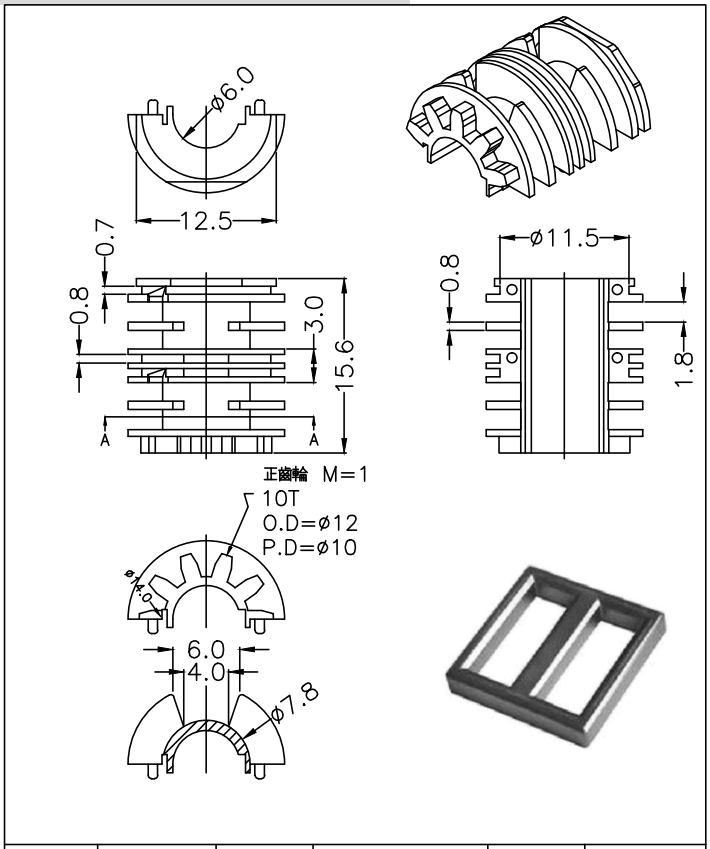
Drawing Number	P-0904	Bobbin Material	PM9630	Unit	MM
Core Type	EPX-9	Pin Material	PHOSPHOR BRONZE	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

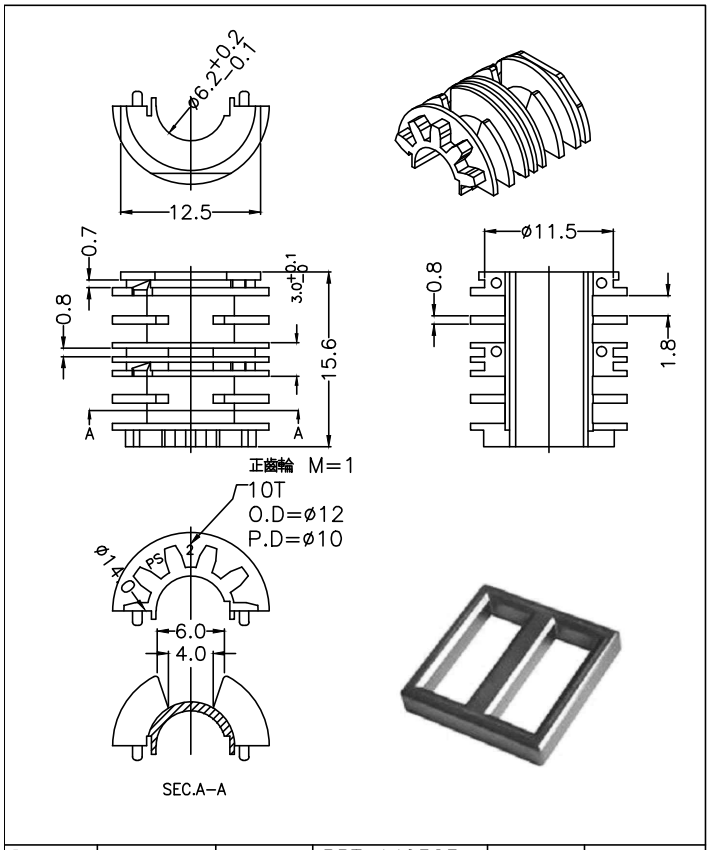
Bobbin < T-H - ET Type >



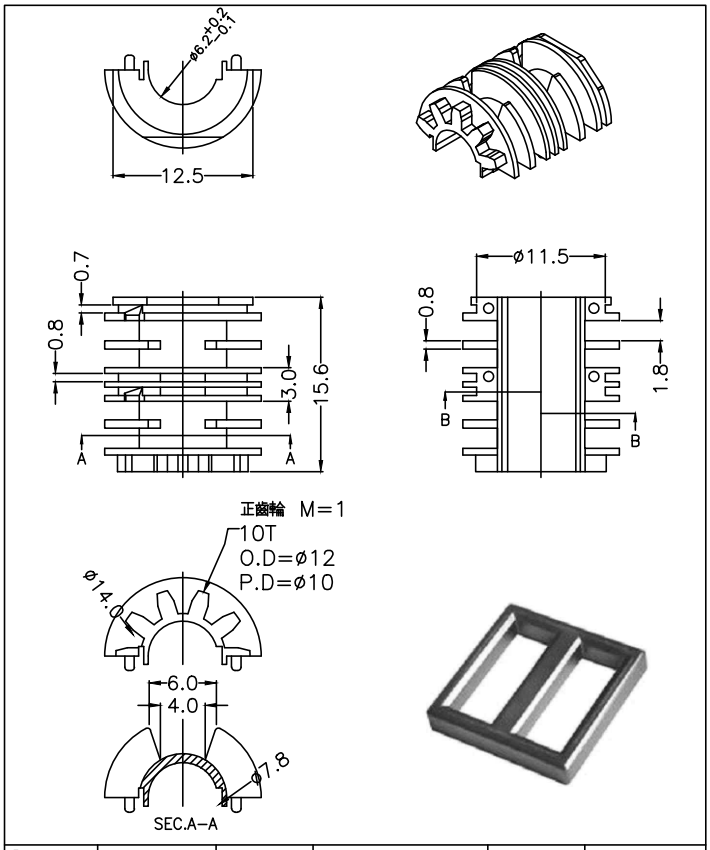
Drawing Number	P-2003	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	ET-20	Pin Material	/	Origin	SZ



Drawing Number	P-2003-1	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	ET-20	Pin Material	/	Origin	SZ

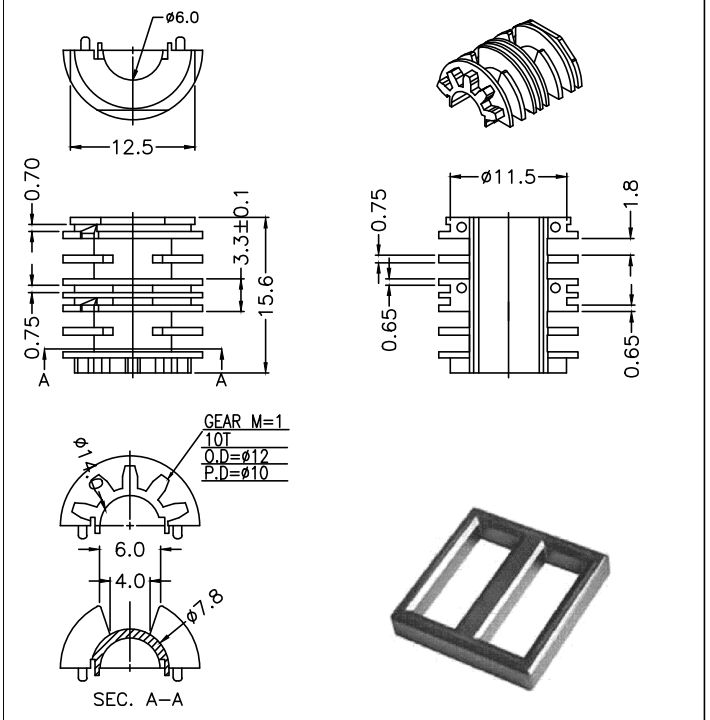


Drawing Number	P-2003-2	Bobbin Material	PBT 1403G3 PBT 1403G6	Unit	MM
Core Type	ET-20	Pin Material	/	Origin	SZ

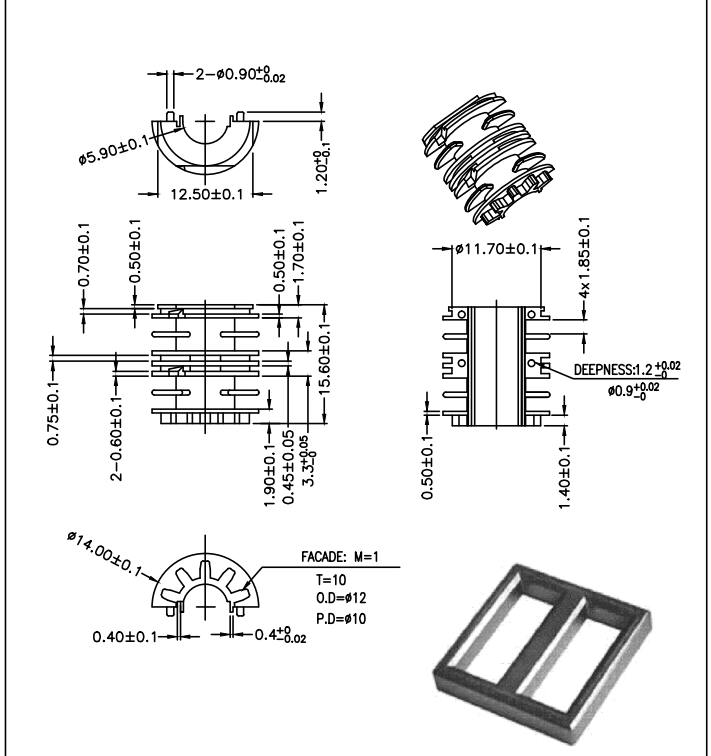


Drawing Number	P-2003-3	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	ET-20	Pin Material	/	Origin	SZ

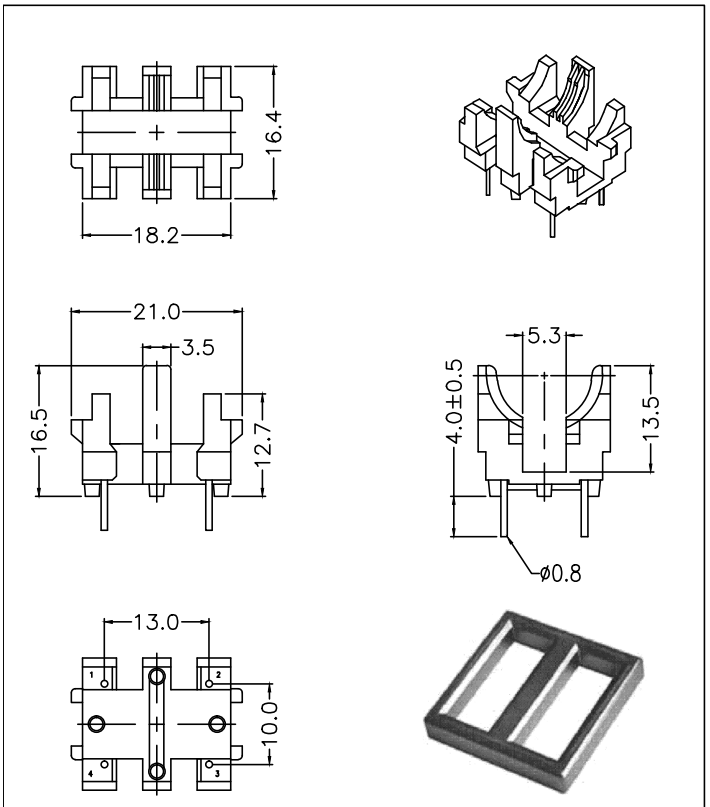
Bobbin < T-H - ET Type >



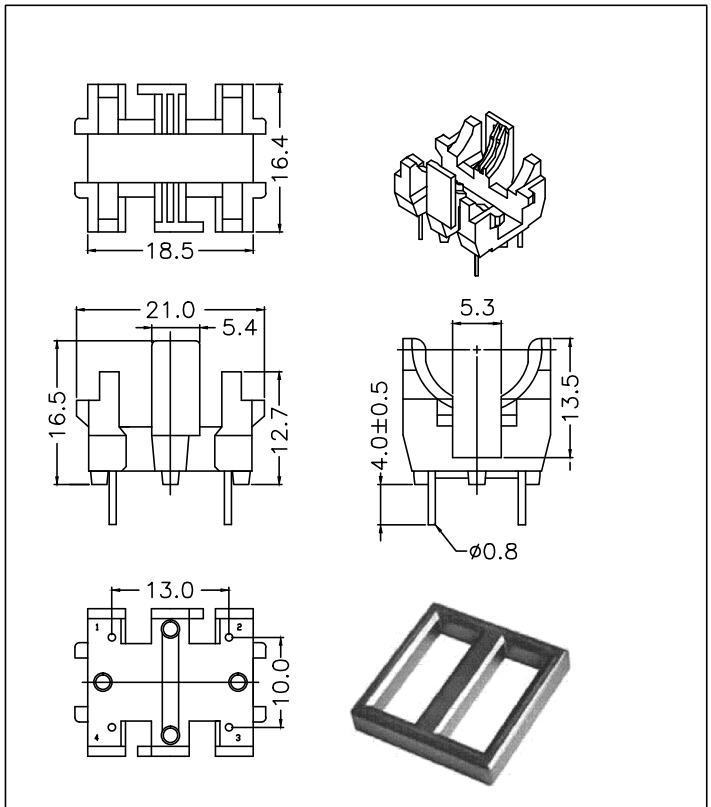
Drawing Number	P–2003–5	Bobbin Material	PBT 4115	Unit	MM
Core Type	ET–20	Pin Material	/	Origin	DG



Drawing Number	P–2003–6	Bobbin Material	PBT 4115	Unit	MM
Core Type	ET–20	Pin Material	/	Origin	DG

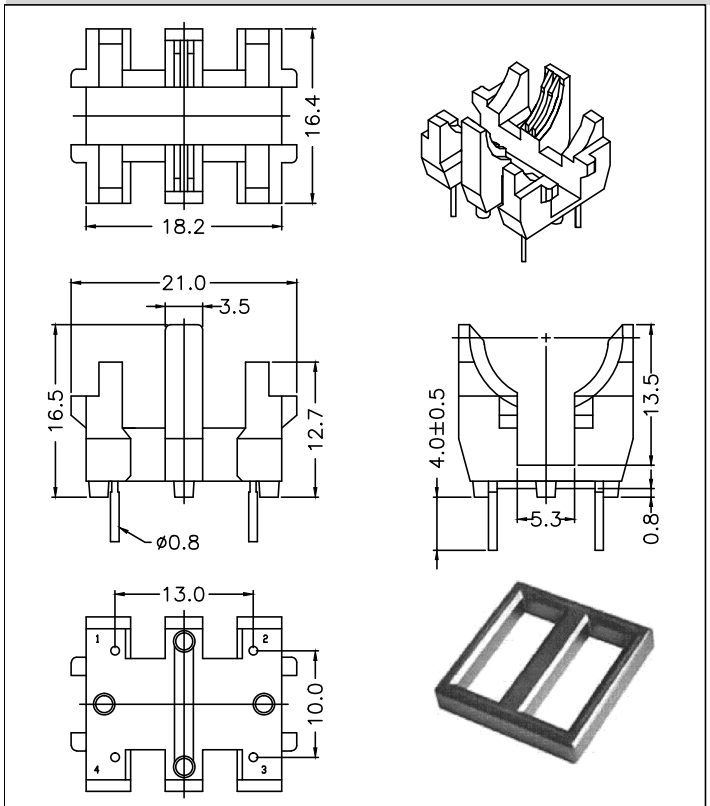


Drawing Number	P–2004	Bobbin Material	T355J	Unit	MM
Core Type	ET–20	Pin Material	CP WIRE	Origin	DG

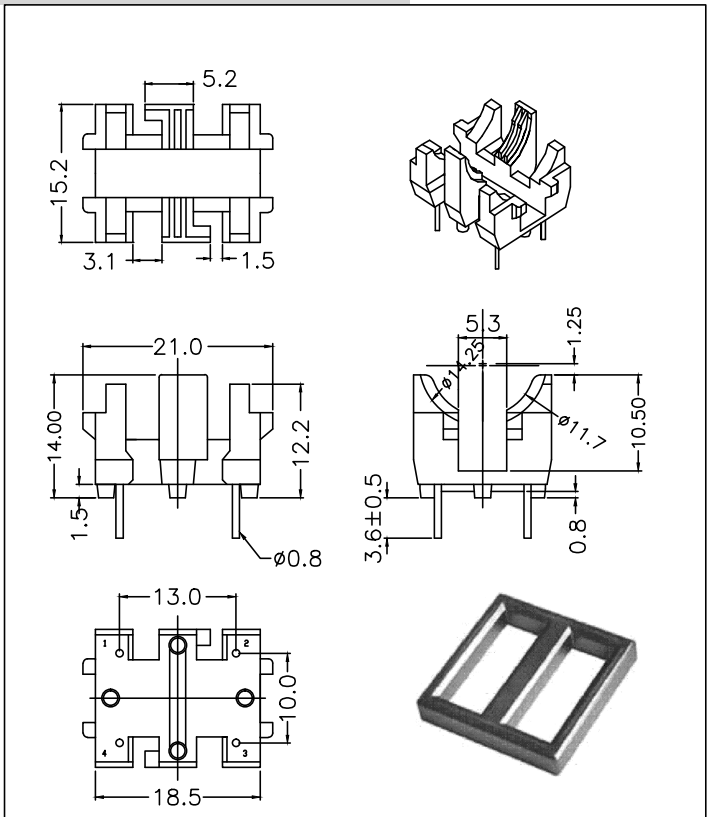


Drawing Number	P–2004–1	Bobbin Material	T355J	Unit	MM
Core Type	ET–20	Pin Material	CP WIRE	Origin	DG

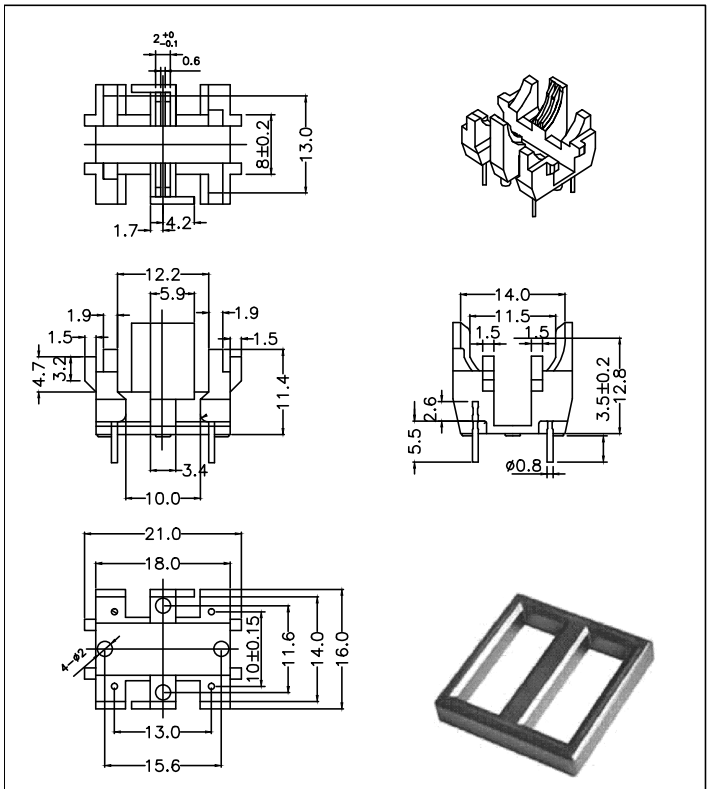
Bobbin < T-H - ET Type >



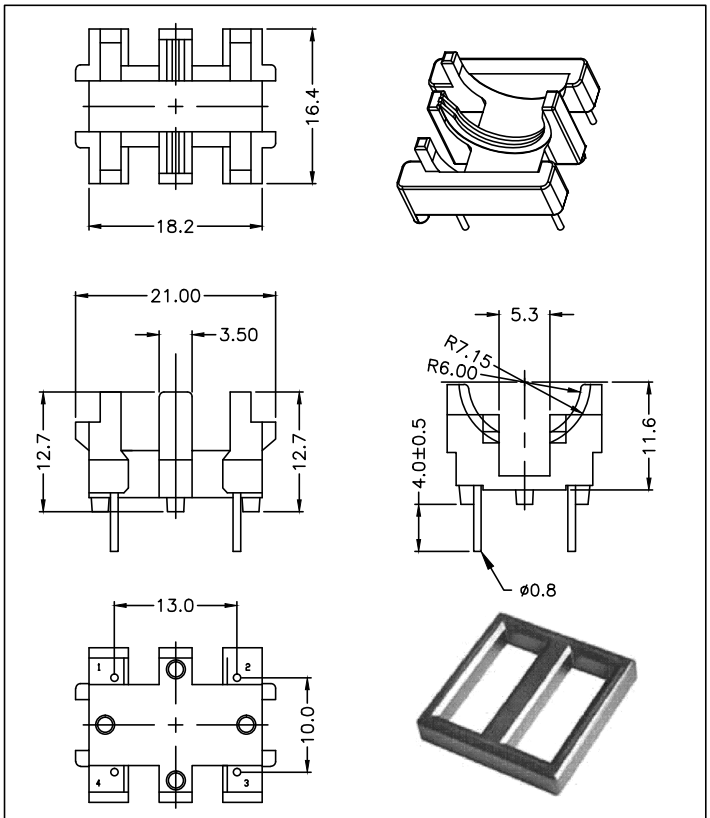
Drawing Number	P-2004-2	Bobbin Material	T355J	Unit	MM
Core Type	ET-20	Pin Material	CP WIRW	Origin	DG



Drawing Number	P-2004-4	Bobbin Material	T355J	Unit	MM
Core Type	ET-20	Pin Material	CP WIRE	Origin	DG

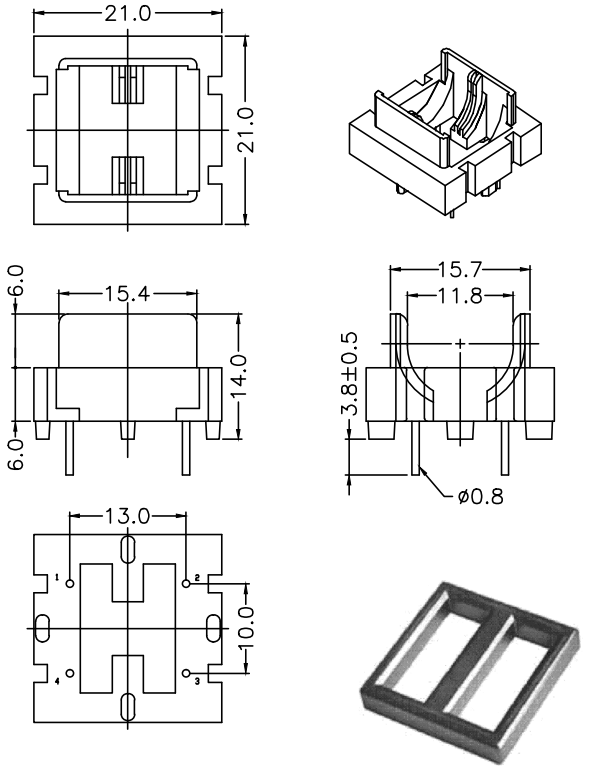


Drawing Number	P-2004-5	Bobbin Material	T375J	Unit	MM
Core Type	ET-20	Pin Material	CP WIRE	Origin	DG

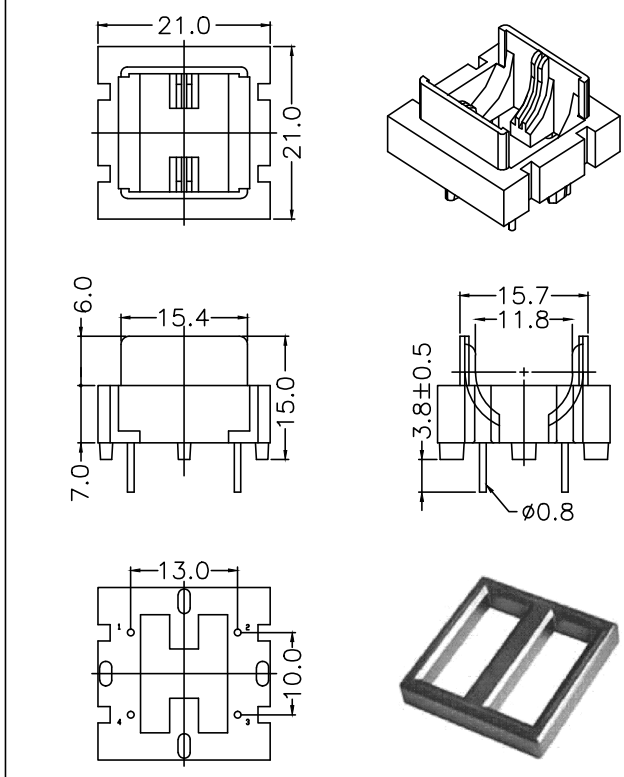


Drawing Number	P-2004-7	Bobbin Material	T355J	Unit	MM
Core Type	ET-20	Pin Material	CP WIRE	Origin	DG

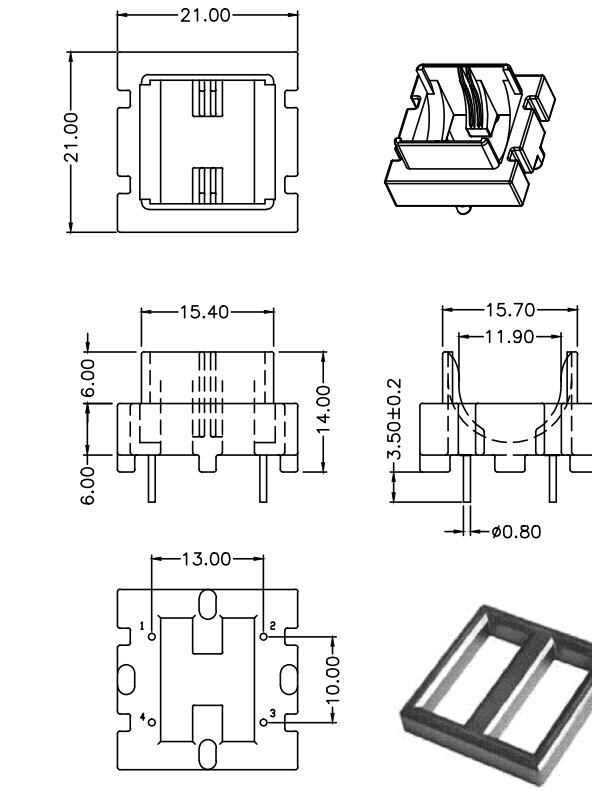
Bobbin < T-H - ET Type >



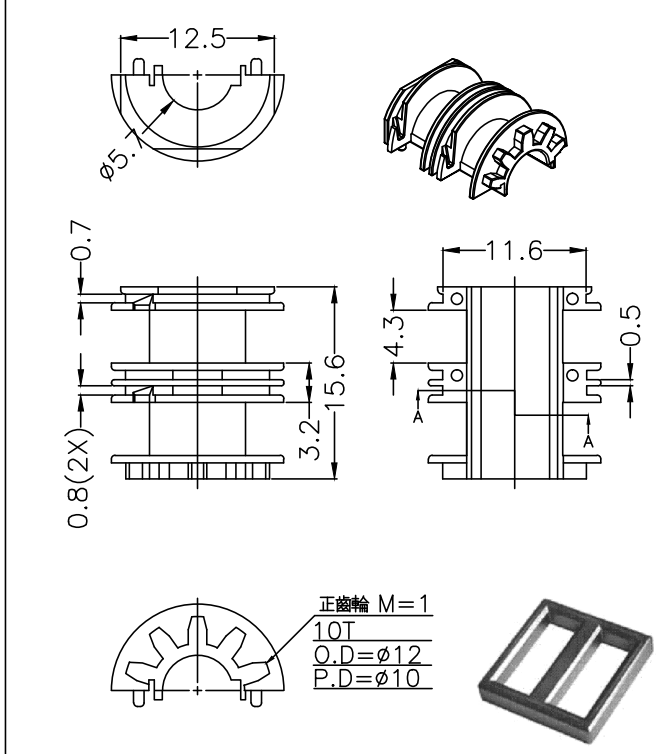
Drawing Number	P−2006	Bobbin Material	T355J	Unit	MM
Core Type	ET−20	Pin Material	/	Origin	DG



Drawing Number	P−2006−2	Bobbin Material	T355J	Unit	MM
Core Type	ET−20	Pin Material	CP WIRE	Origin	DG

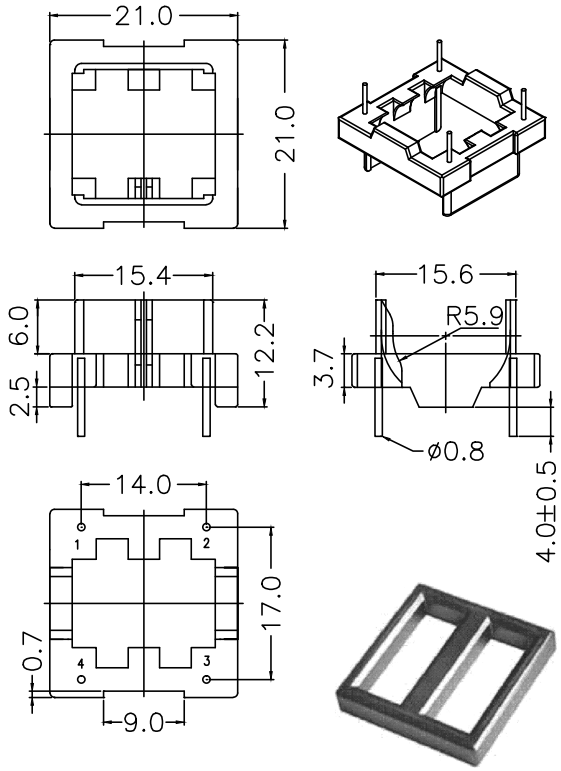


Drawing Number	P−2006−3	Bobbin Material	T375J	Unit	MM
Core Type	ET−20	Pin Material	CP WIRE	Origin	SZ

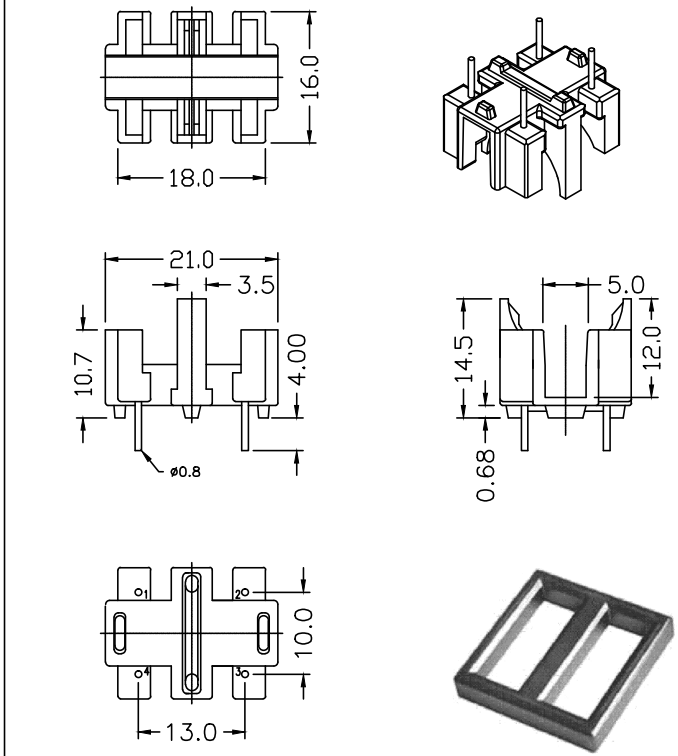


Drawing Number	P−2008	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	ET−20	Pin Material	/	Origin	SZ

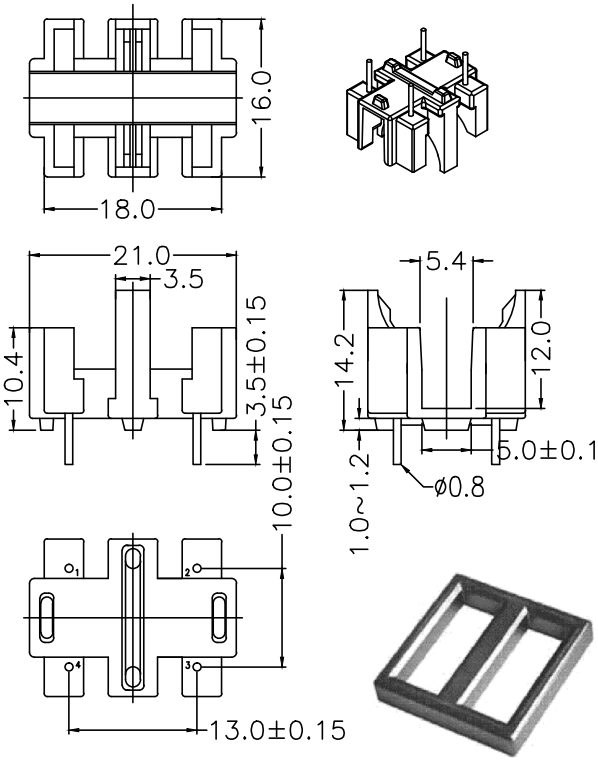
Bobbin < T-H - ET Type >



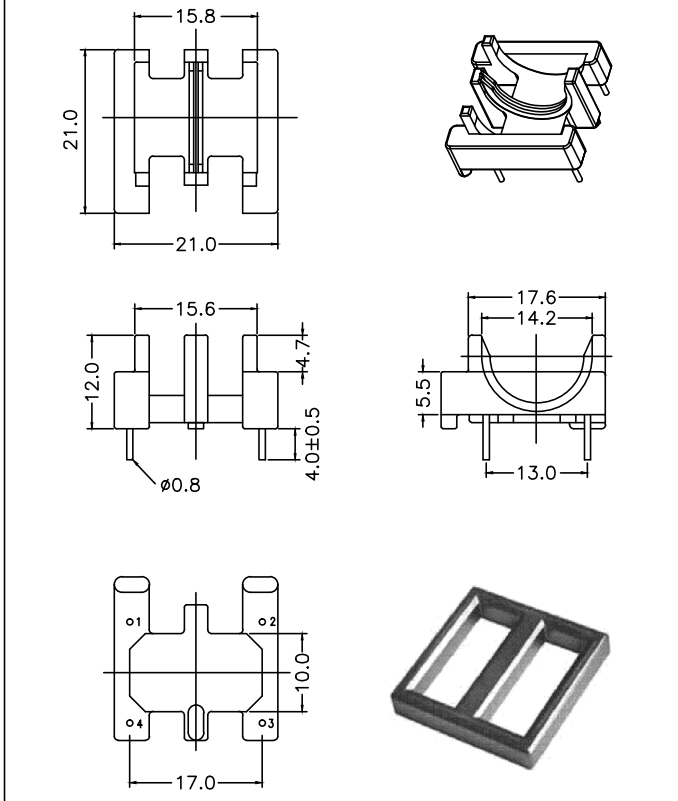
Drawing Number	P−2010	Bobbin Material	PM 9820	Unit	MM
Core Type	ET−20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−2011	Bobbin Material	T375J	Unit	MM
Core Type	ET−20	Pin Material	CP WIRW	Origin	DG

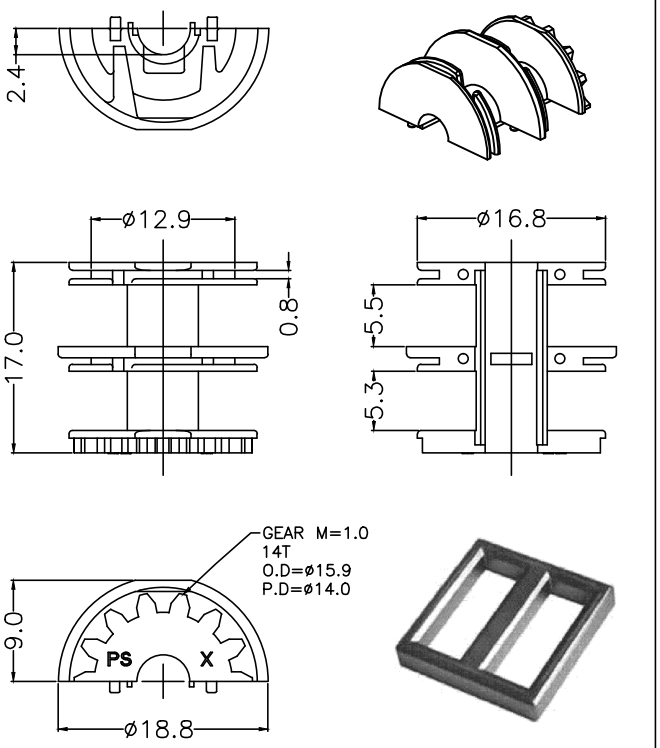


Drawing Number	P−2011−2	Bobbin Material	T375J	Unit	MM
Core Type	ET−20	Pin Material	CP WIRE	Origin	DG

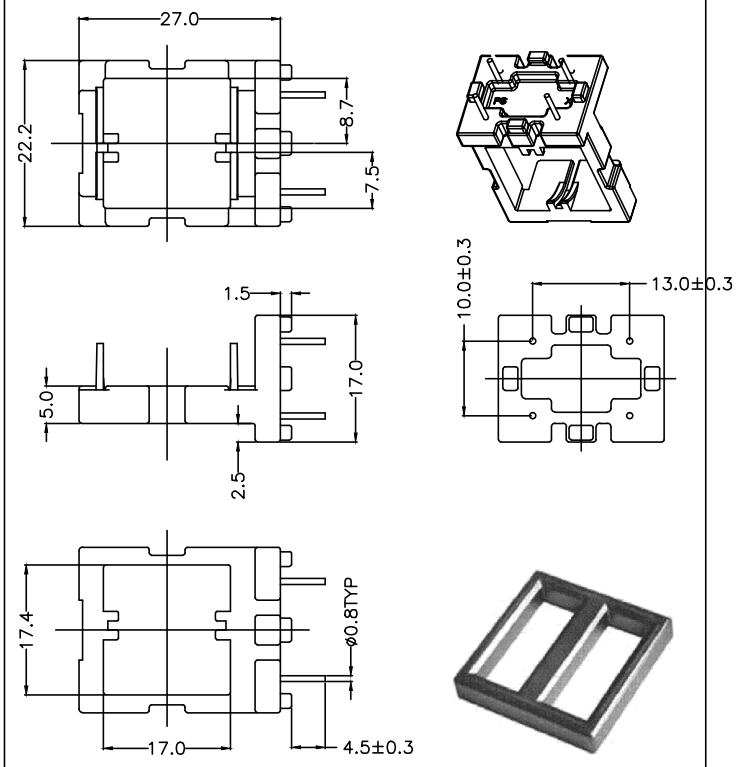


Drawing Number	P−2019	Bobbin Material	T375J	Unit	MM
Core Type	ET−20	Pin Material	CP WIRW	Origin	DG

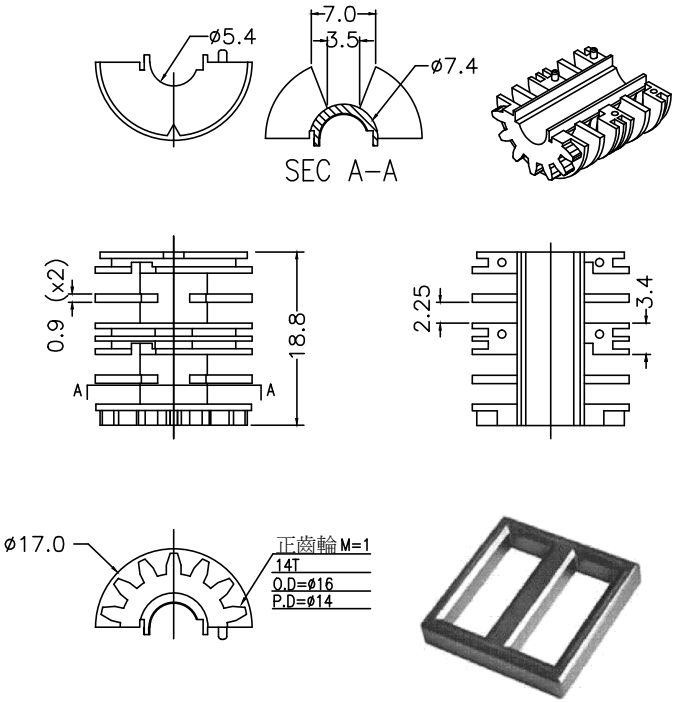
Bobbin < T-H - ET Type >



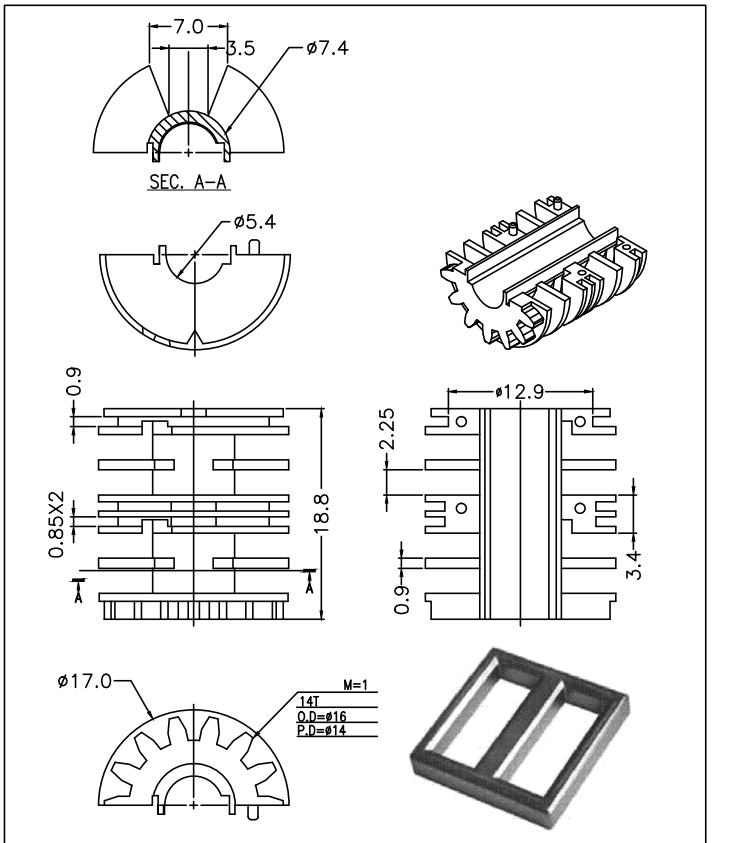
Drawing Number	P-2221	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	ET-22	Pin Material	/	Origin	SZ



Drawing Number	P-2222	Bobbin Material	T375J	Unit	MM
Core Type	ET-22	Pin Material	CP WIRE	Origin	SZ

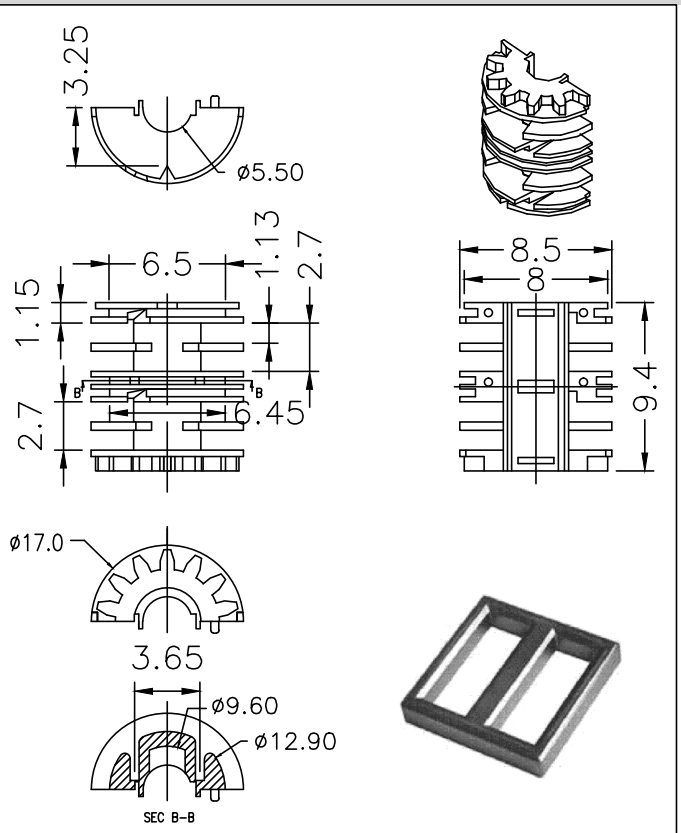


Drawing Number	P-2401	Bobbin Material	PBT 4115	Unit	MM
Core Type	ET-24	Pin Material	/	Origin	DG

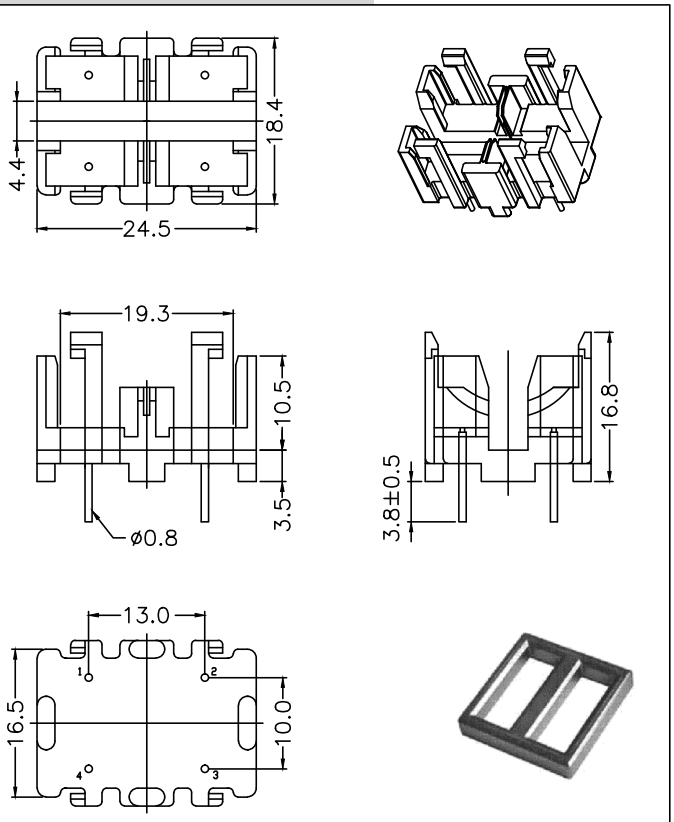


Drawing Number	P-2401-1	Bobbin Material	PBT 4115	Unit	MM
Core Type	ET-24	Pin Material	/	Origin	DG

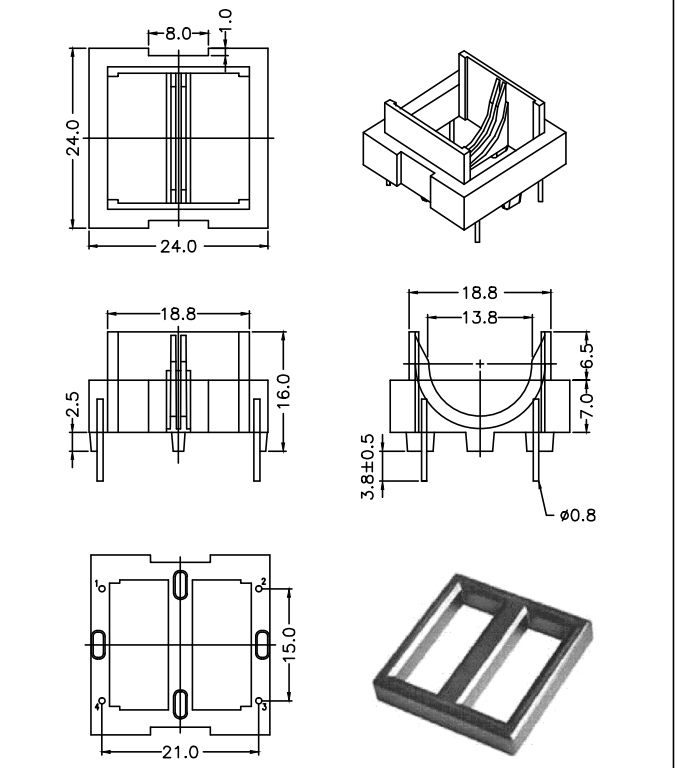
Bobbin < T-H - ET Type >



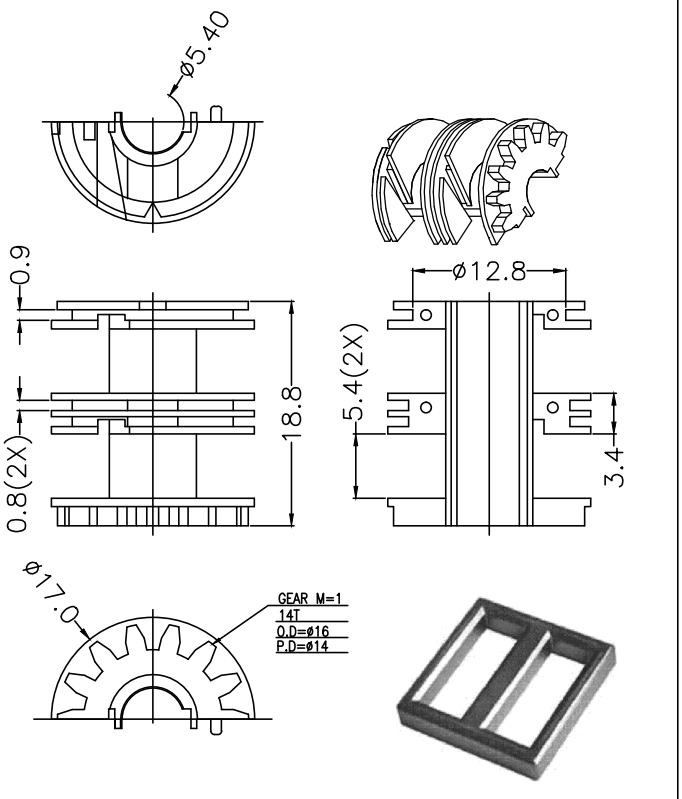
Drawing Number	P-2401-2	Bobbin Material	PBT4115	Unit	MM
Core Type	ET-24	Pin Material	/	Origin	DG



Drawing Number	P-2402	Bobbin Material	FR530	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG

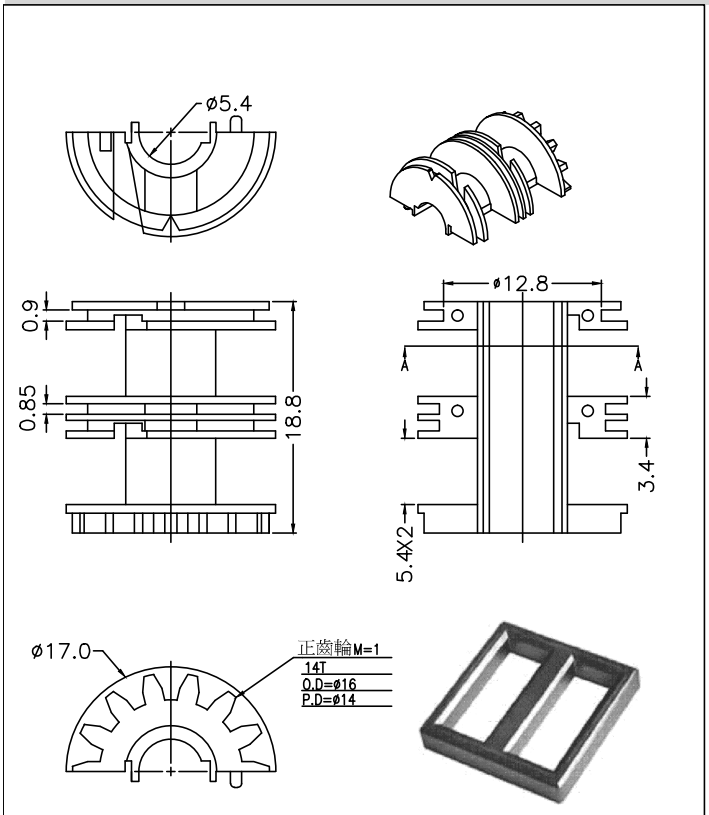


Drawing Number	P-2403-1	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG

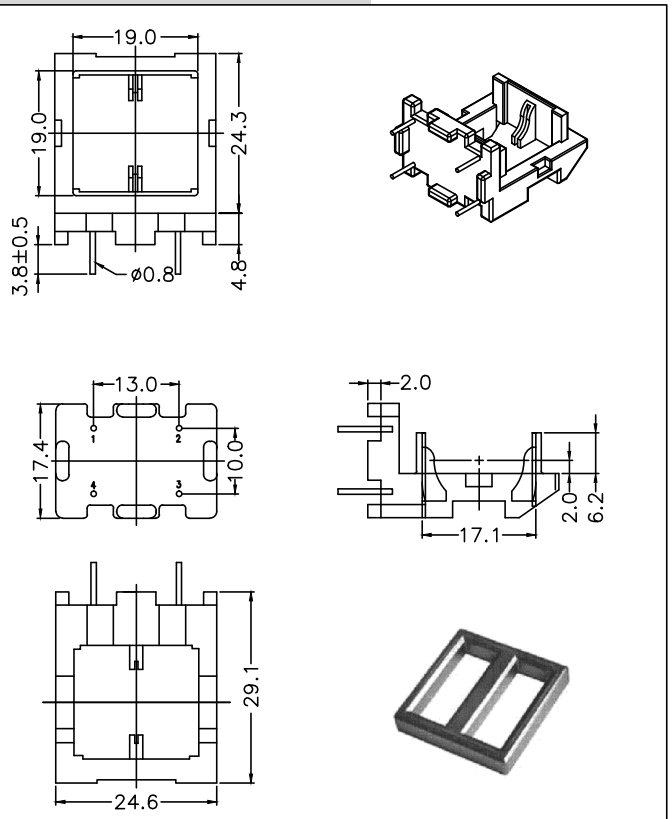


Drawing Number	P-2404	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	ET-24	Pin Material	/	Origin	SZ

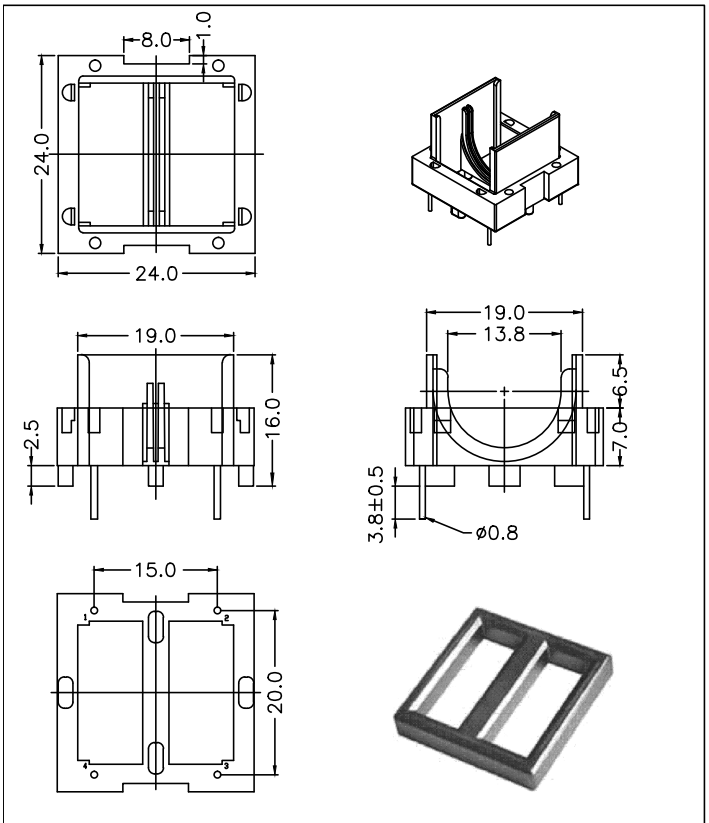
Bobbin < T-H - ET Type >



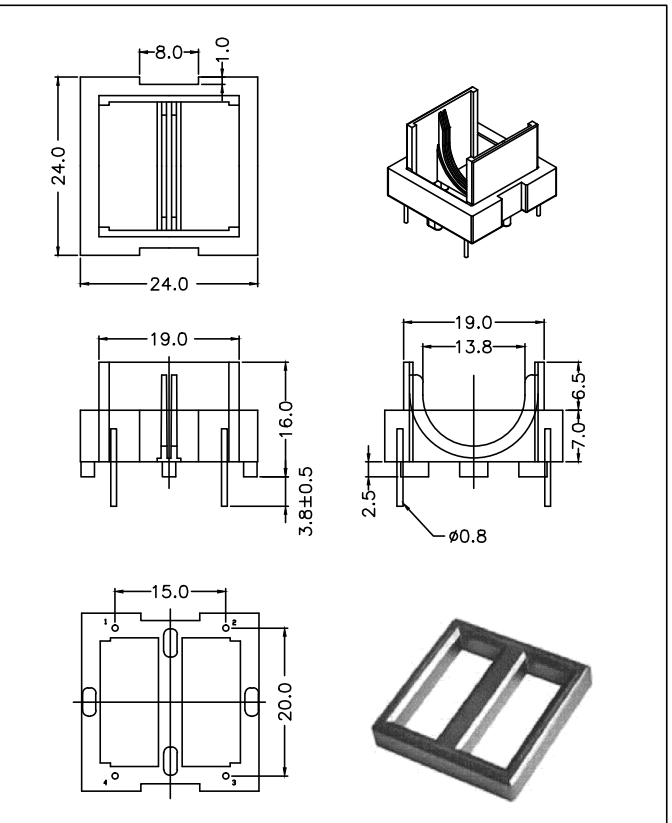
Drawing Number	P-2404-1	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	ET-24	Pin Material	/	Origin	DG



Drawing Number	P-2405	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	SZ

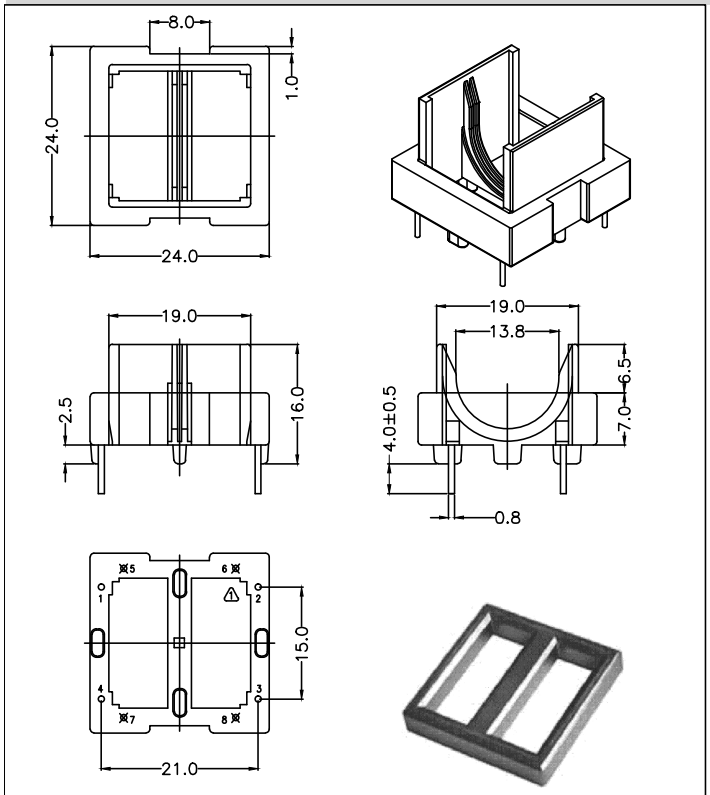


Drawing Number	P-2406	Bobbin Material	FR 530	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG SZ

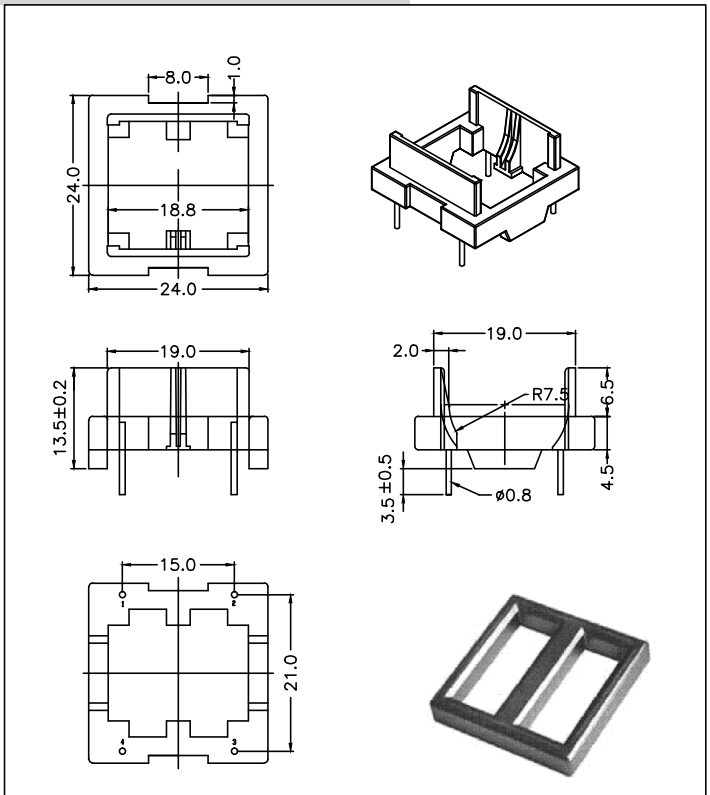


Drawing Number	P-2406-1	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG SZ

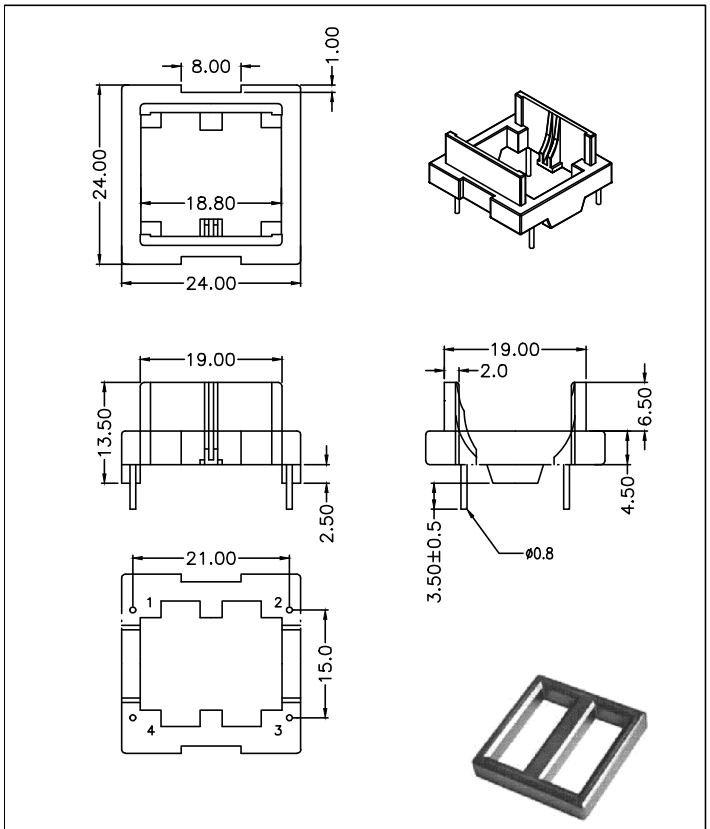
Bobbin < T-H - ET Type >



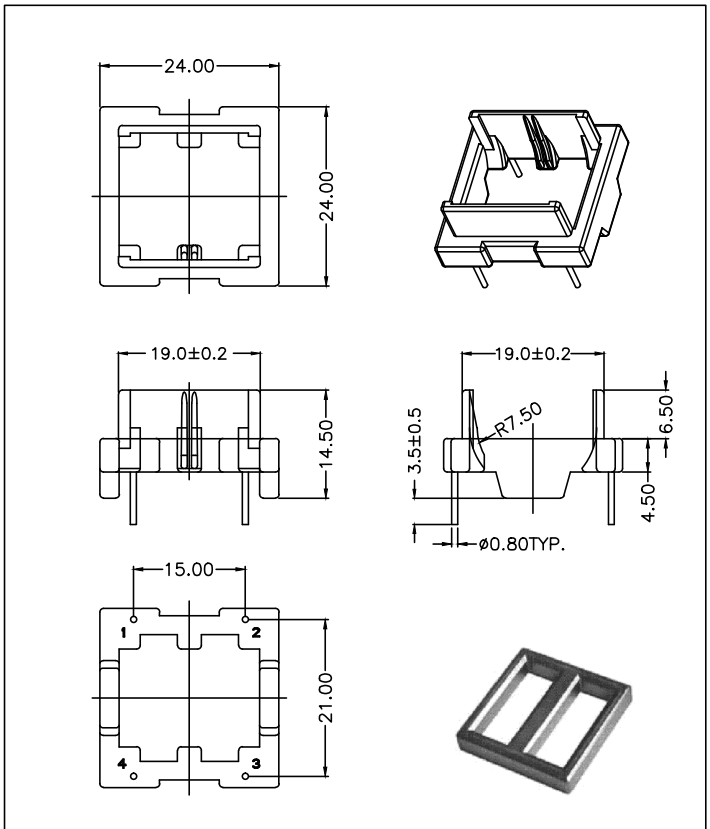
Drawing Number	P-2406-3	Bobbin Material	T375J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2407	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG

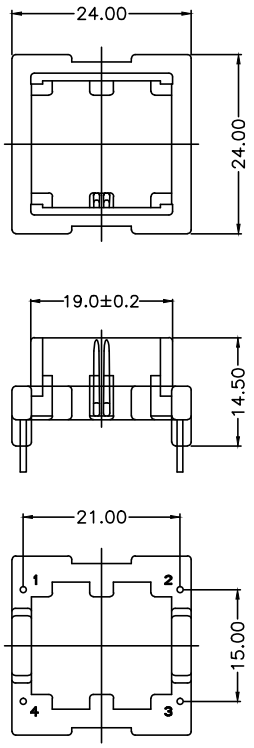


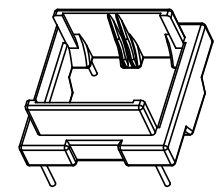
Drawing Number	P-2407-1	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG

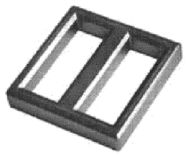


Drawing Number	P-2407-2	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG SZ

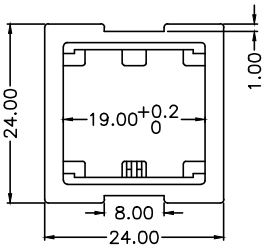
Bobbin < T-H - ET Type >

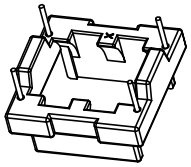


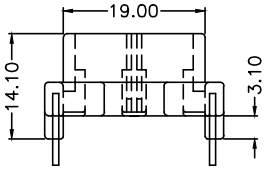


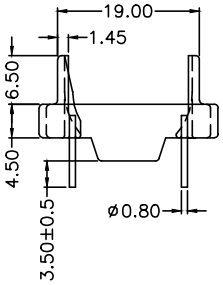


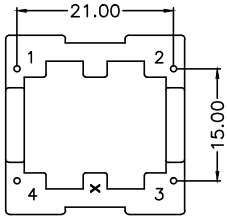
Drawing Number	P-2407-3	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	SZ

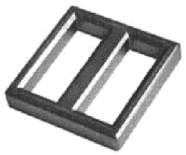




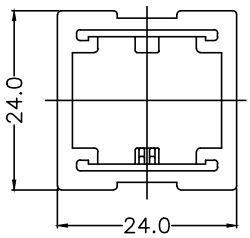


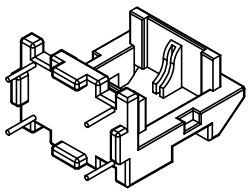


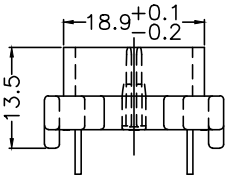


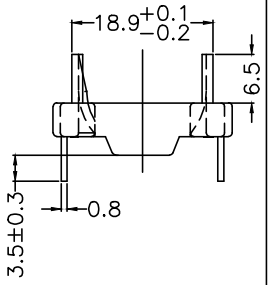


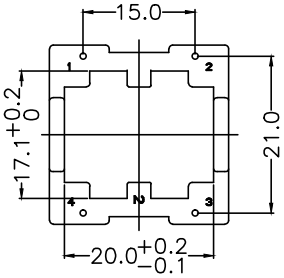
Drawing Number	P-2407-4	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG

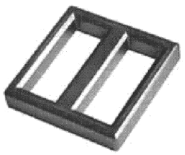




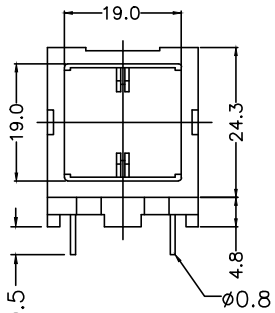


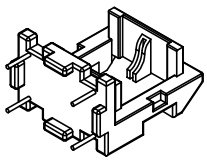


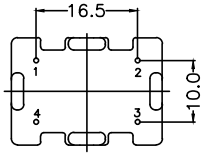


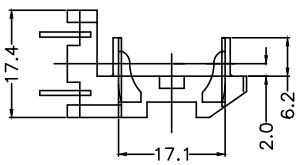


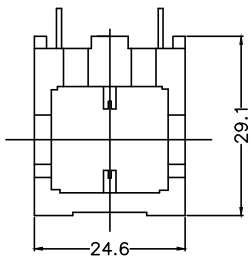
Drawing Number	P-2407-5	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	SZ

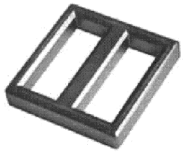






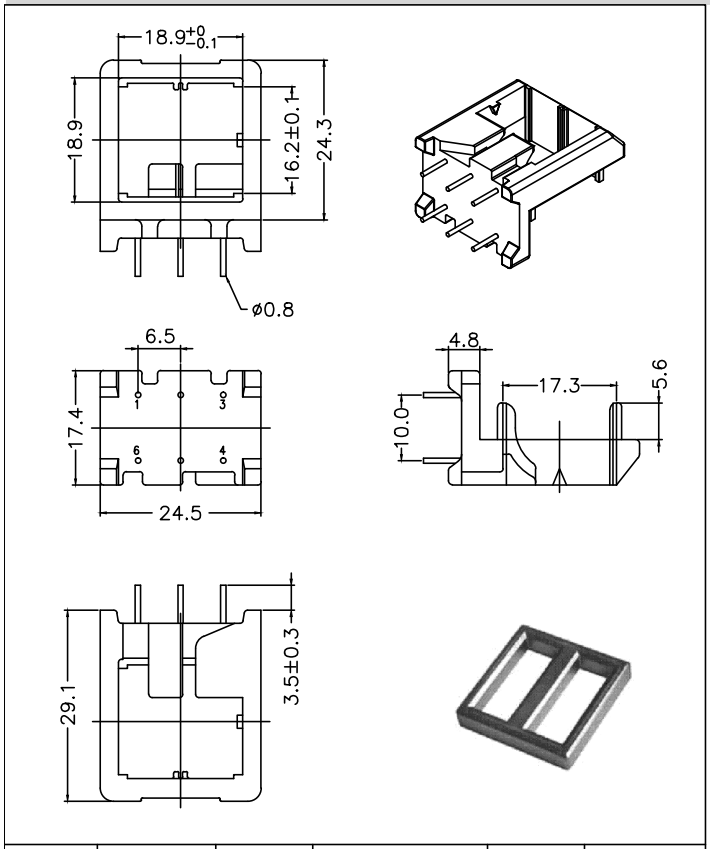




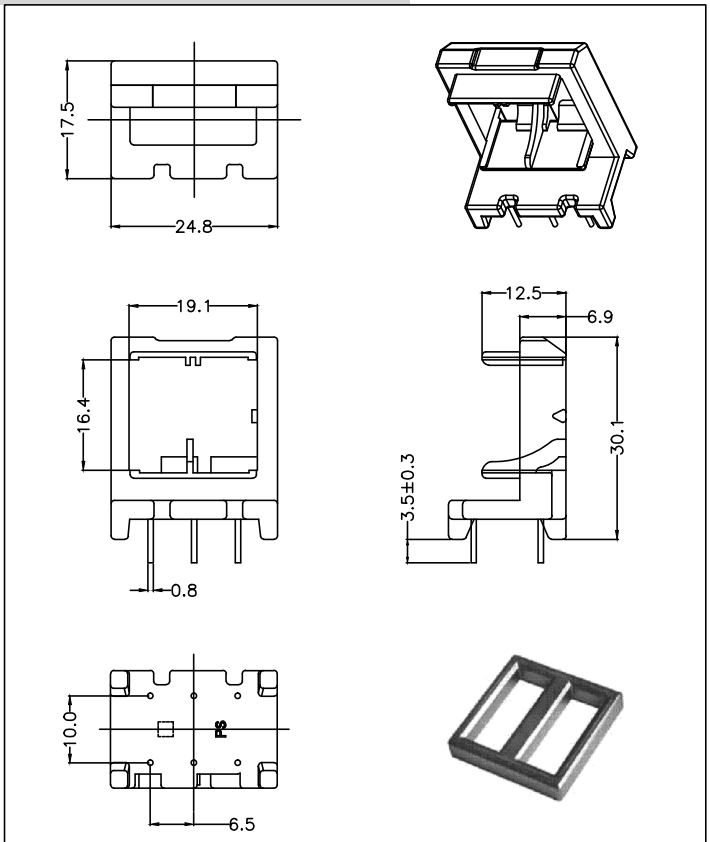


Drawing Number	P-2408	Bobbin Material	T355J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG

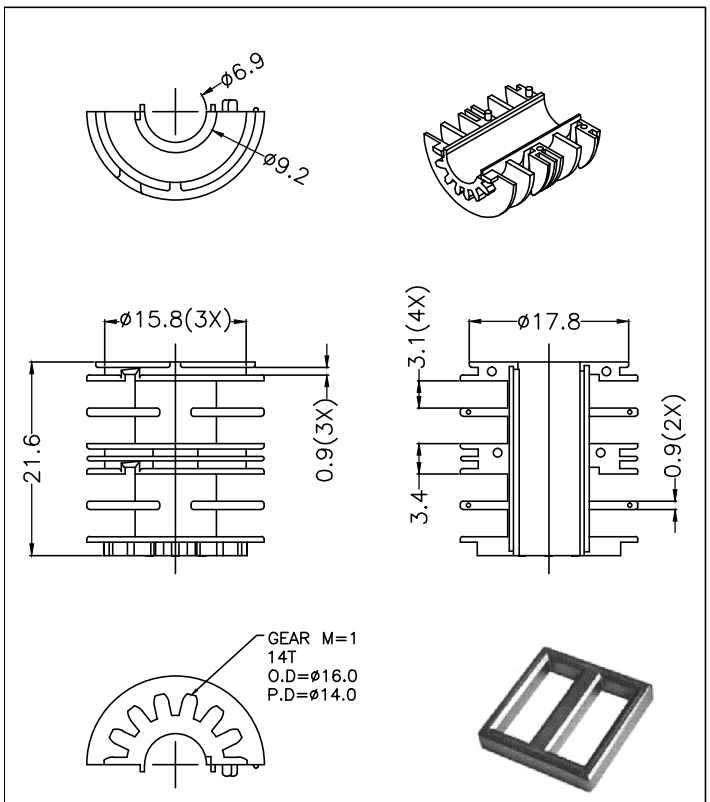
Bobbin < T-H - ET Type >



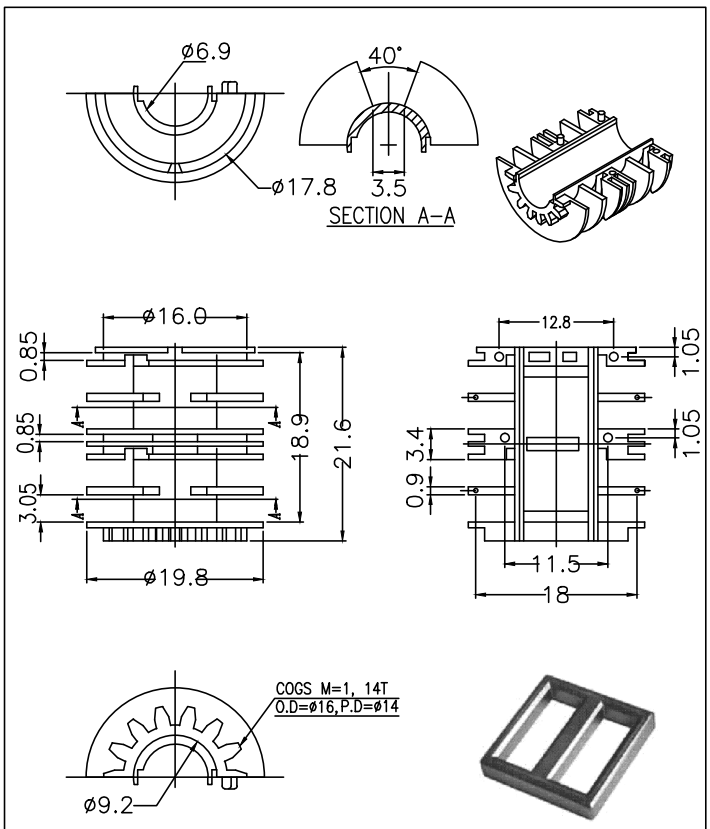
Drawing Number	P-2409	Bobbin Material	T375J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	DG SZ



Drawing Number	P-2412	Bobbin Material	T375J	Unit	MM
Core Type	ET-24	Pin Material	CP WIRE	Origin	SZ

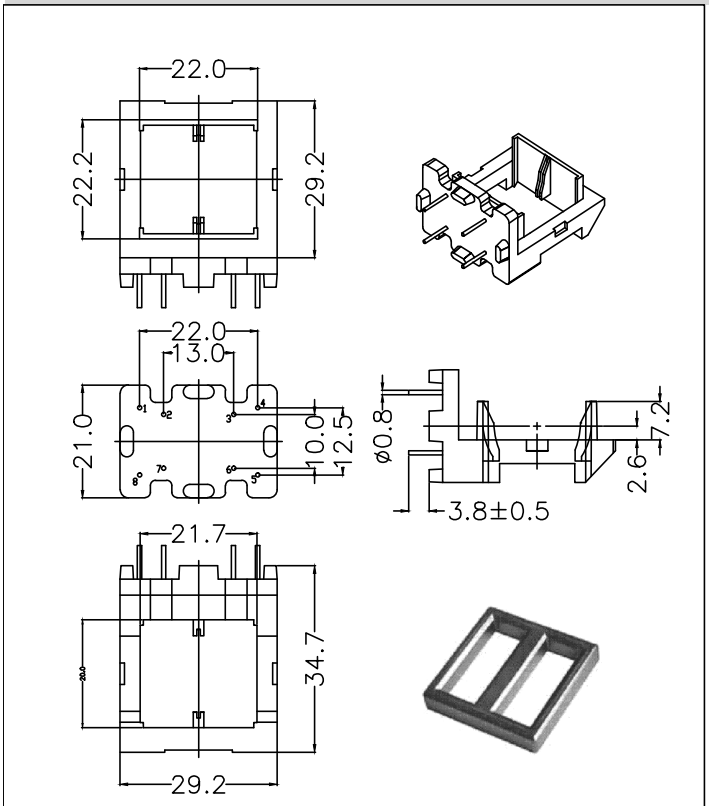


Drawing Number	P-2802	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	ET-28	Pin Material	/	Origin	SZ

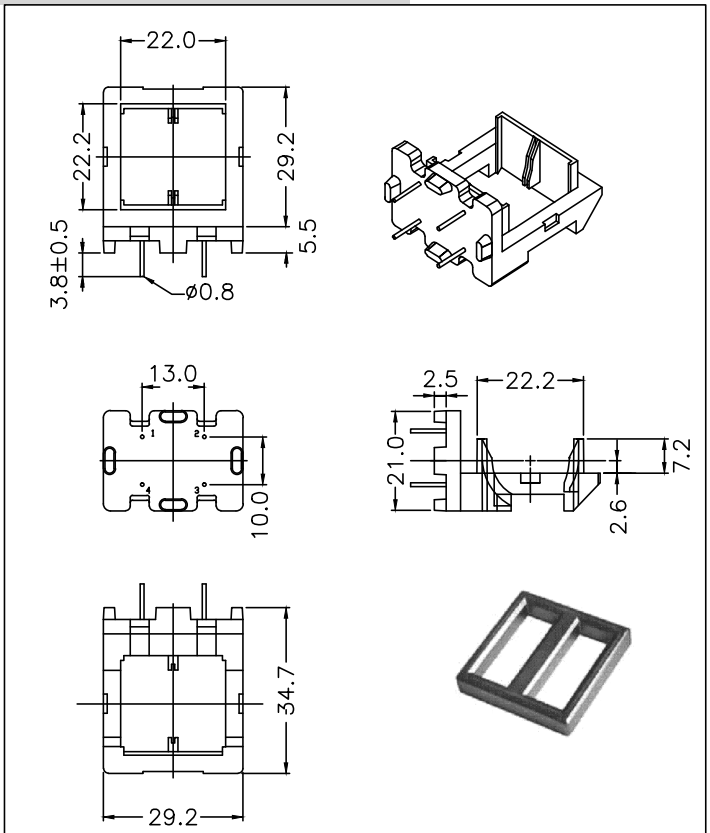


Drawing Number	P-2802-1	Bobbin Material	PBT 4115	Unit	MM
Core Type	ET-28	Pin Material	/	Origin	DG

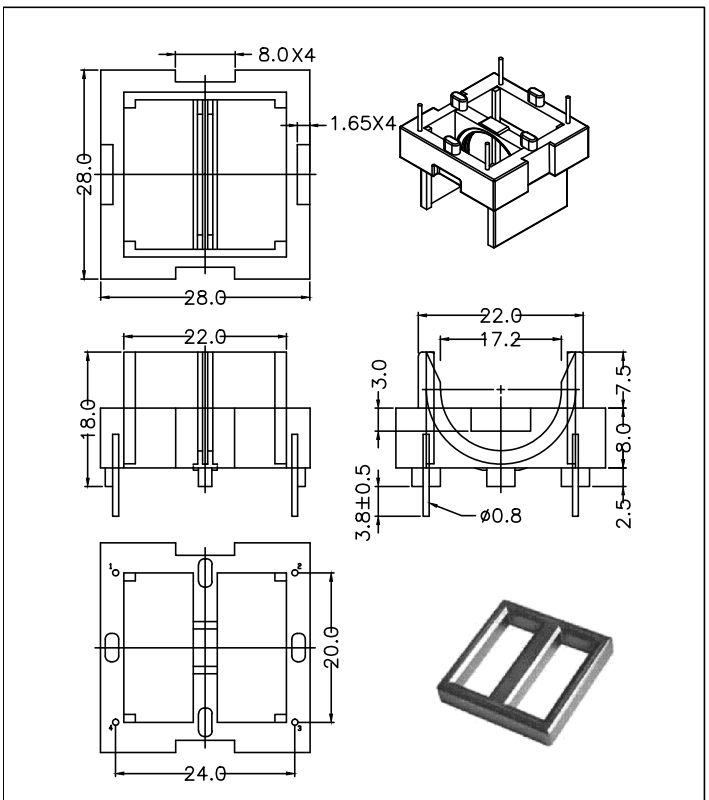
Bobbin < T-H - ET Type >



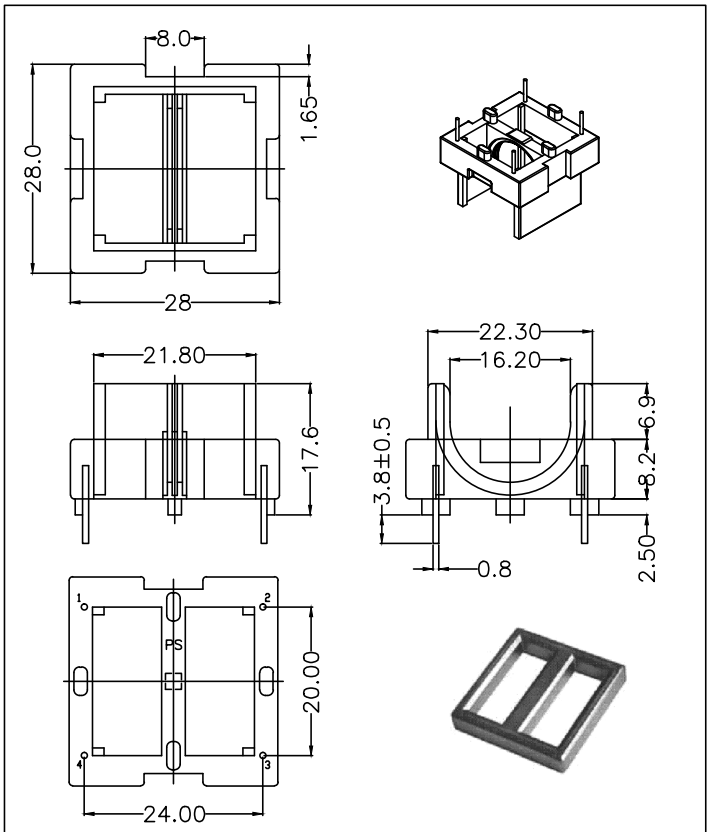
Drawing Number	P-2803	Bobbin Material	T375HF	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2803-1	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	SZ

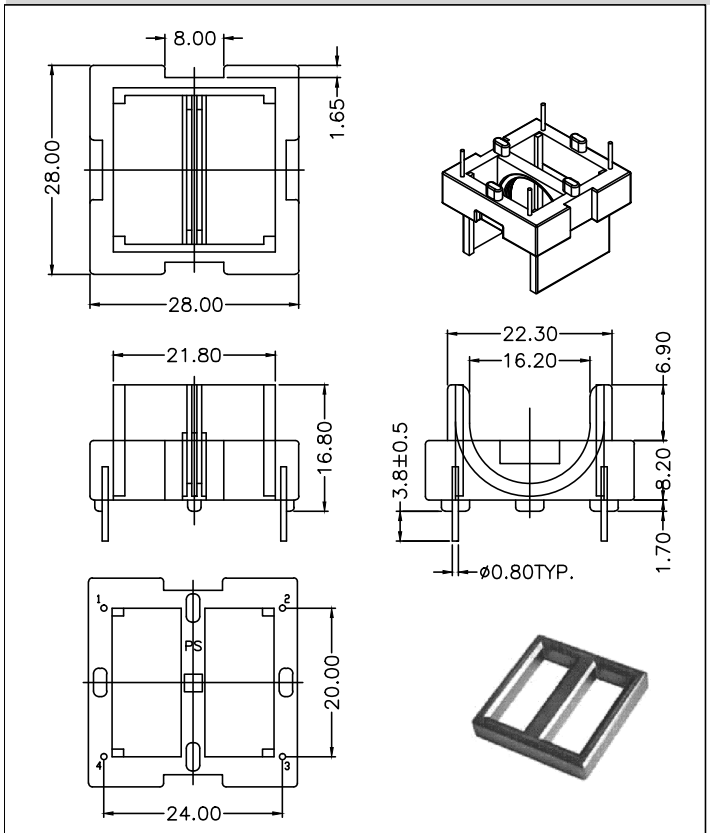


Drawing Number	P-2804	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	DG

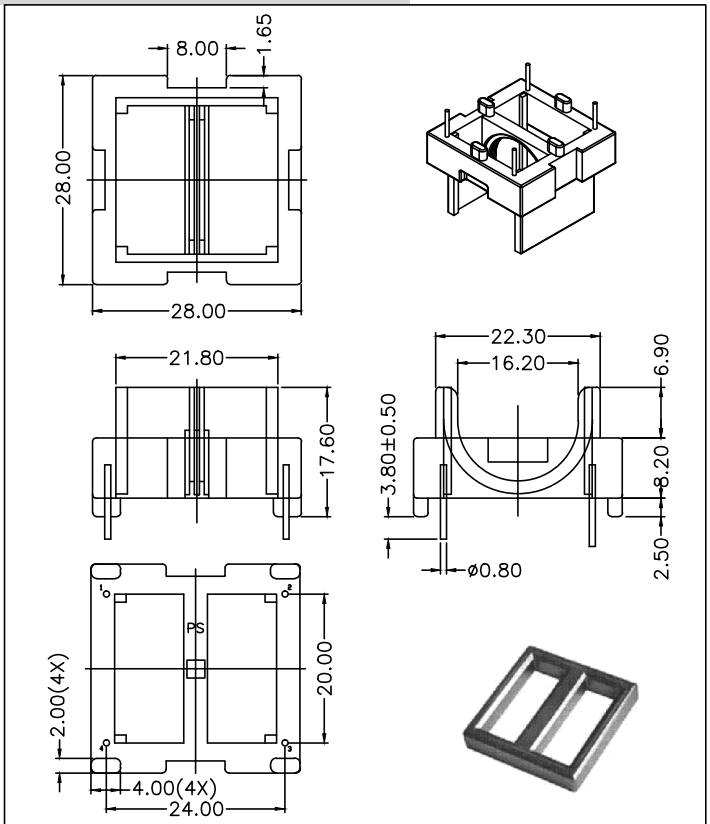


Drawing Number	P-2804-1	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	SZ

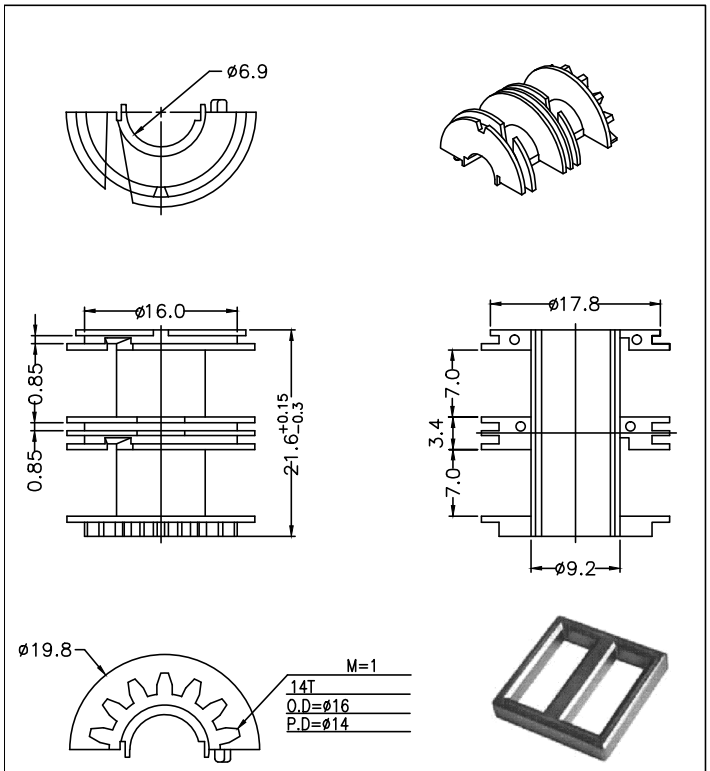
Bobbin < T-H - ET Type >



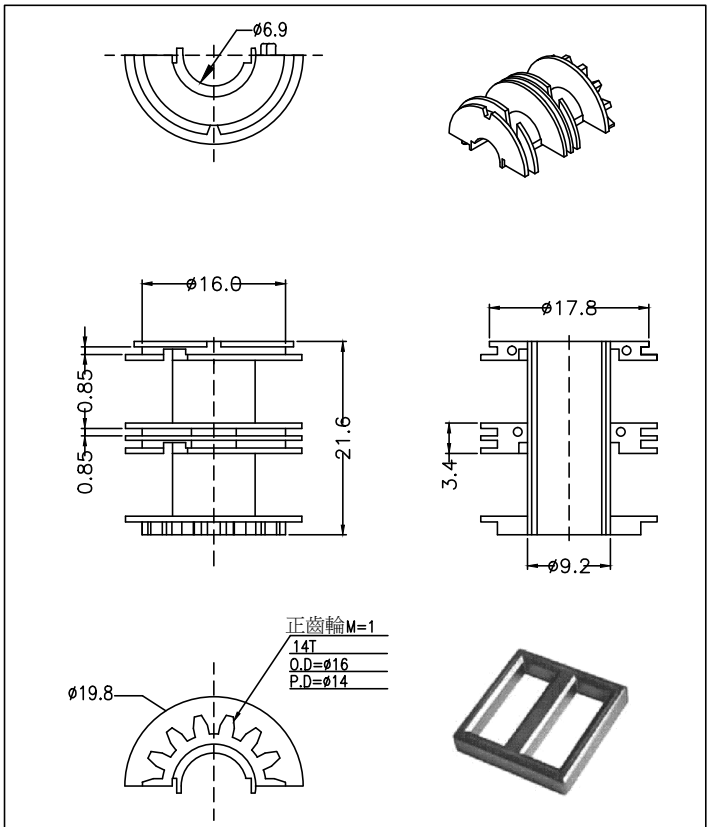
Drawing Number	P-2804-2	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-2804-3	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	SZ

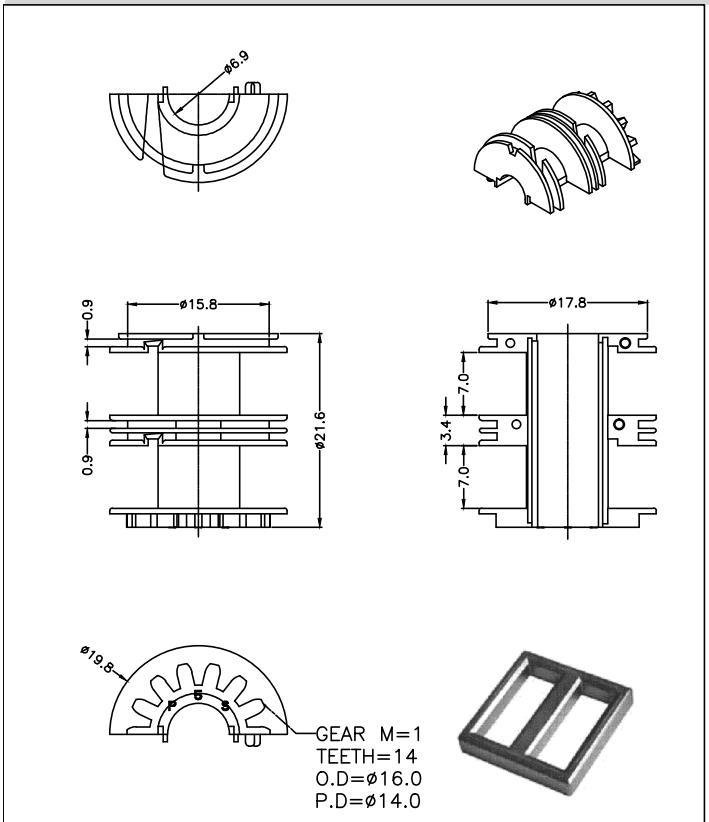


Drawing Number	P-2805	Bobbin Material	PBT 1403G3 PBT 1403G6	Unit	MM
Core Type	ET-28	Pin Material	/	Origin	SZ

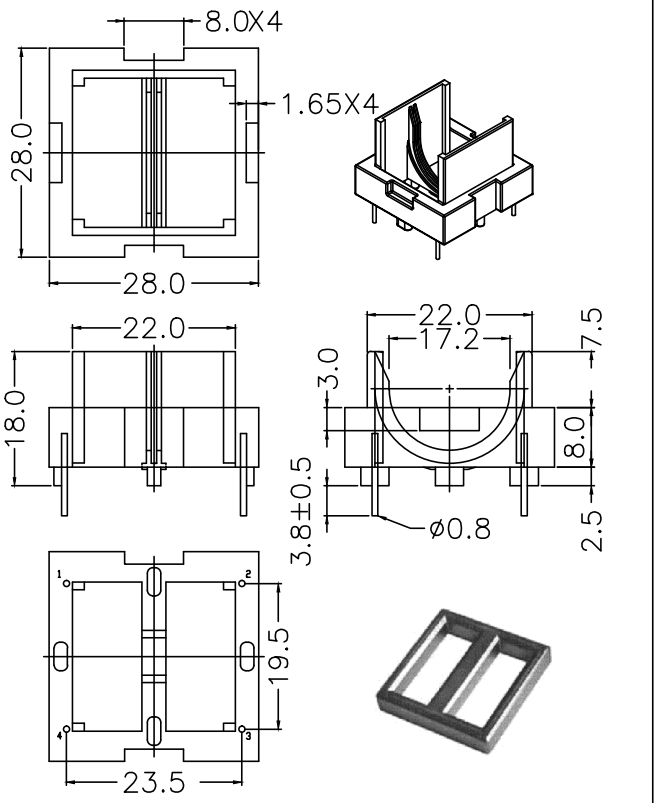


Drawing Number	P-2805-1	Bobbin Material	PBT 4115	Unit	MM
Core Type	ET-28	Pin Material	/	Origin	DG

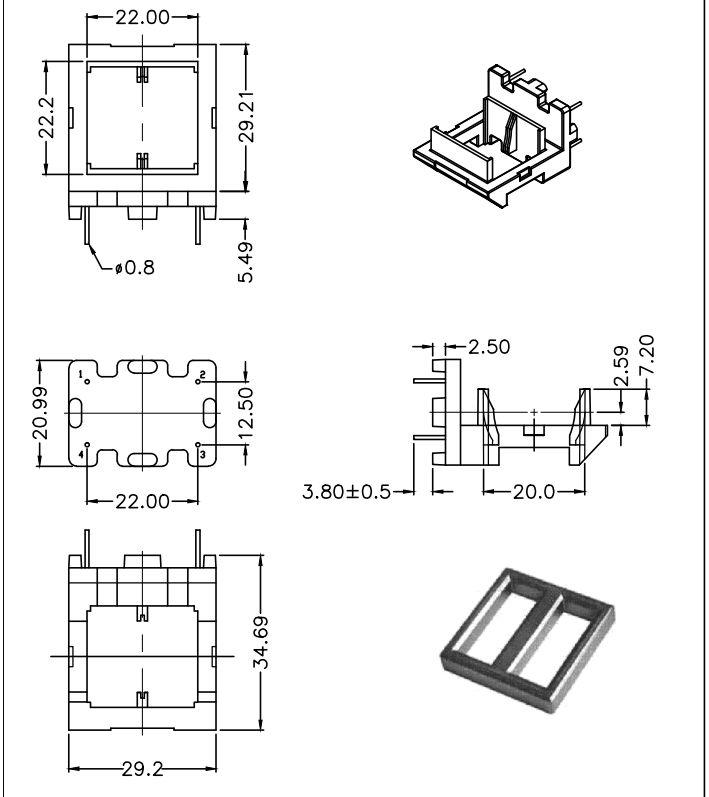
Bobbin < T-H - ET Type >



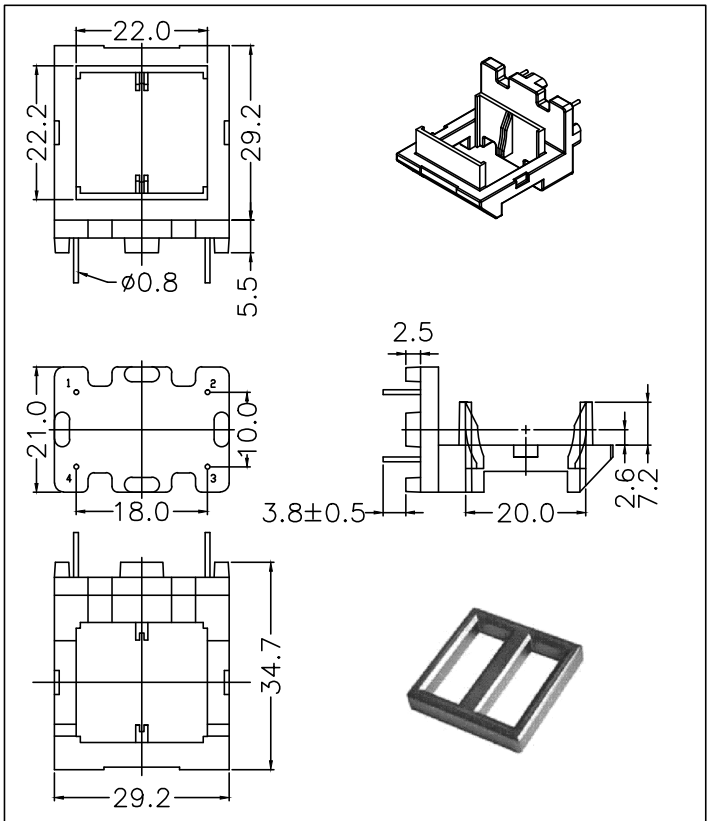
Drawing Number	P-2805-3	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	ET-28	Pin Material	/	Origin	SZ



Drawing Number	P-2806	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	DG

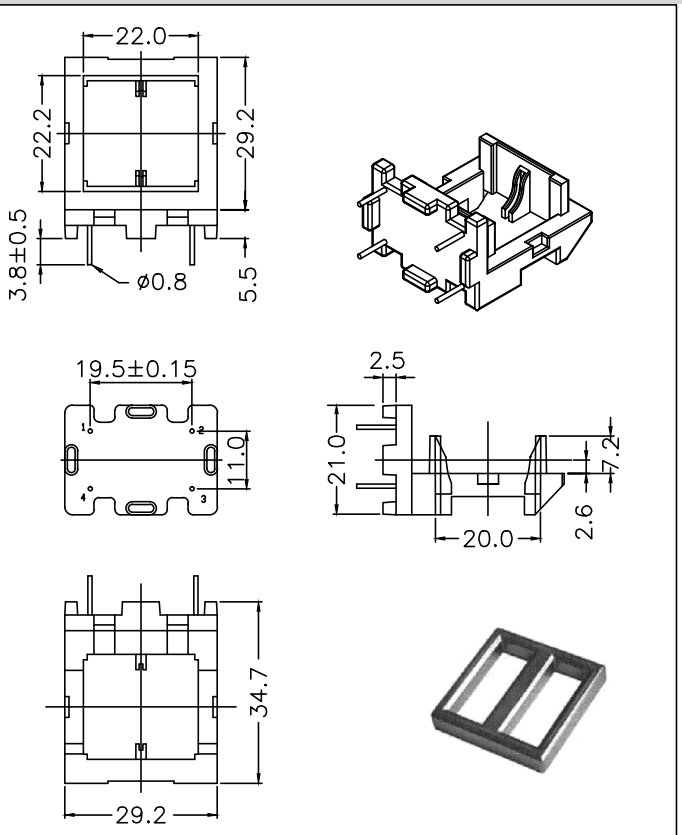


Drawing Number	P-2813	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	DG SZ

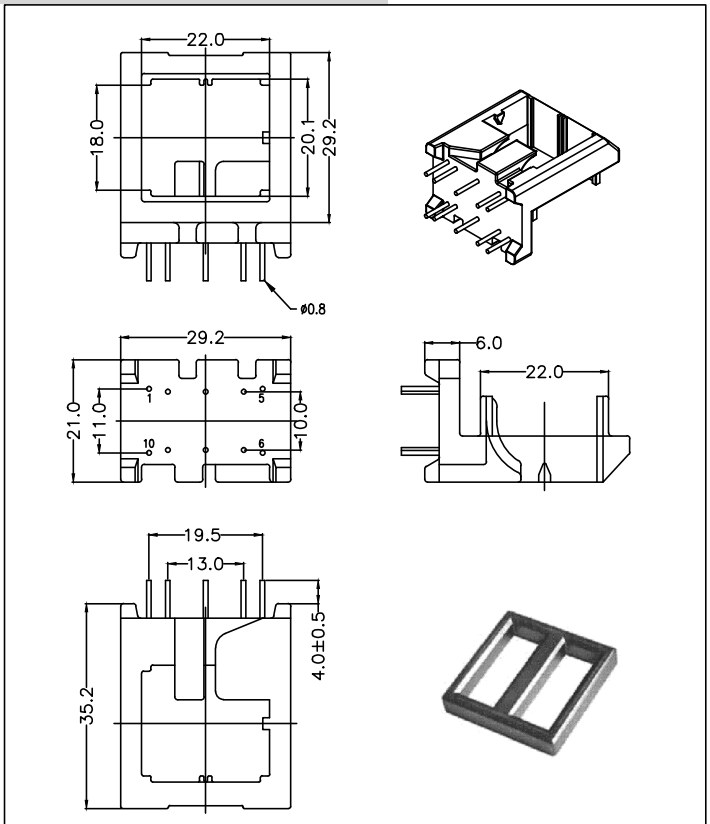


Drawing Number	P-2813-1	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	DG

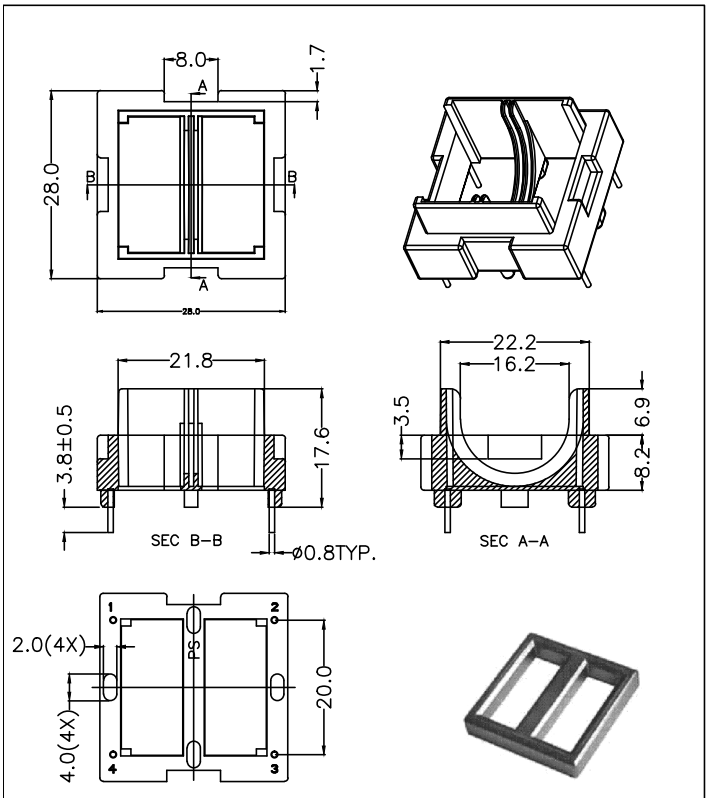
Bobbin < T-H - ET Type >



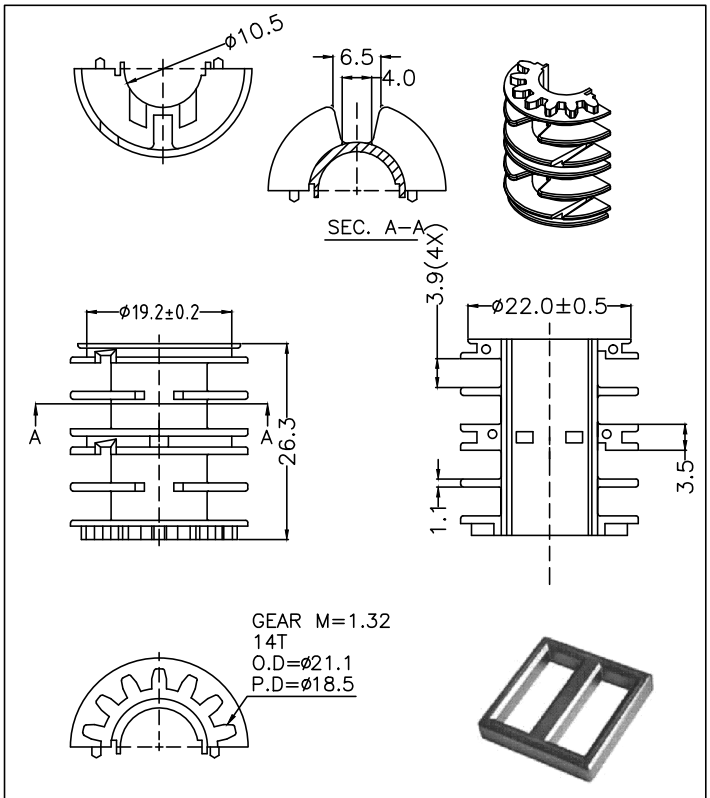
Drawing Number	P-2814	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2820	Bobbin Material	T375J	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	DG

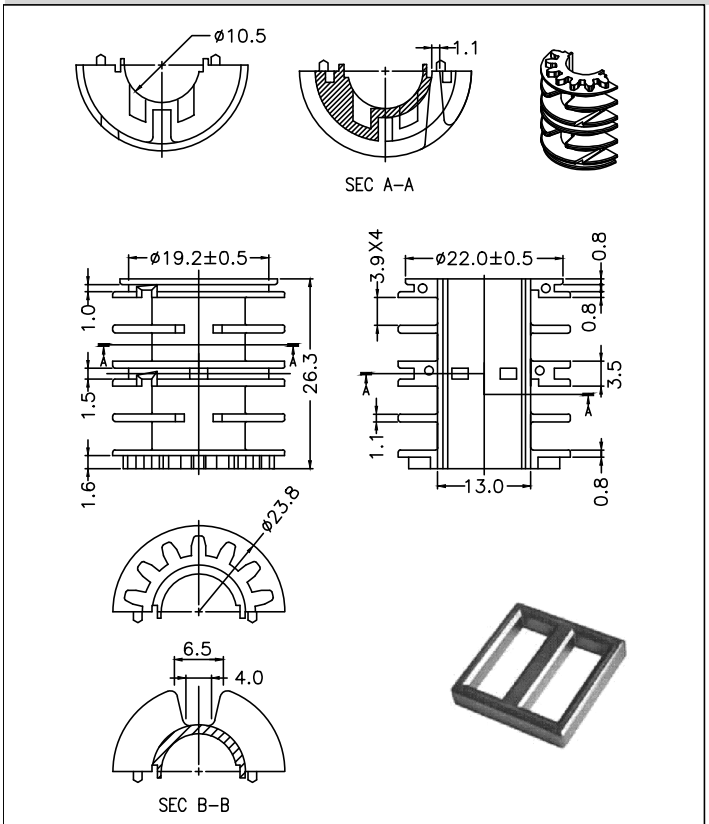


Drawing Number	P-2848	Bobbin Material	T375HF	Unit	MM
Core Type	ET-28	Pin Material	CP WIRE	Origin	SZ

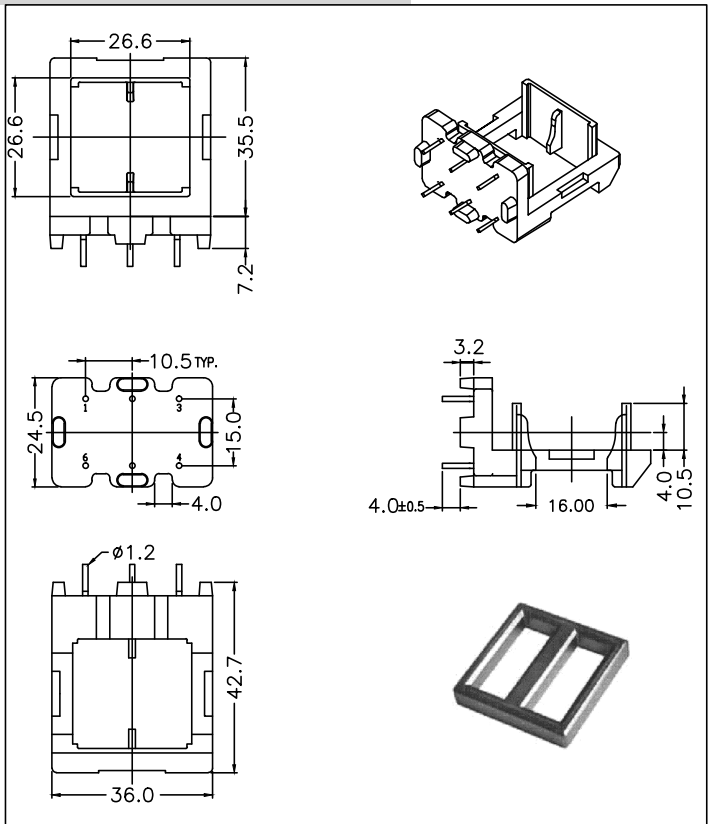


Drawing Number	P-3501	Bobbin Material	PBT4115	Unit	MM
Core Type	ET-35	Pin Material	/	Origin	DG

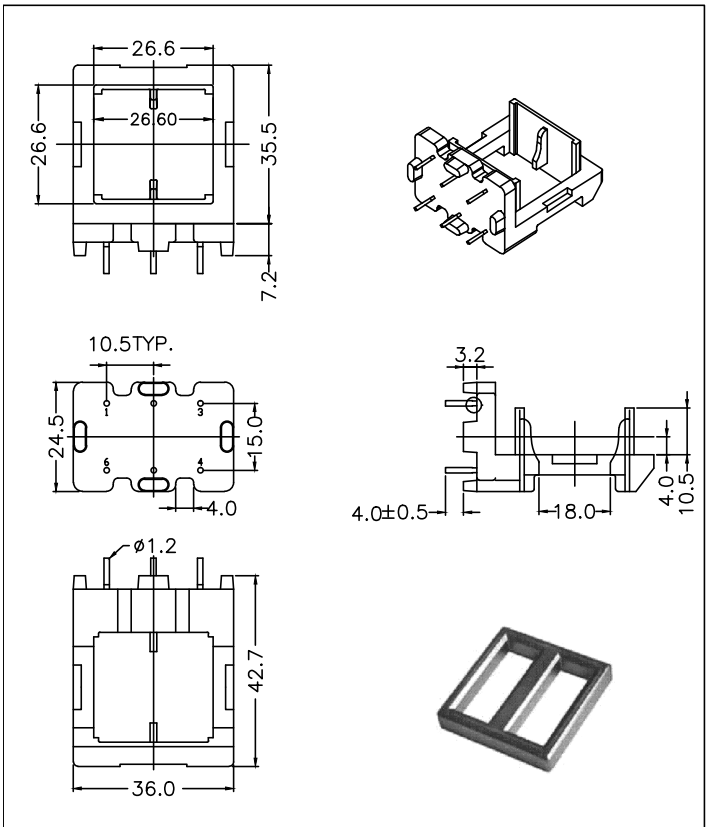
Bobbin < T-H - ET Type >



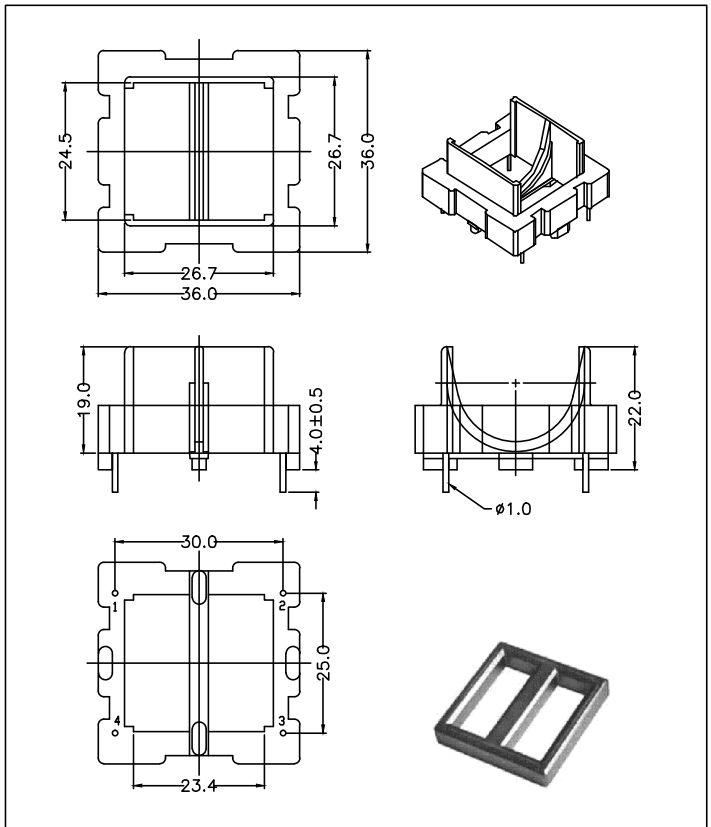
Drawing Number	P-3501-2	Bobbin Material	PBT 4130	Unit	MM
Core Type	ET-35	Pin Material	-	Origin	DG



Drawing Number	P-3502	Bobbin Material	T375J	Unit	MM
Core Type	ET-35	Pin Material	CP WIRE	Origin	DG

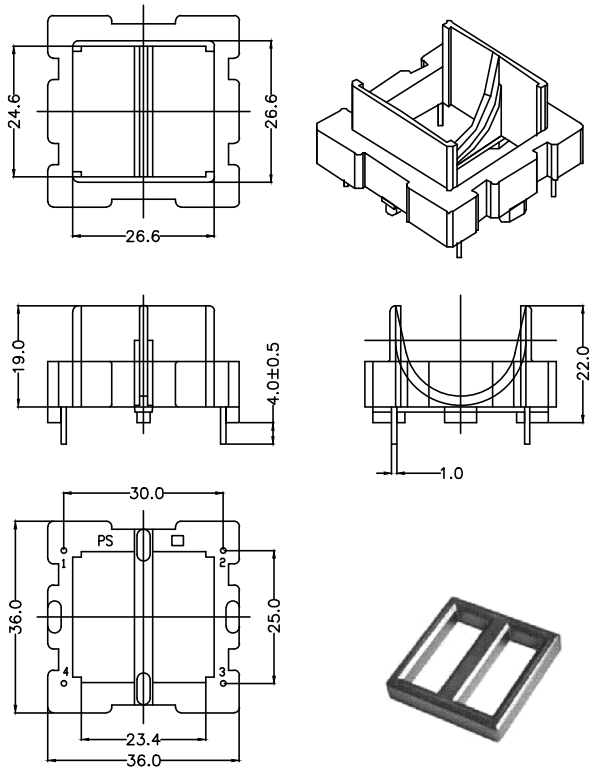


Drawing Number	P-3502-2	Bobbin Material	T375J	Unit	MM
Core Type	ET-35	Pin Material	CP WIRE	Origin	DG

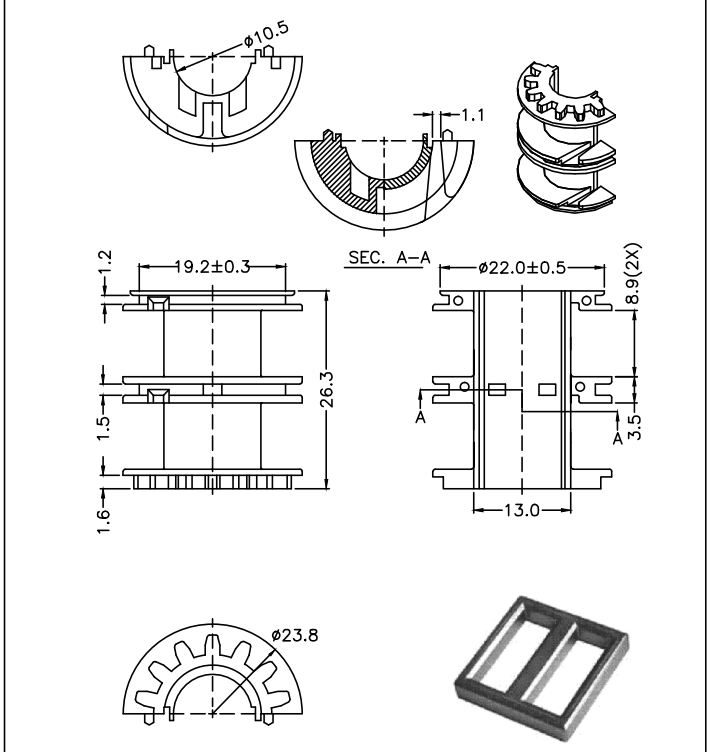


Drawing Number	P-3507	Bobbin Material	T375J	Unit	MM
Core Type	ET-35	Pin Material	CP WIRE	Origin	DG

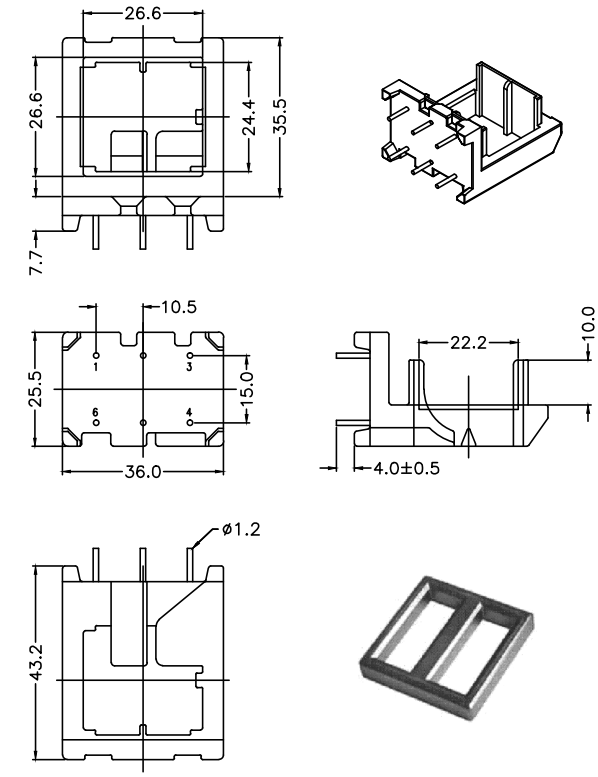
Bobbin < T-H - ET Type >



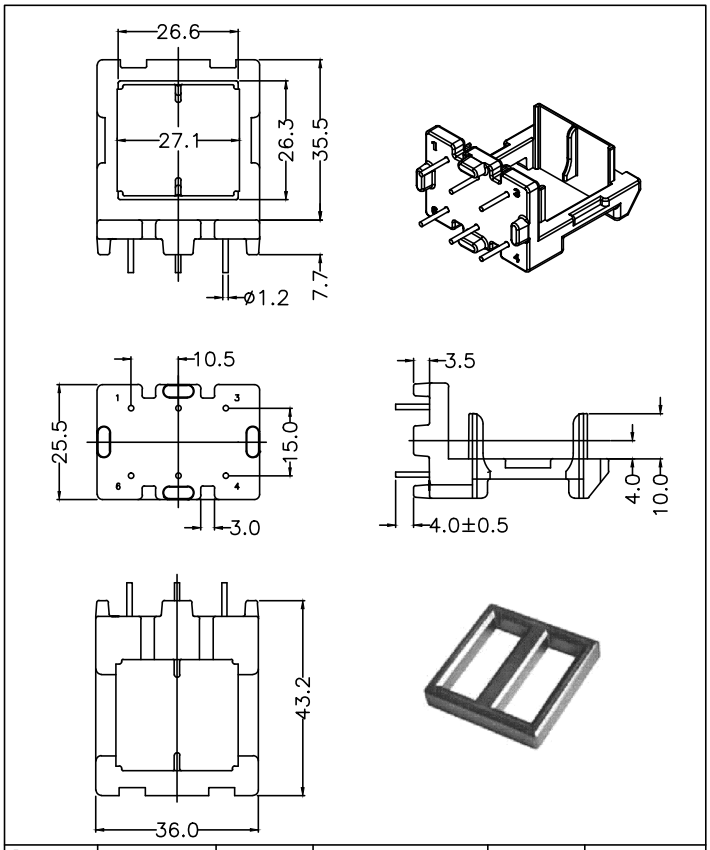
Drawing Number	P-3507-1	Bobbin Material	T375J	Unit	MM
Core Type	ET-35	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3515	Bobbin Material	PBT4130	Unit	MM
Core Type	ET-35	Pin Material	/	Origin	DG

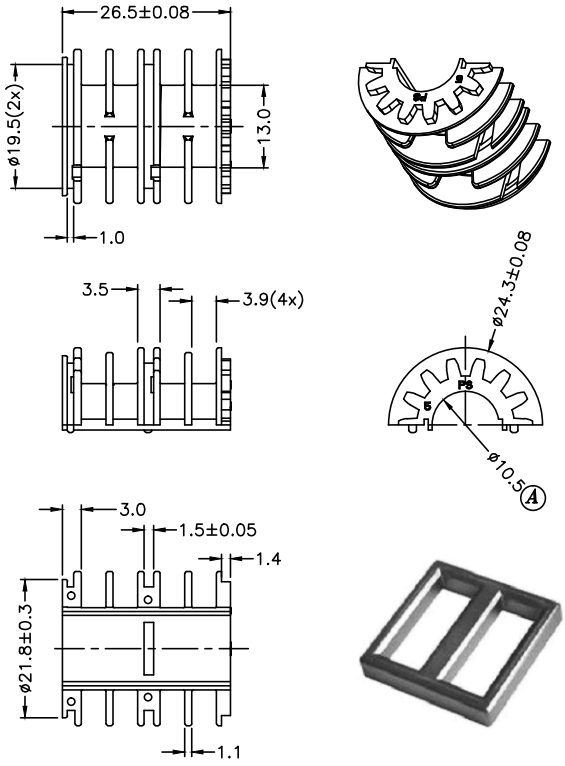


Drawing Number	P-3523	Bobbin Material	T375J	Unit	MM
Core Type	ET-35	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3531	Bobbin Material	T375J	Unit	MM
Core Type	ET-35	Pin Material	CP WIRE	Origin	SZ

Bobbin < T-H - ET Type >



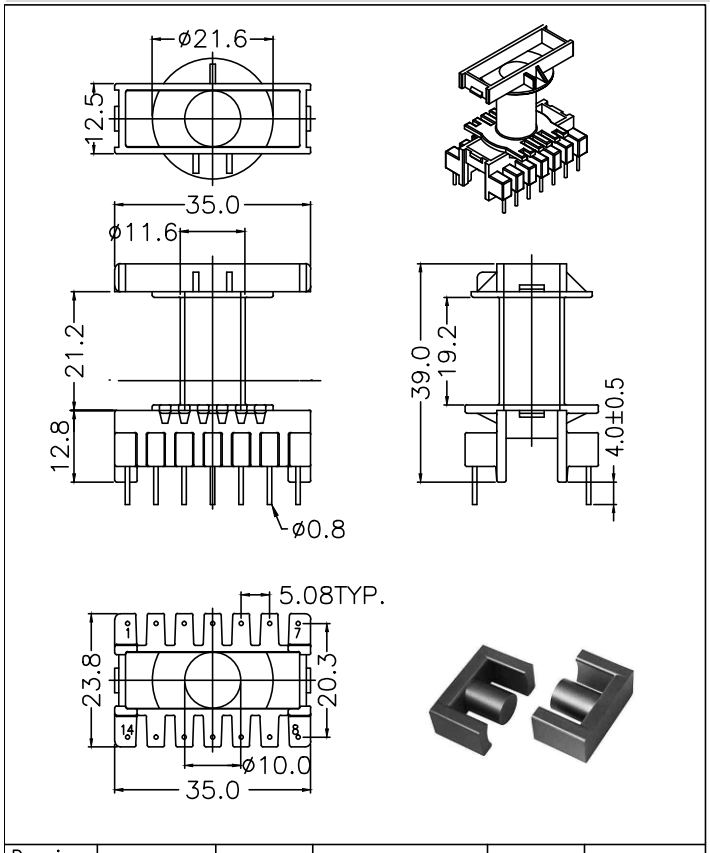
Drawing Number	P-3533	Bobbin Material	PBT1403G6	Unit	MM
Core Type	ET-35	Pin Material	/	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

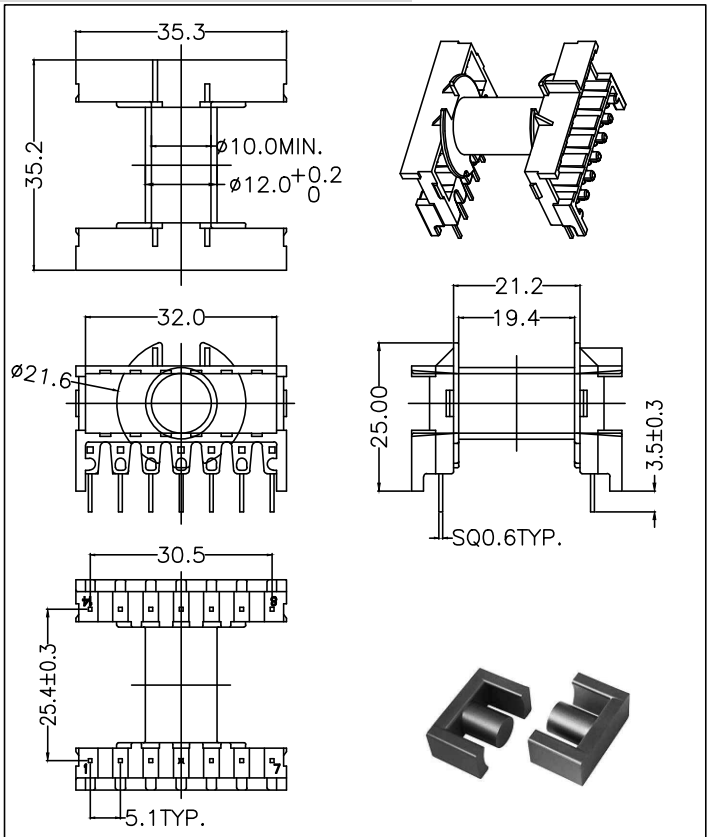
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

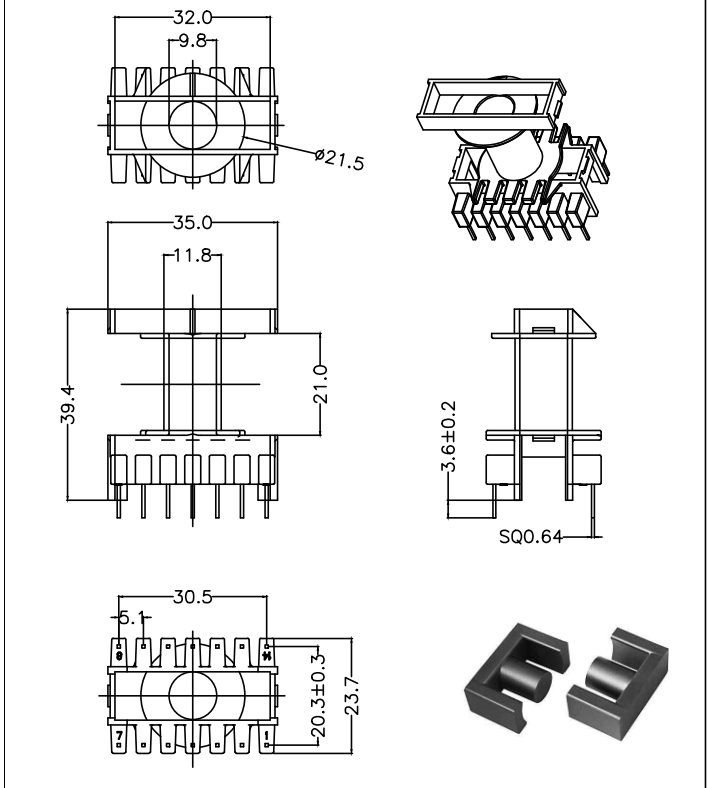
Bobbin < T-H - ETD Type >



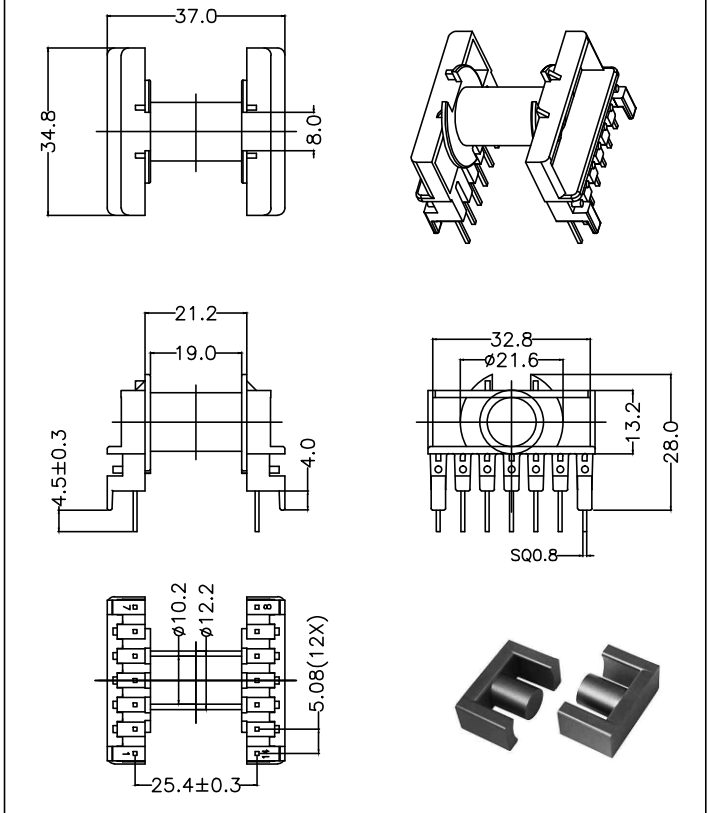
Drawing Number	P-2901	Bobbin Material	T375J	Unit	MM
Core Type	ETD-29	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2906	Bobbin Material	FR530	Unit	MM
Core Type	ETD-29	Pin Material	CP WIRE	Origin	SZ

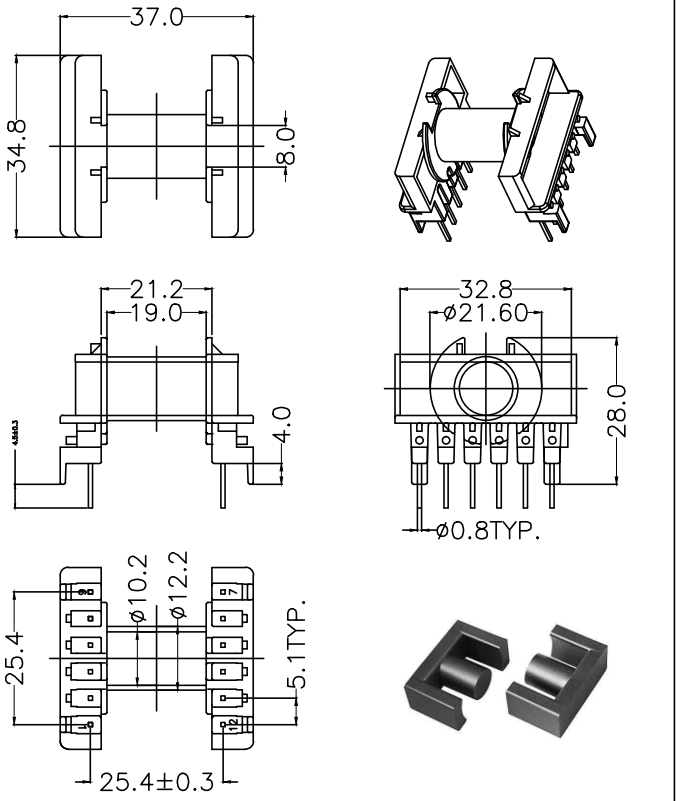


Drawing Number	P-2907	Bobbin Material	T375J	Unit	MM
Core Type	ETD-29	Pin Material	CP WIRE	Origin	SZ

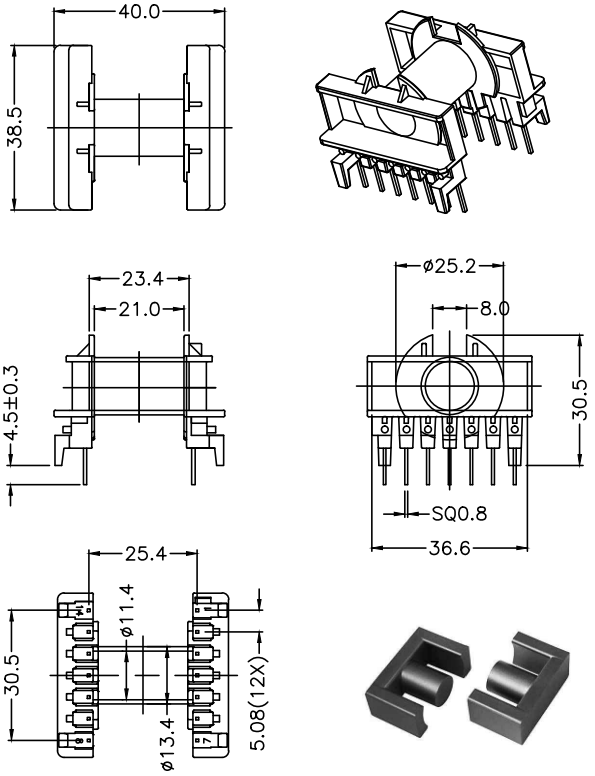


Drawing Number	P-2908	Bobbin Material	FR530	Unit	MM
Core Type	ETD-29	Pin Material	CP WIRE	Origin	SZ

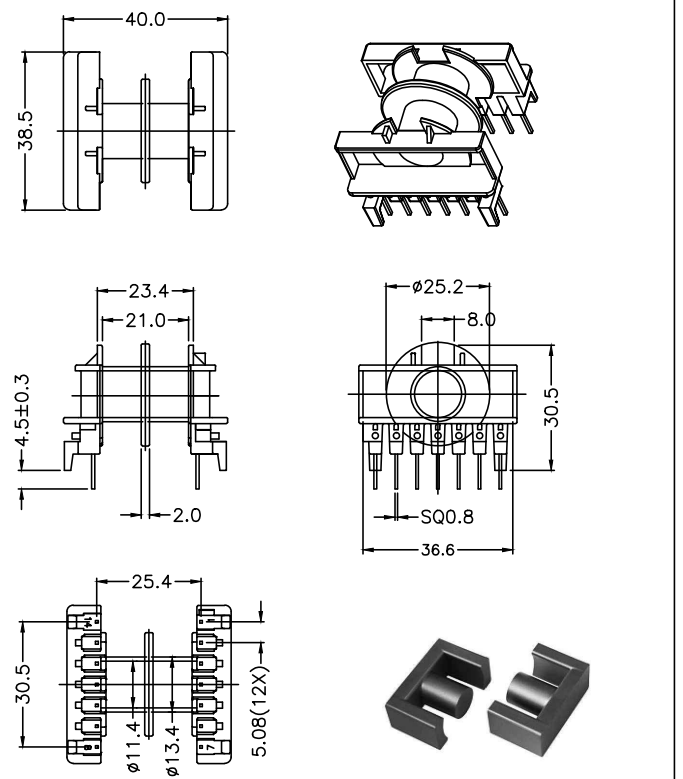
Bobbin < T-H - ETD Type >



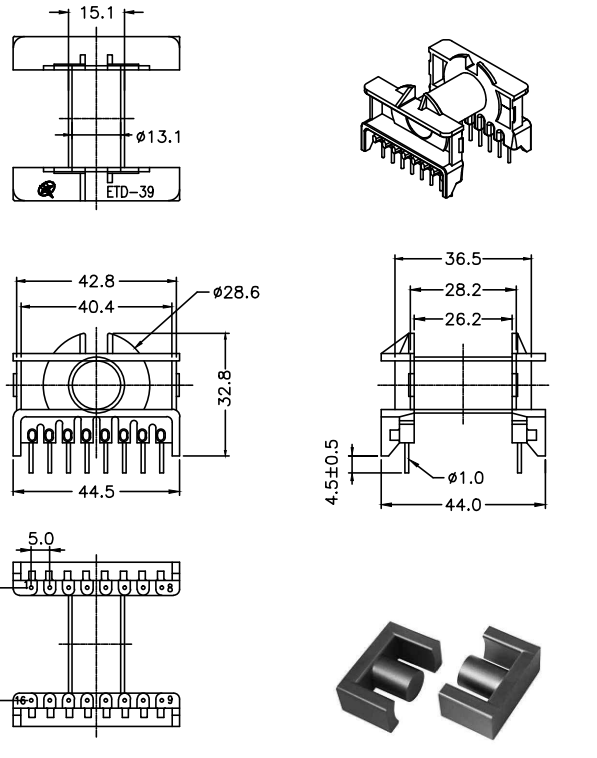
Drawing Number	P-2908-1	Bobbin Material	FR530	Unit	MM
Core Type	ETD-29	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3403	Bobbin Material	FR530	Unit	MM
Core Type	ETD-34	Pin Material	CP WIRE	Origin	SZ

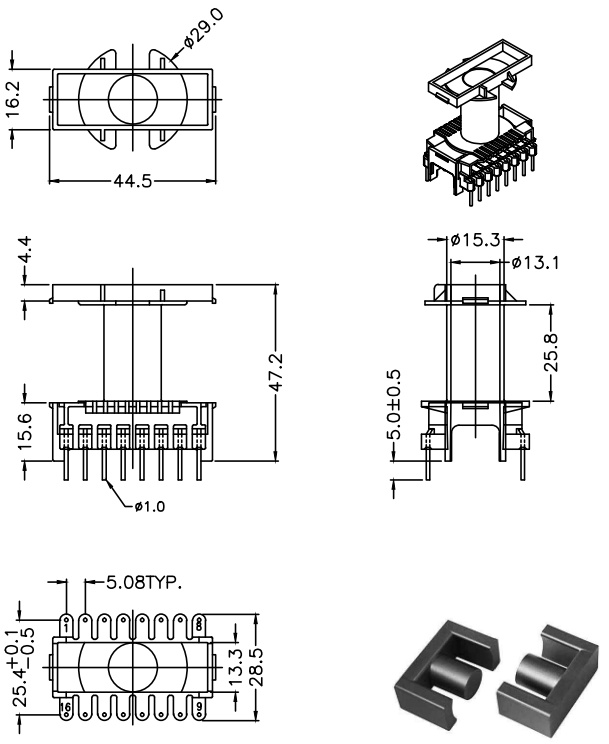


Drawing Number	P-3403-1	Bobbin Material	FR530	Unit	MM
Core Type	ETD-34	Pin Material	CP WIRE	Origin	SZ

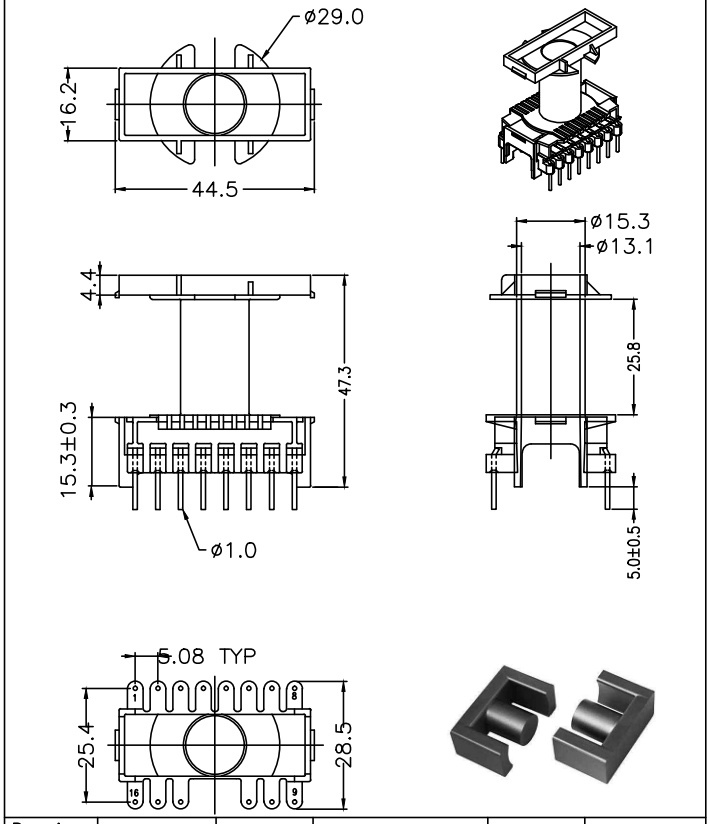


Drawing Number	P-3903	Bobbin Material	T375J	Unit	MM
Core Type	ETD-39	Pin Material	CP WIRE	Origin	DG

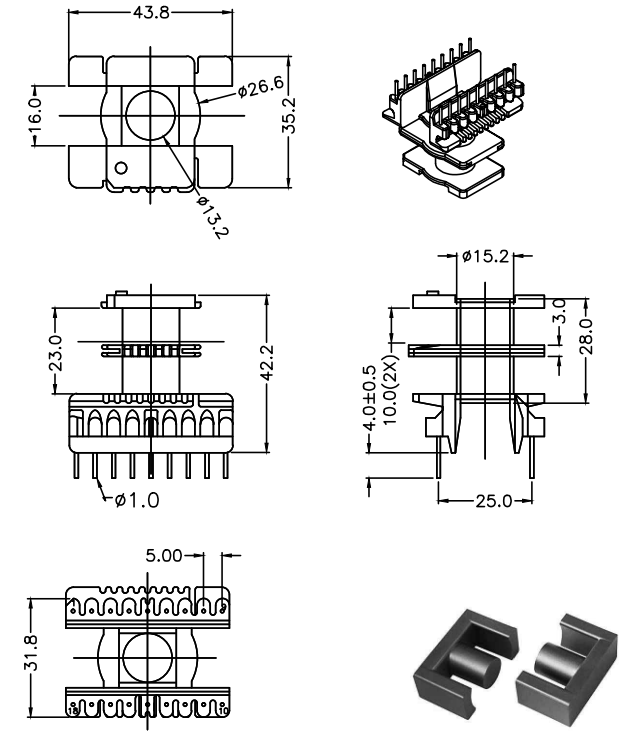
Bobbin < T-H - ETD Type >



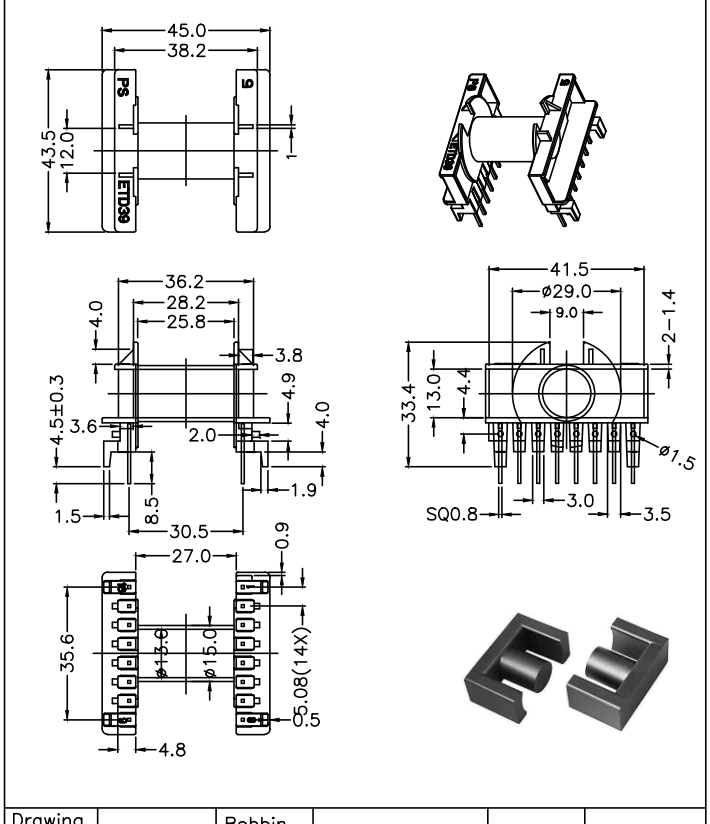
Drawing Number	P-3905	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	ETD-39	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3905-1	Bobbin Material	FR530	Unit	MM
Core Type	ETD-39	Pin Material	CP WIRE	Origin	DG

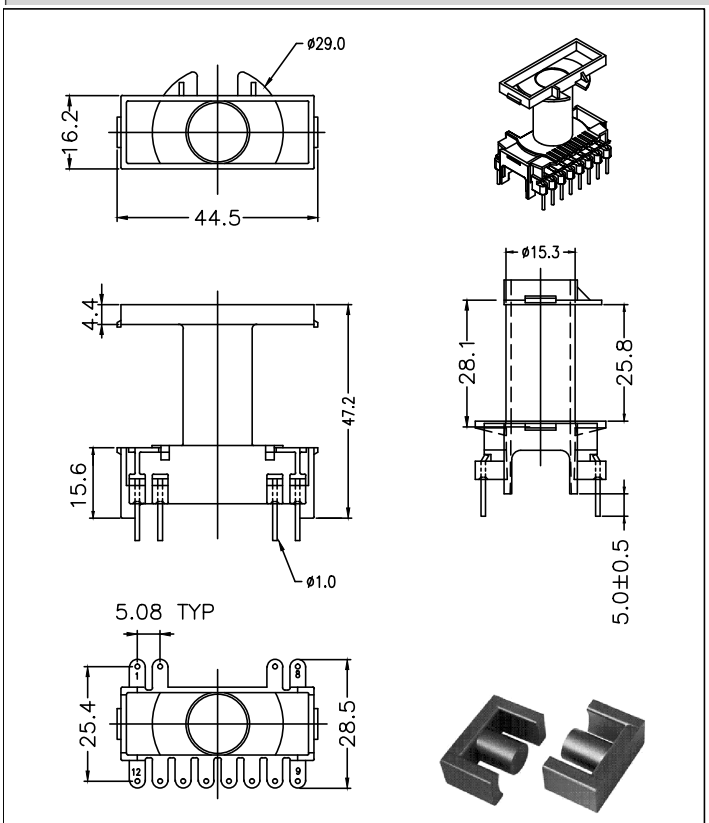


Drawing Number	P-3907	Bobbin Material	T375J	Unit	MM
Core Type	ETD-39	Pin Material	CP WIRE	Origin	DG

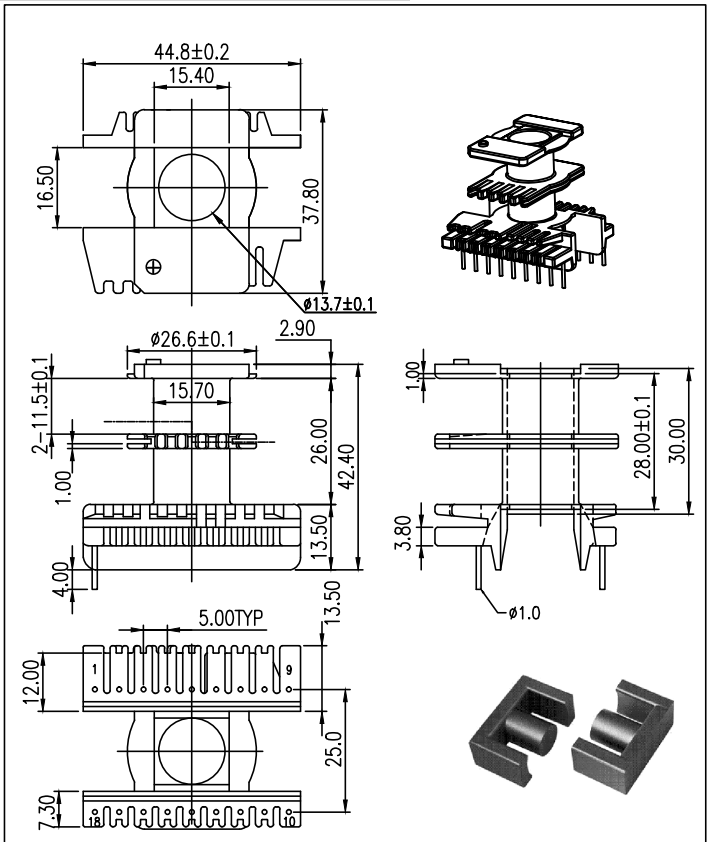


Drawing Number	P-3913	Bobbin Material	FR530	Unit	MM
Core Type	ETD-39	Pin Material	CP WIRE	Origin	DG SZ

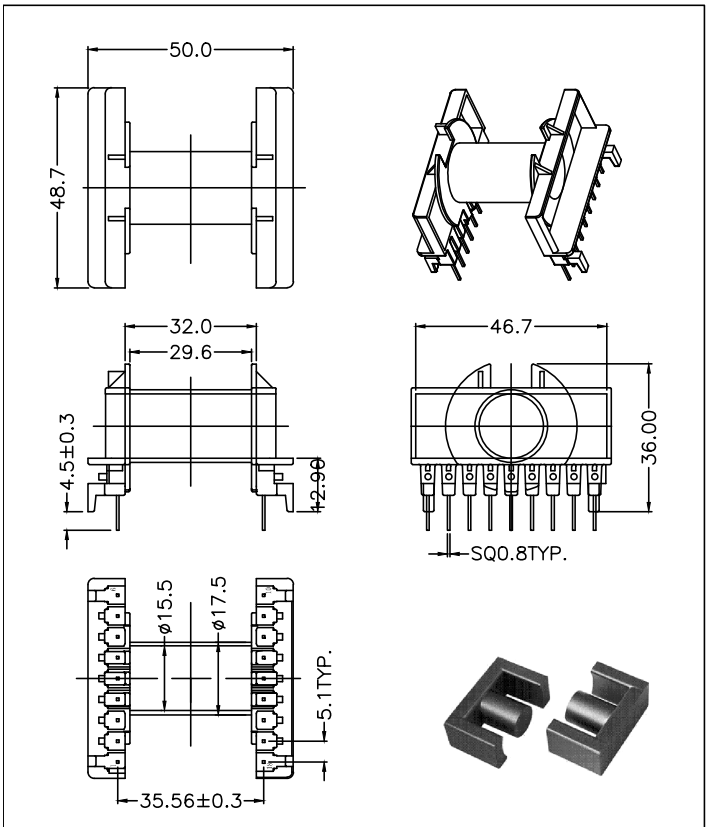
Bobbin < T-H - ETD Type >



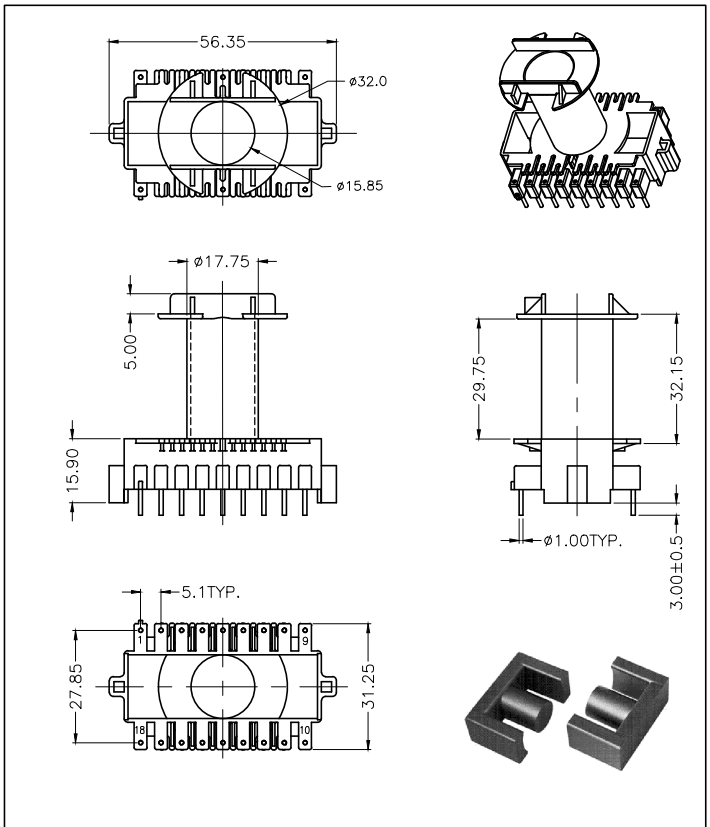
Drawing Number	P−3915	Bobbin Material	FR530	Unit	MM
Core Type	ETD−39	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−4019	Bobbin Material	T375J	Unit	MM
Core Type	ETD−40	Pin Material	CP WIRE	Origin	DG

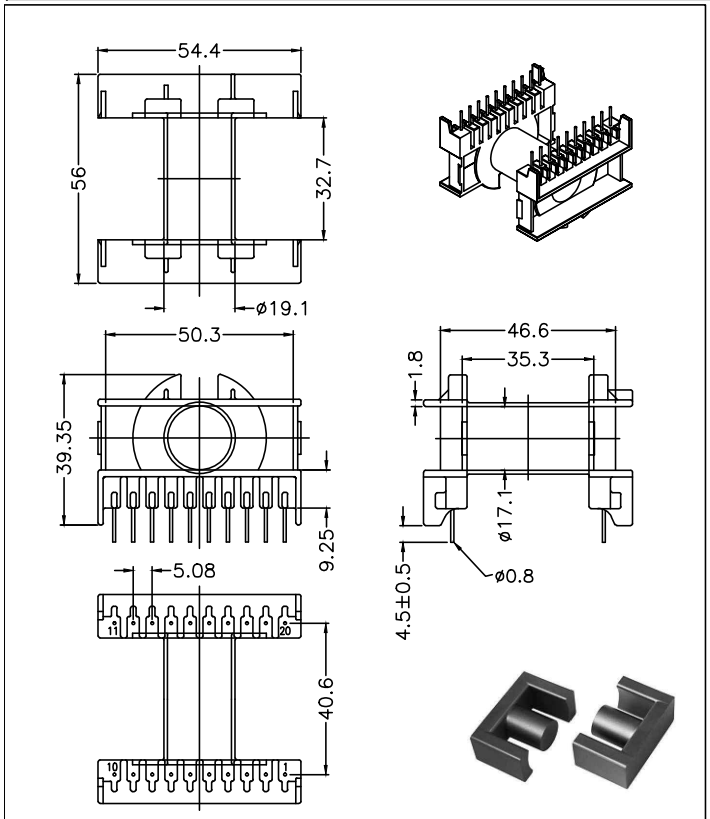


Drawing Number	P−4403	Bobbin Material	FR530	Unit	MM
Core Type	ETD−44	Pin Material	CP WIRE	Origin	SZ

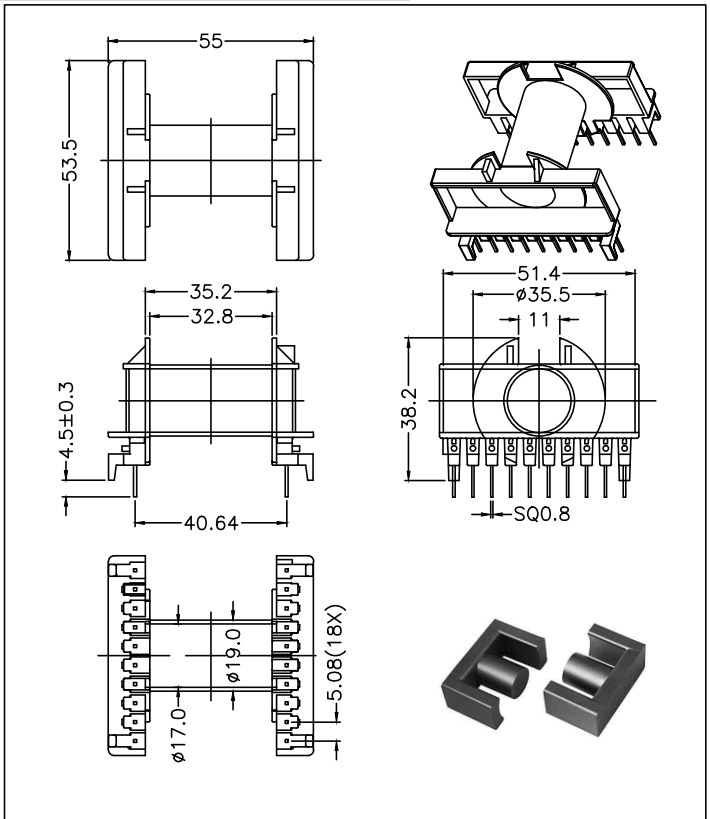


Drawing Number	P−4406	Bobbin Material	FR530	Unit	MM
Core Type	ETD−44	Pin Material	CP WIRE	Origin	DG

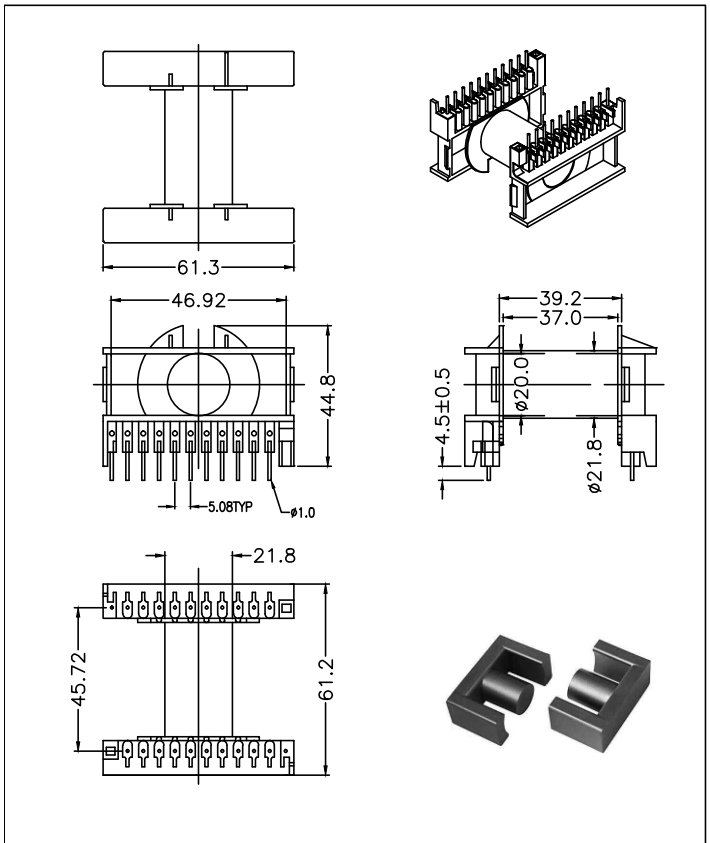
Bobbin < T-H - ETD Type >



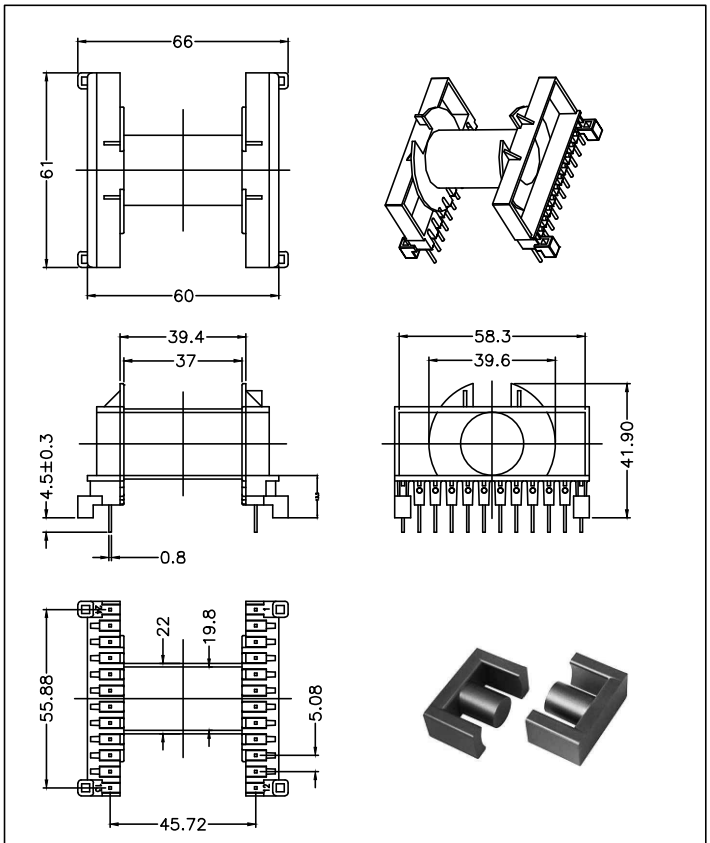
Drawing Number	P-4901	Bobbin Material	PM9820	Unit	MM
Core Type	ETD-49	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-4902	Bobbin Material	FR530	Unit	MM
Core Type	ETD-49	Pin Material	CP WIRE	Origin	SZ

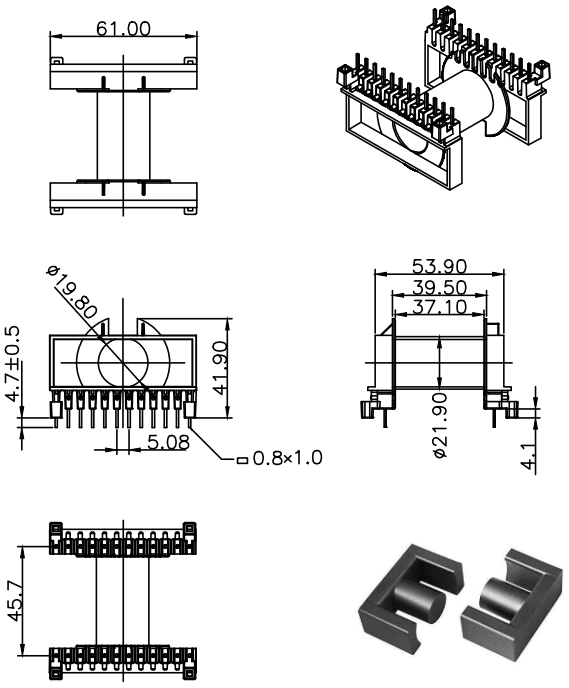


Drawing Number	P-5401	Bobbin Material	FR530	Unit	MM
Core Type	ETD-54	Pin Material	CP WIRE	Origin	DG

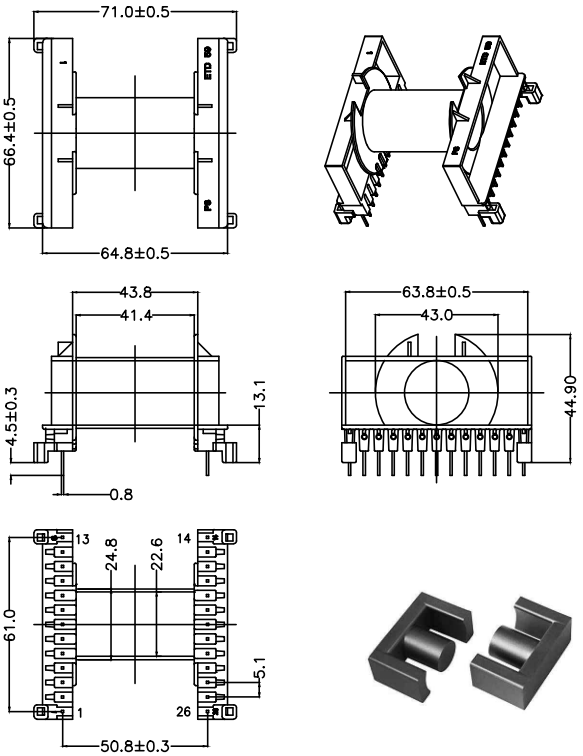


Drawing Number	P-5402	Bobbin Material	FR530	Unit	MM
Core Type	ETD-54	Pin Material	CP WIRE	Origin	SZ

Bobbin < T-H - ETD Type >



Drawing Number	P-5402-1	Bobbin Material	FR530	Unit	MM
Core Type	ETD-54	Pin Material	CP WIRE	Origin	DG

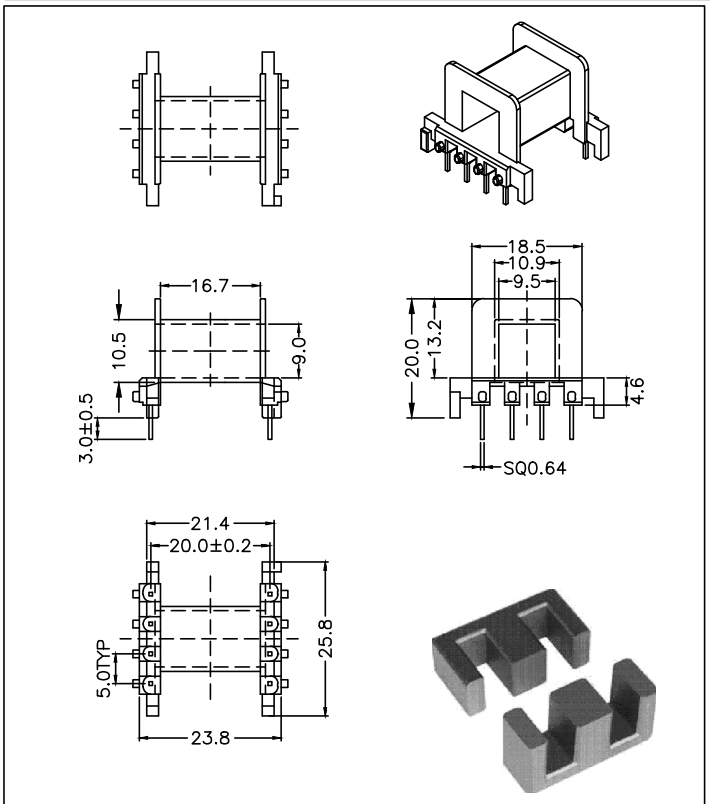


Drawing Number	P-5901	Bobbin Material	FR530	Unit	MM
Core Type	ETD-59	Pin Material	CP WIRE	Origin	SZ

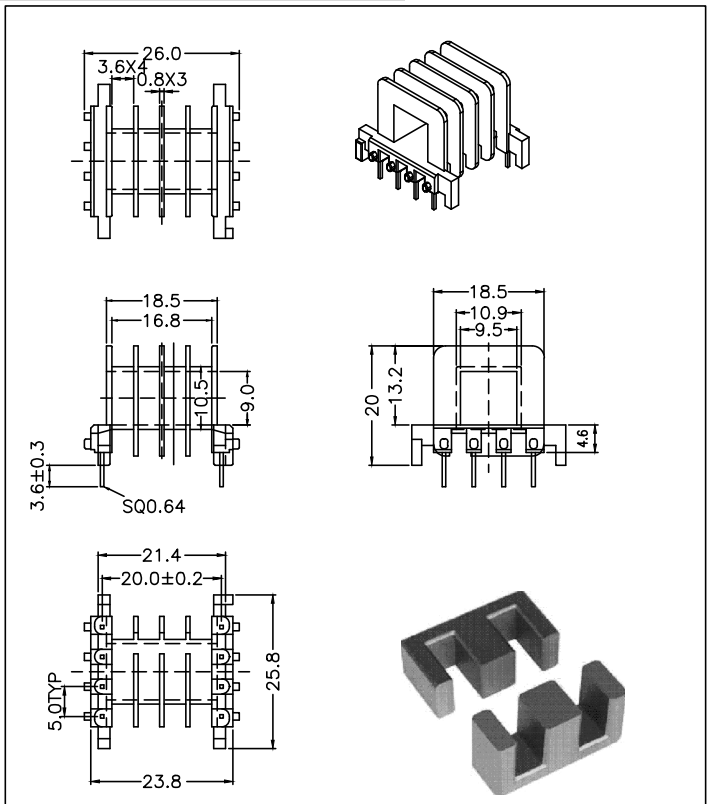
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	ETD-54	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	ETD-54	Pin Material	/	Origin	/

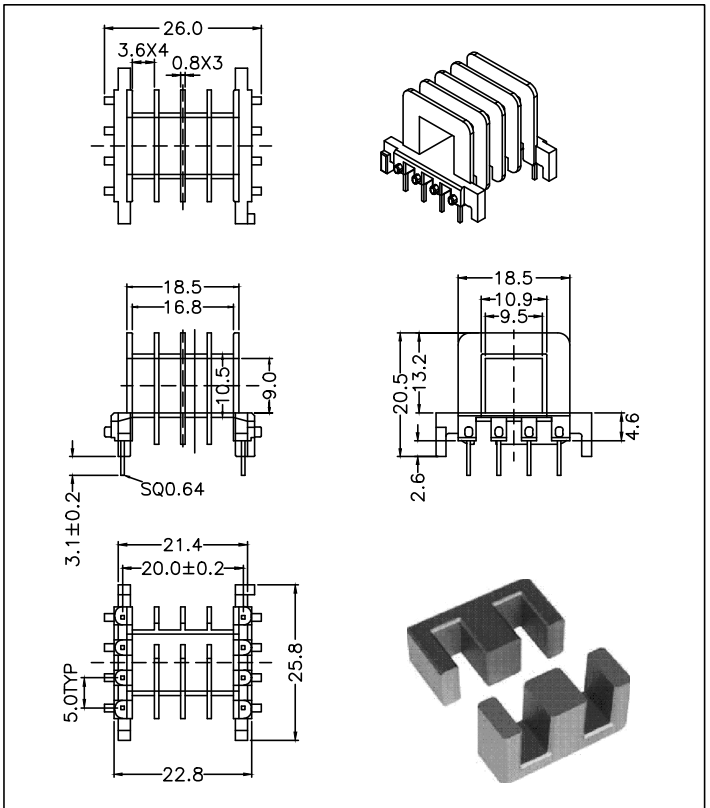
Bobbin < T-H - EV Type >



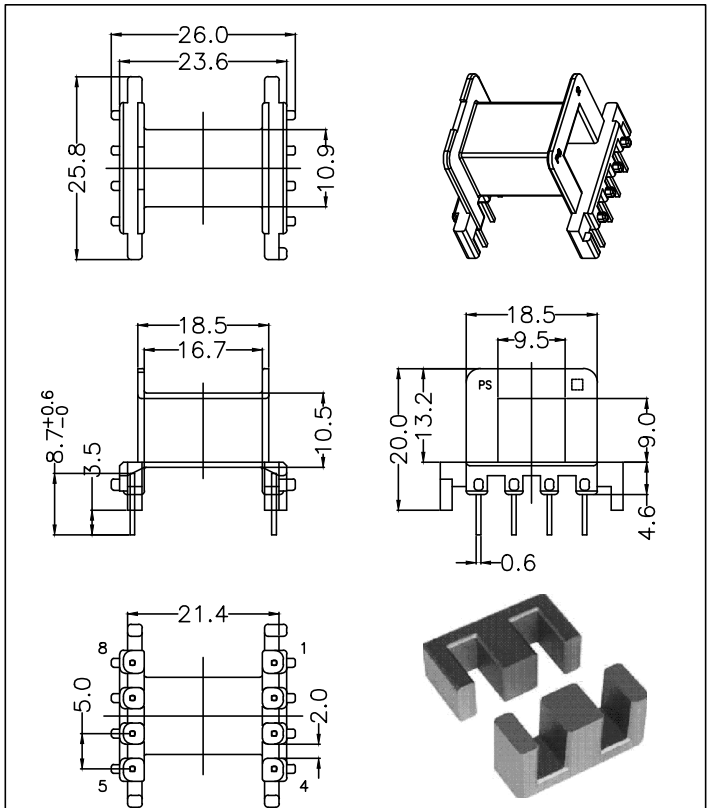
Drawing Number	P-2532	Bobbin Material	FR530	Unit	MM
Core Type	EV-25	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2532-1	Bobbin Material	FR530	Unit	MM
Core Type	EV-25	Pin Material	CP WIRE	Origin	DG

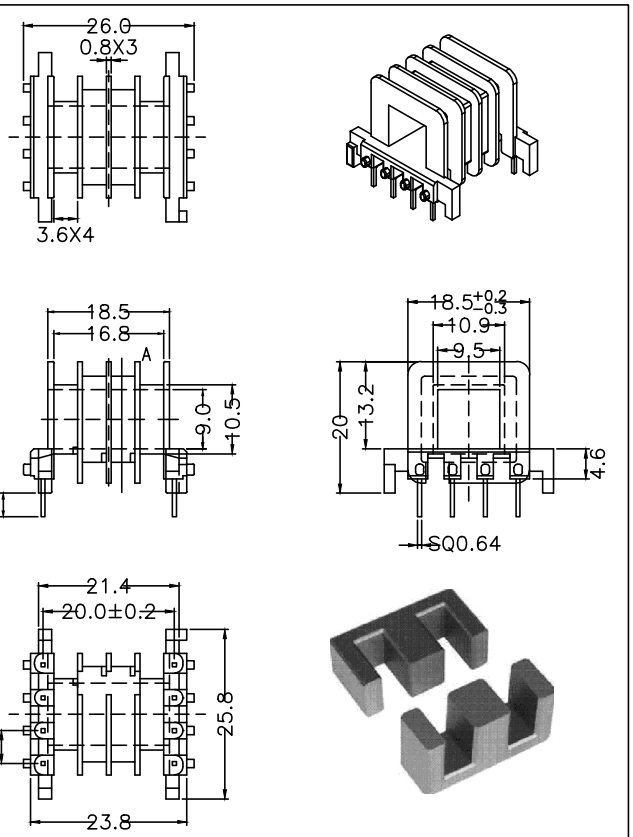


Drawing Number	P-2532-2	Bobbin Material	FR 530	Unit	MM
Core Type	EV-25	Pin Material	CP WIRE	Origin	DG

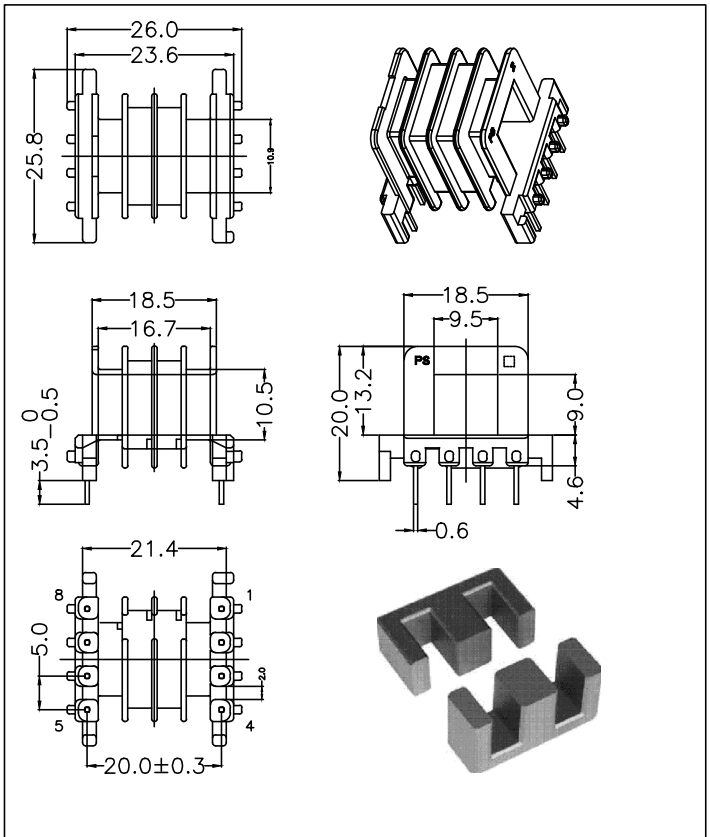


Drawing Number	2532-3	Bobbin Material	FR 530	Unit	MM
Core Type	EV-25	Pin Material	CP WIRE	Origin	SZ

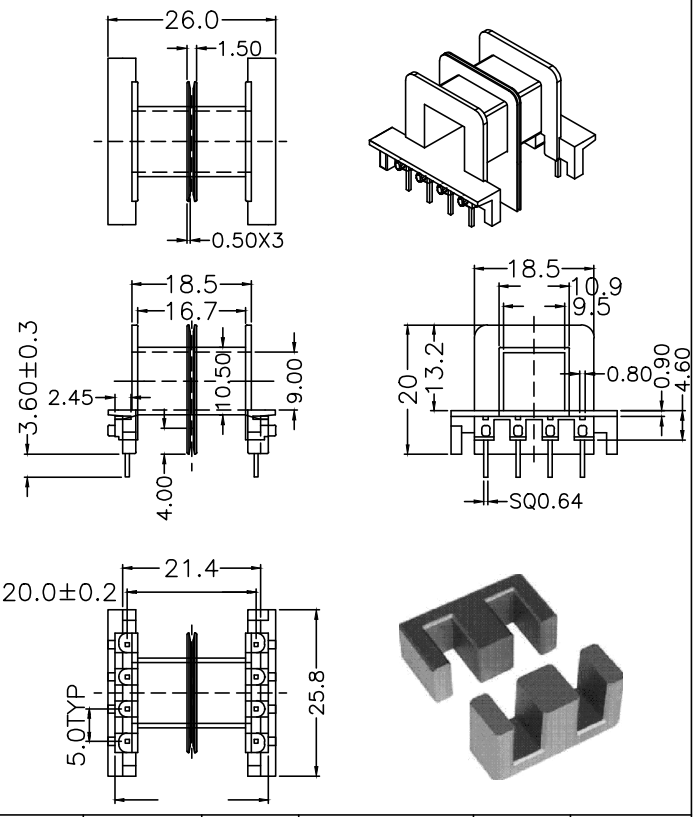
Bobbin < T-H - EV Type >



Drawing Number	P-2533	Bobbin Material	FR530	Unit	MM
Core Type	EV-25	Pin Material	CP WIRE	Origin	DG



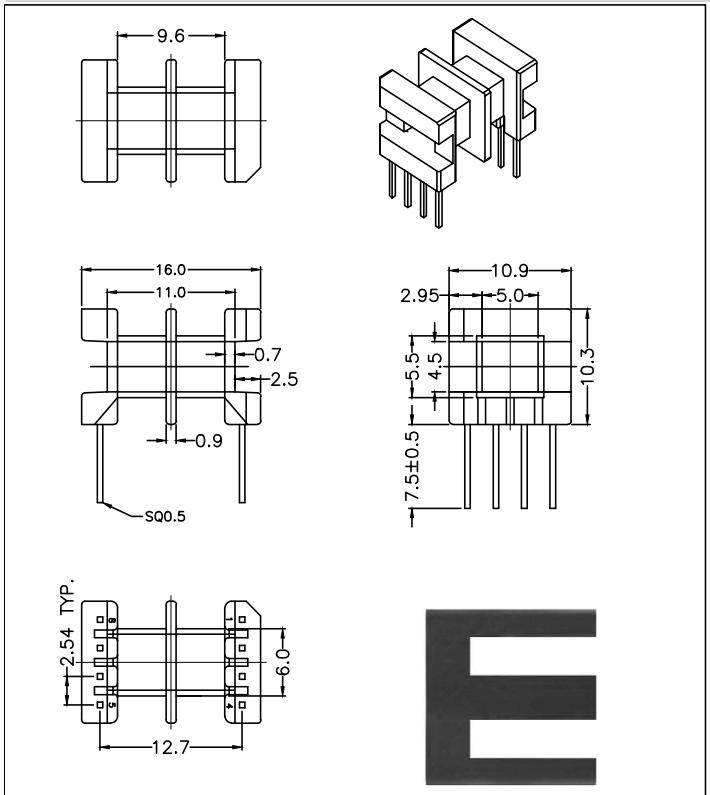
Drawing Number	P-2533-2	Bobbin Material	FR530	Unit	MM
Core Type	EV-25	Pin Material	CP WIRE	Origin	SZ



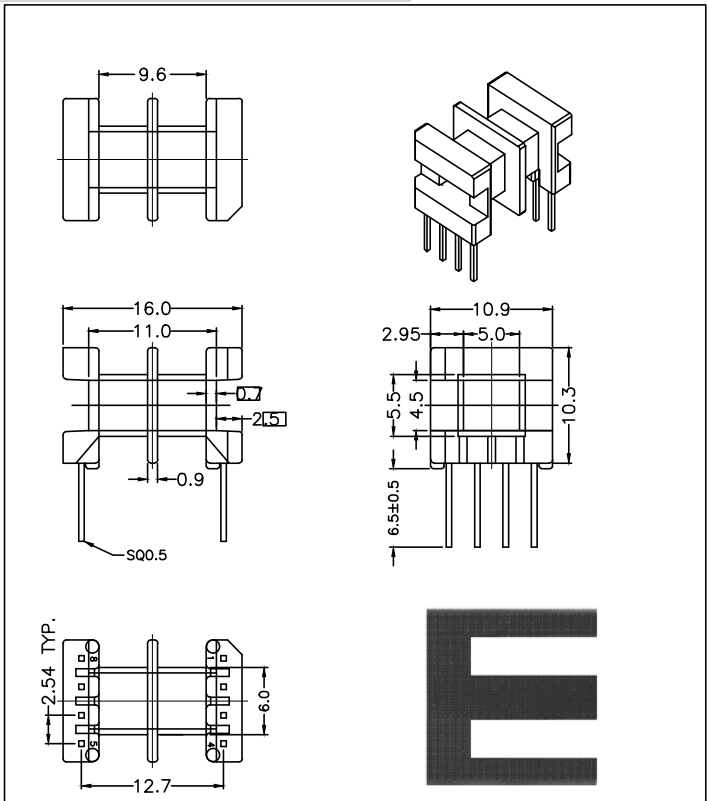
Drawing Number	P-2555	Bobbin Material	FR 530	Unit	MM
Core Type	EV-25	Pin Material	CP WIRE	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	EV-25	Pin Material	/	Origin	/

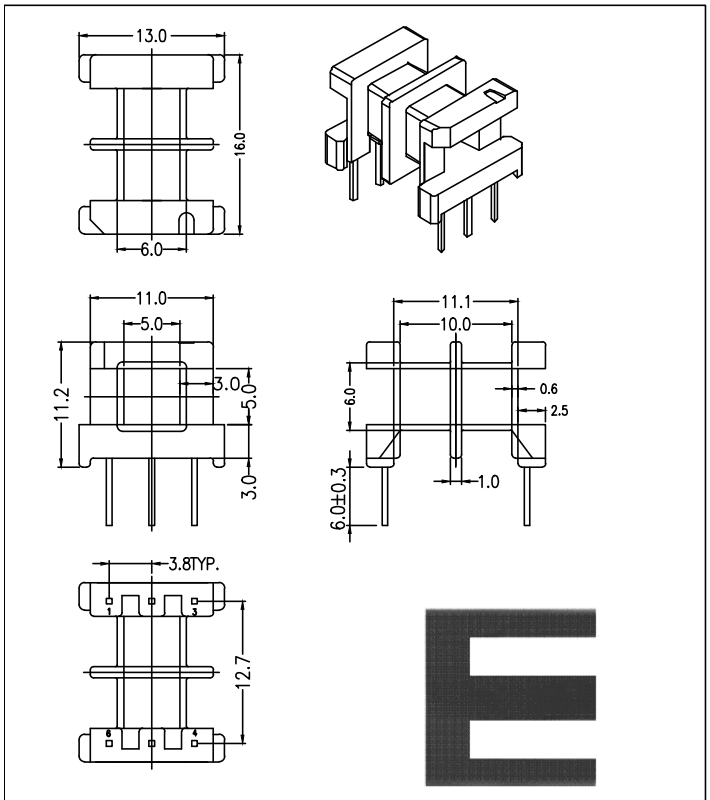
Bobbin < T-H - EX Type >



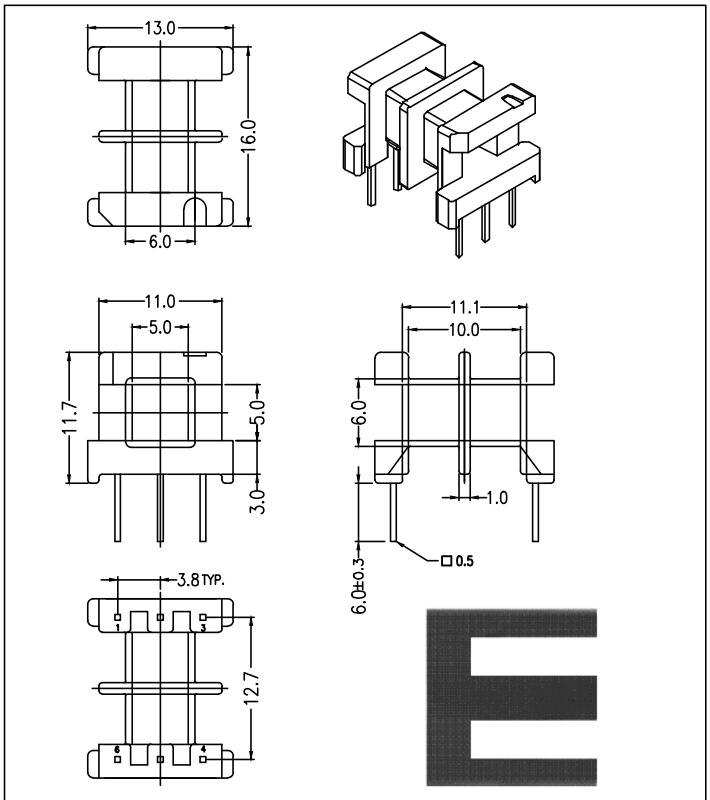
Drawing Number	P-1609	Bobbin Material	T375J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-1609-1	Bobbin Material	T375J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	DG,SZ

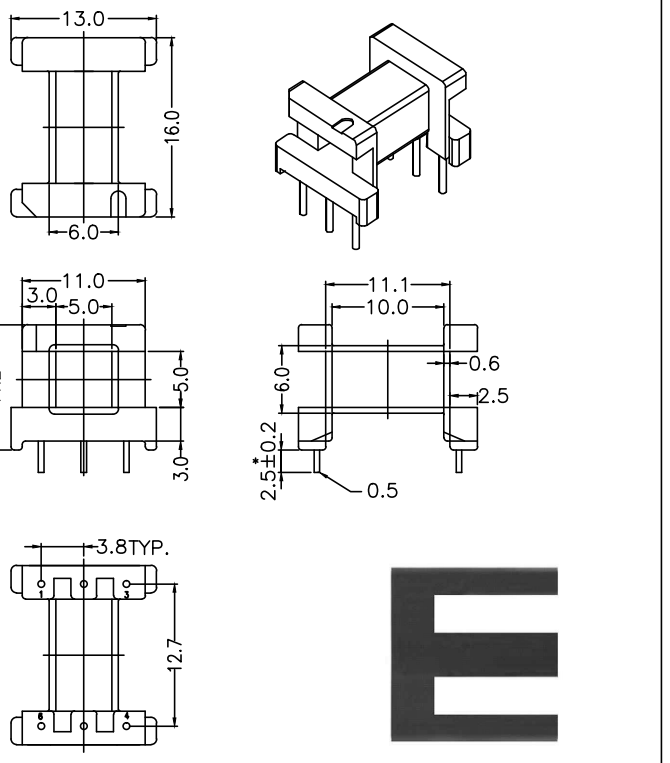


Drawing Number	P-1617	Bobbin Material	T375J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	ZZ

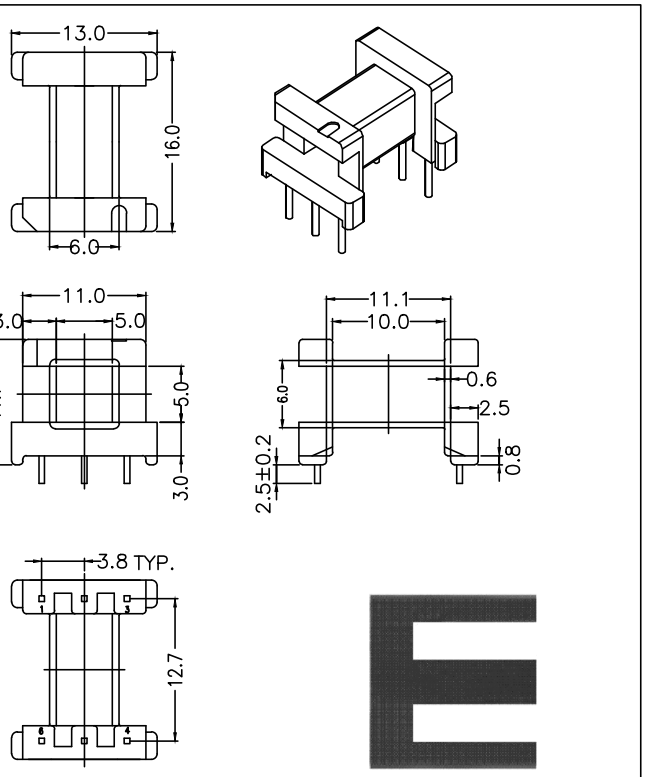


Drawing Number	P-1617-1	Bobbin Material	T375J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	ZZ

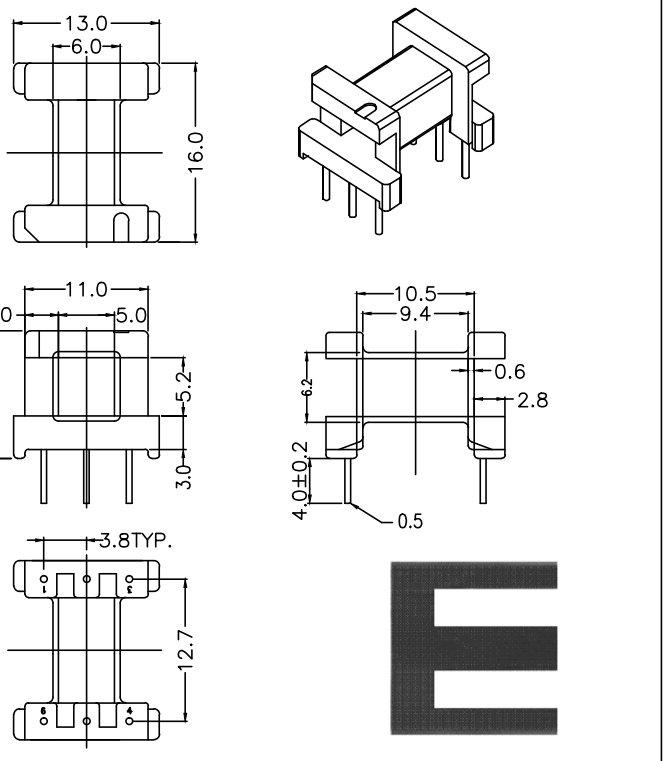
Bobbin < T-H - EX Type >



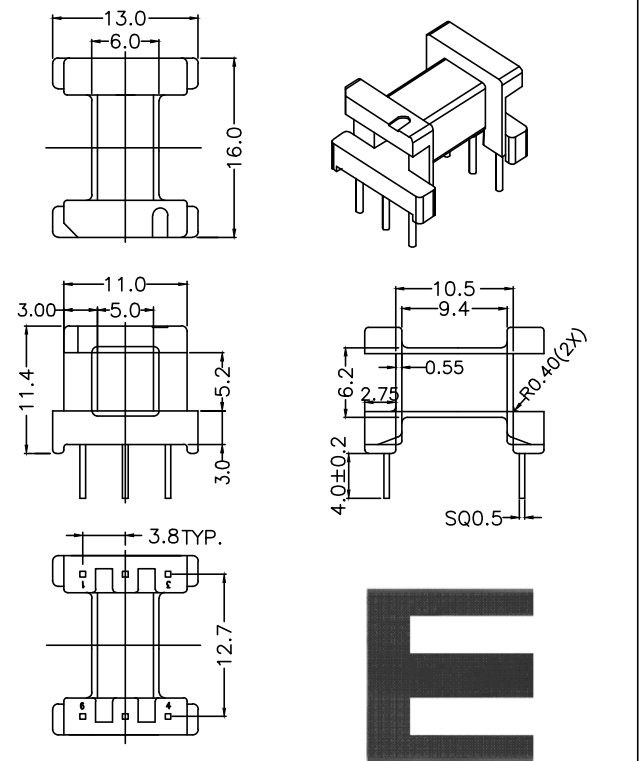
Drawing Number	P-1619	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-1619-1	Bobbin Material	T375J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	ZZ

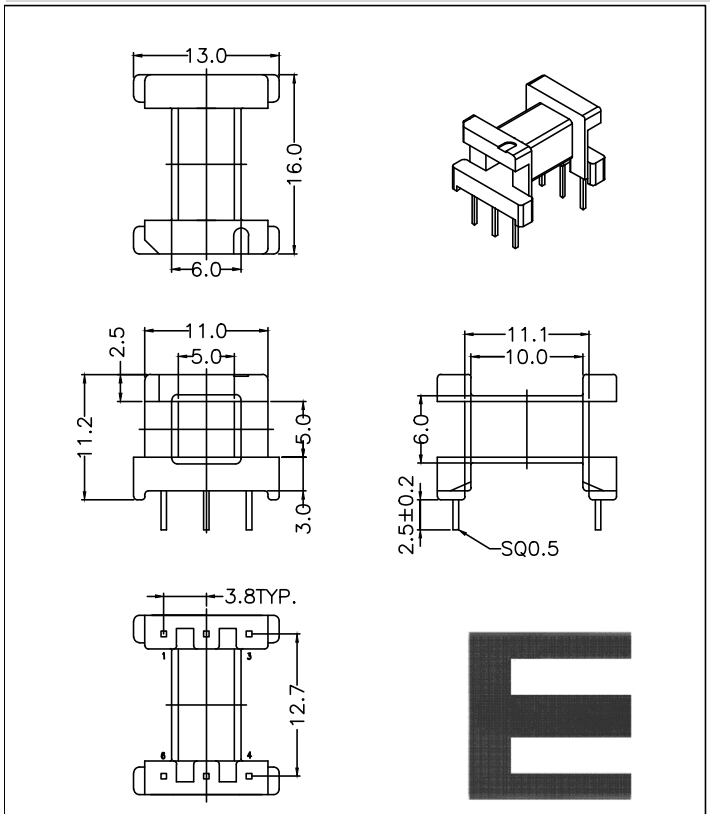


Drawing Number	P-1619-2	Bobbin Material	T735J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	SZ

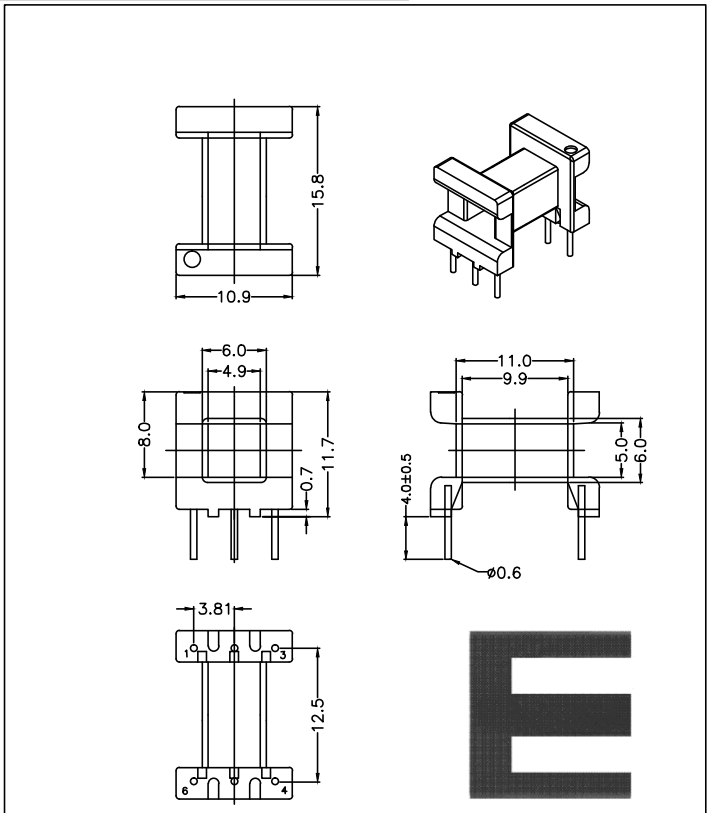


Drawing Number	P-1619-3	Bobbin Material	T375J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	SZ

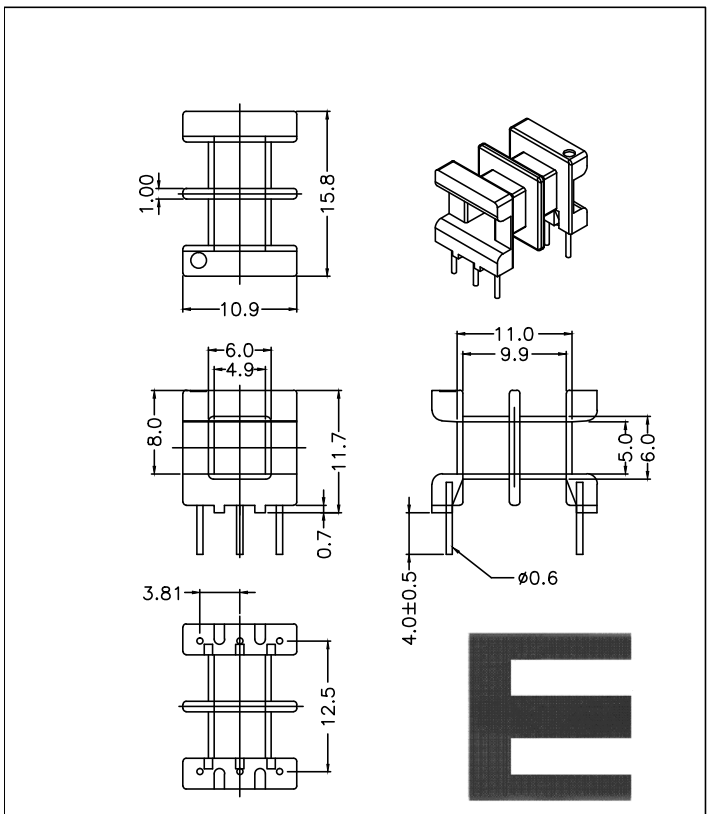
Bobbin < T-H - EX Type >



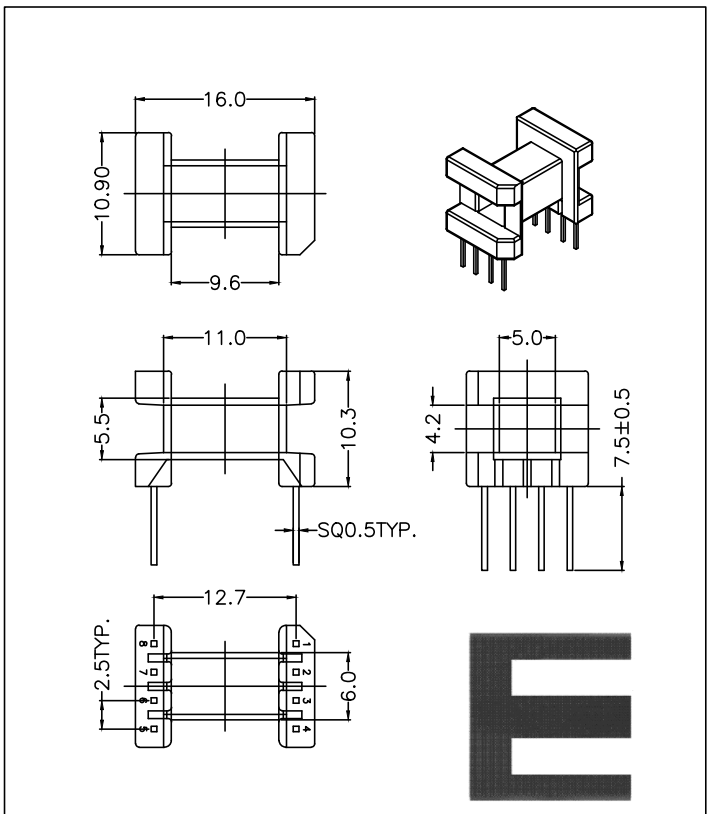
Drawing Number	P-1619-4	Bobbin Material	T375J	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-1622	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	DG

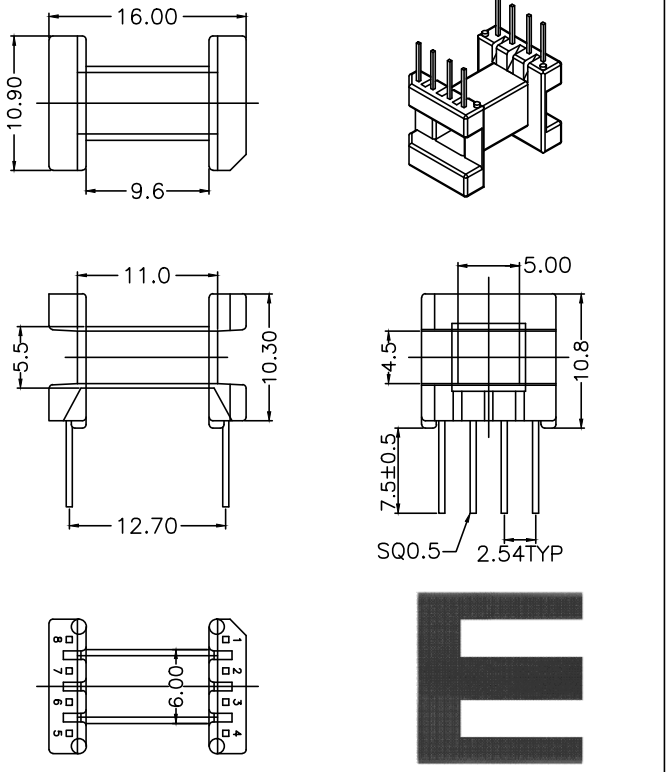


Drawing Number	P-1622-1	Bobbin Material	PM 9820	Unit	MM
Core Type	EE-16	Pin Material	CP WIRE	Origin	DG

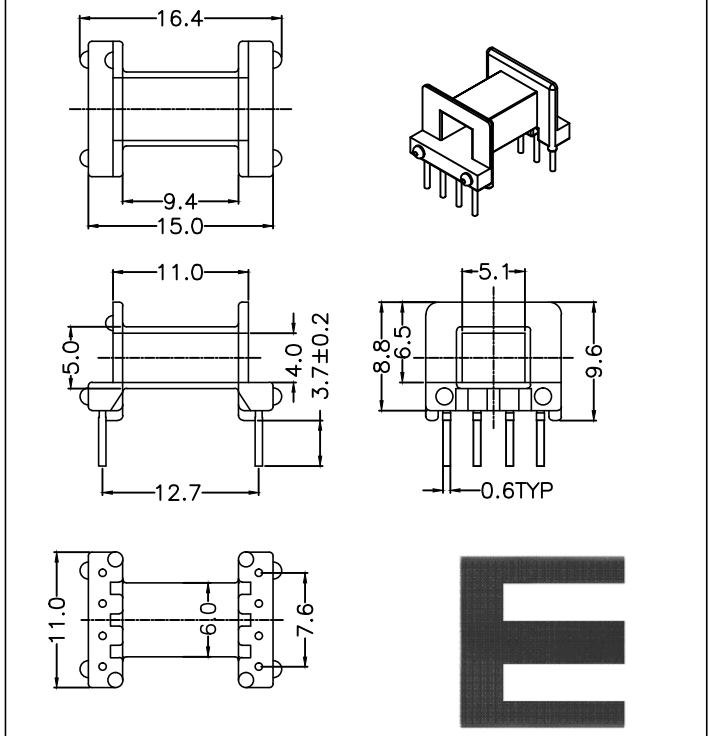


Drawing Number	P-1626	Bobbin Material	T375J	Unit	MM
Core Type	BE-16H	Pin Material	CP WIRE	Origin	DG,SZ

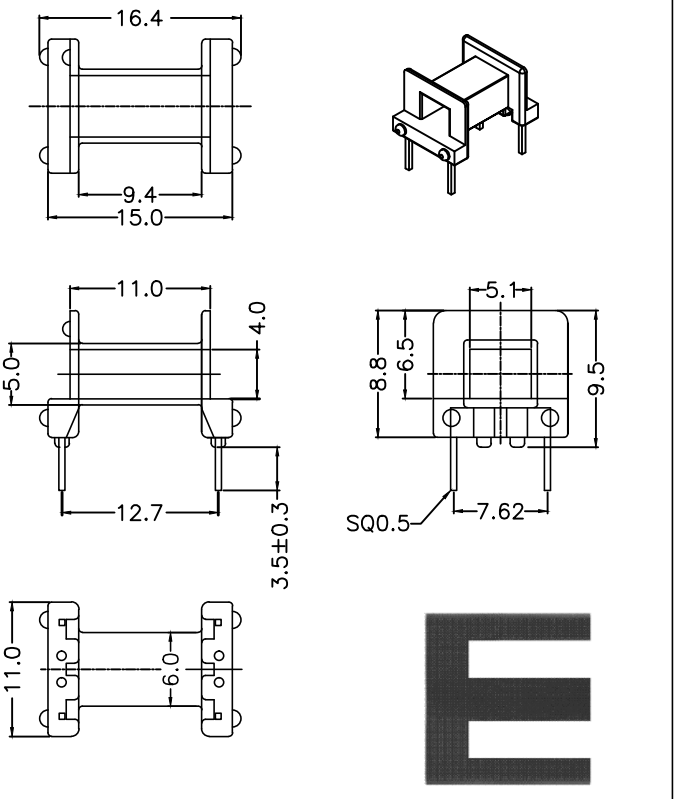
Bobbin < T-H - EX Type >



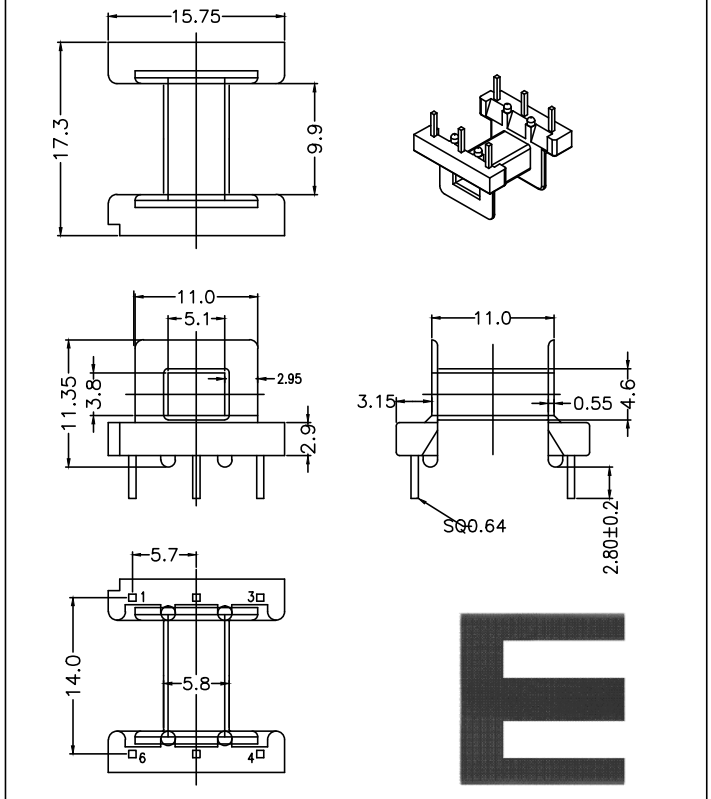
Drawing Number	P-1626-1	Bobbin Material	T375J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1627	Bobbin Material	T375J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	DG,SZ

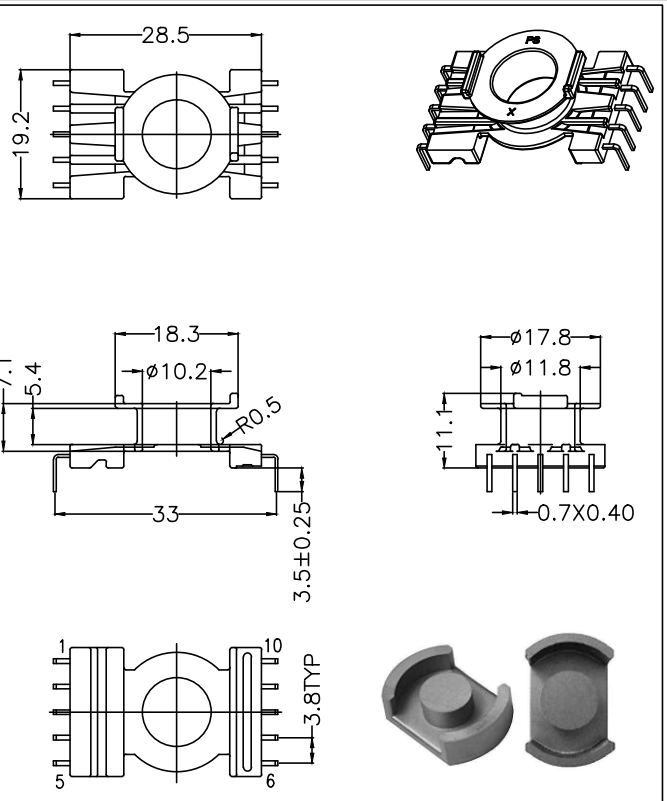


Drawing Number	P-1627-1	Bobbin Material	T735J	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	DG

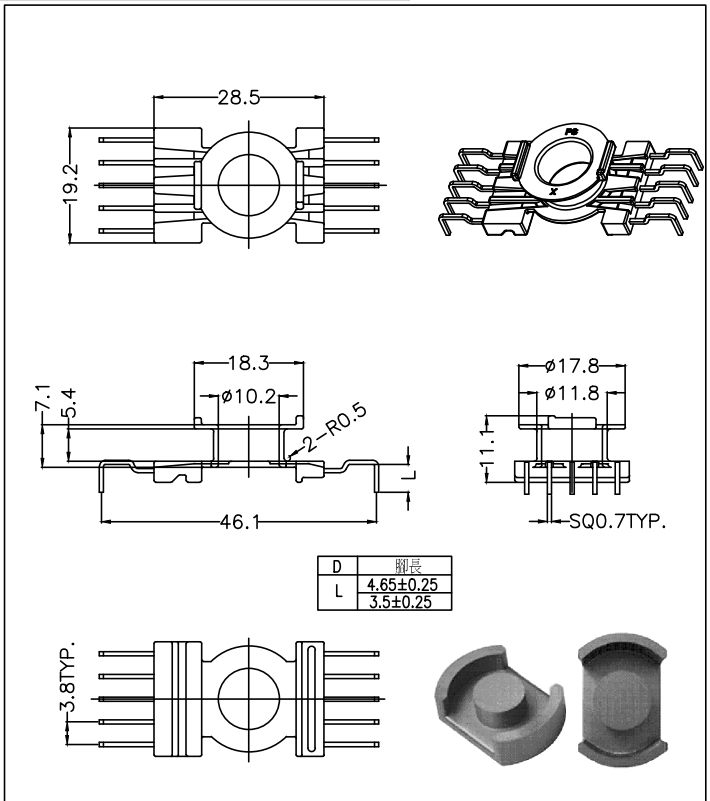


Drawing Number	P-1630	Bobbin Material	PM 9630	Unit	MM
Core Type	EX-16	Pin Material	CP WIRE	Origin	DG

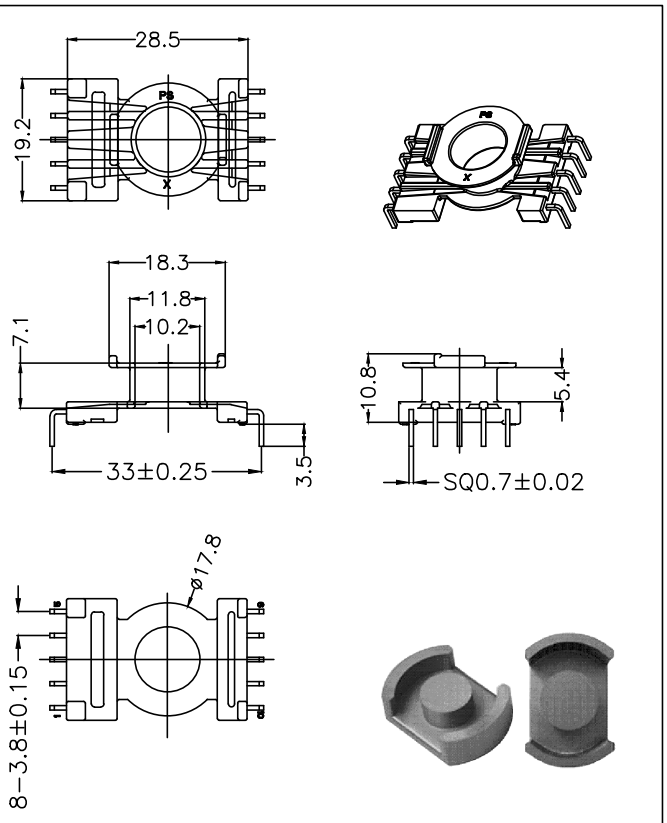
Bobbin < T-H - PJ Type >



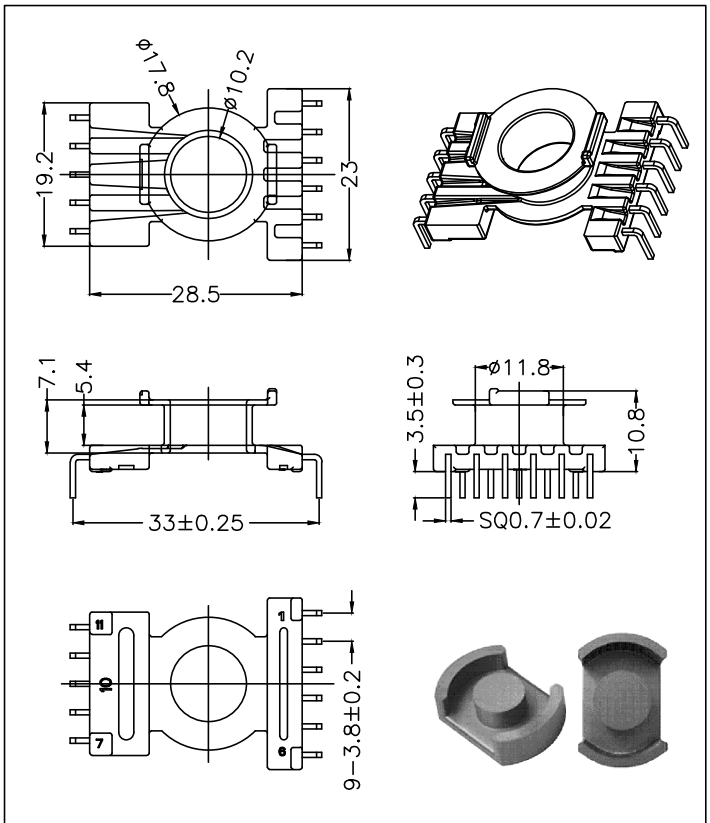
Drawing Number	P-2304	Bobbin Material	T375HF	Unit	MM
Core Type	PJ-23/11	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P-2304-1	Bobbin Material	T375J	Unit	MM
Core Type	PJ-23/11	Pin Material	CP WIRE	Origin	SZ

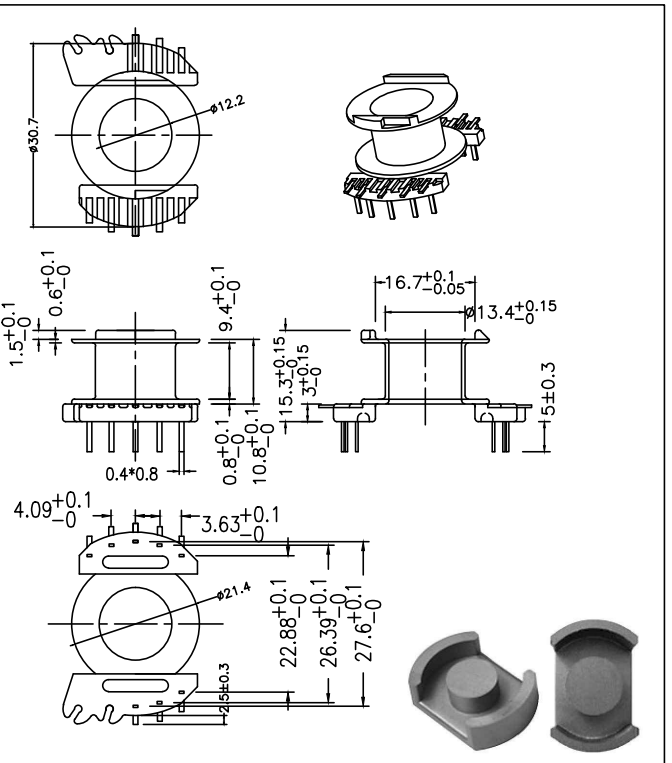


Drawing Number	P-2305	Bobbin Material	T375HF	Unit	MM
Core Type	PJ-23/10	Pin Material	CP WIRE	Origin	SZ

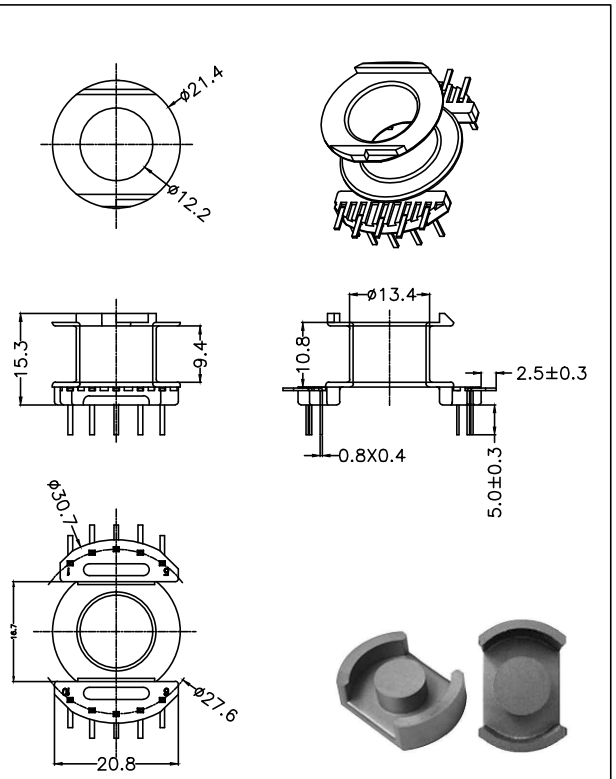


Drawing Number	P-2306	Bobbin Material	T375HF	Unit	MM
Core Type	PJ-23/11	Pin Material	CP WIRE	Origin	SZ

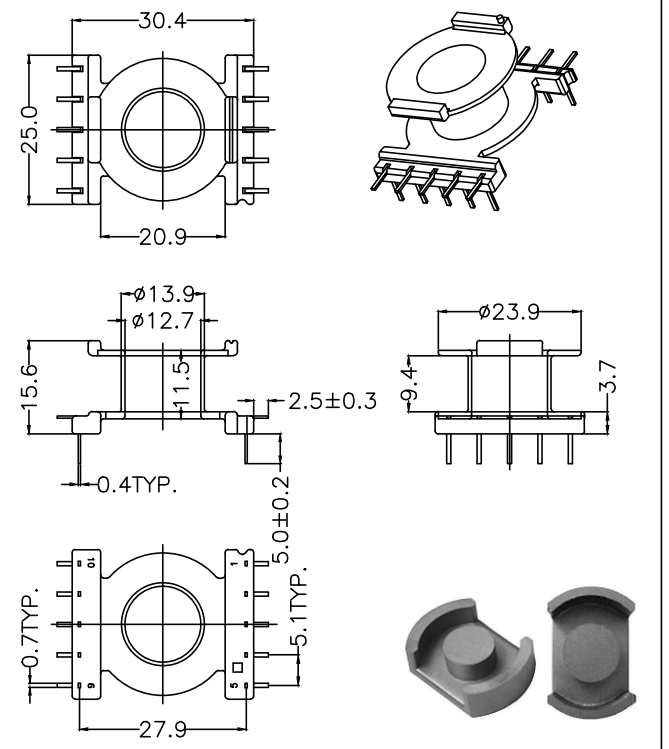
Bobbin < T-H -PJ Type >



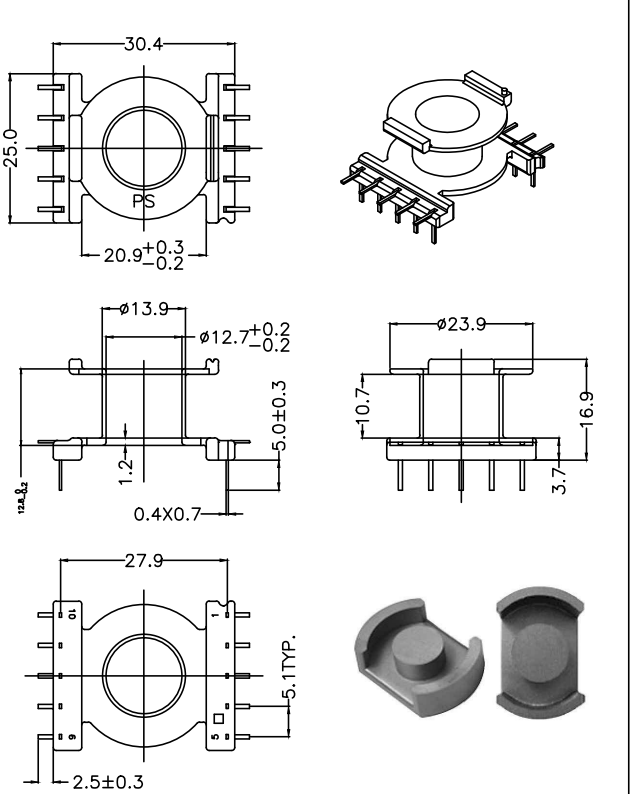
Drawing Number	P−2903	Bobbin Material	CP−J−8800	Unit	MM
Core Type	PJ−29	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	P−2905	Bobbin Material	PM9820	Unit	MM
Core Type	PJ−29	Pin Material	CP WIRE	Origin	SZ

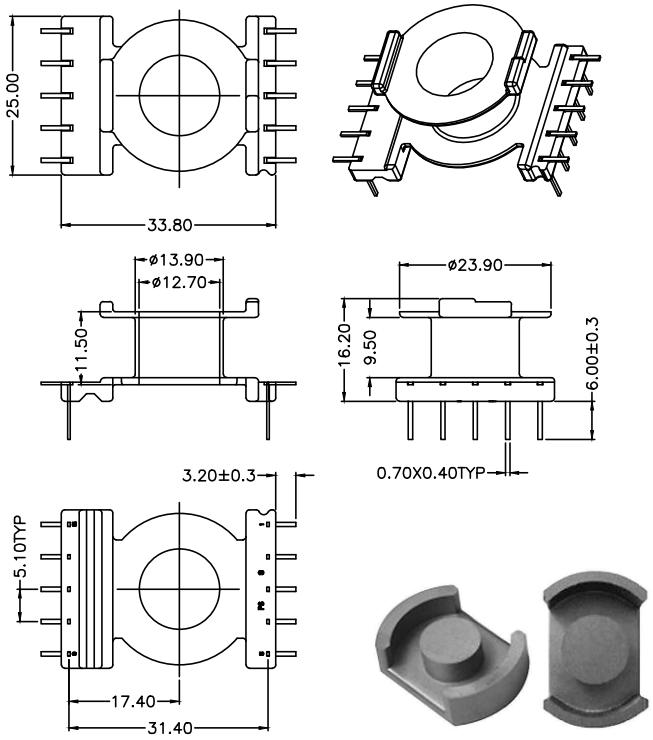


Drawing Number	P−3009	Bobbin Material	T375J	Unit	MM
Core Type	PJ−30	Pin Material	CP WIRE	Origin	SZ

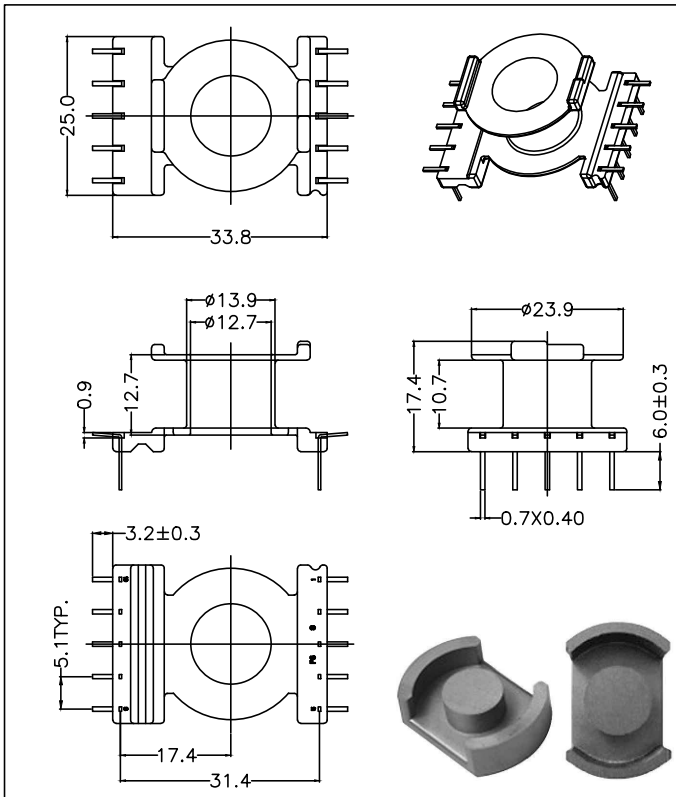


Drawing Number	P−3010	Bobbin Material	T375J	Unit	MM
Core Type	PJ−30	Pin Material	CP WIRE	Origin	SZ

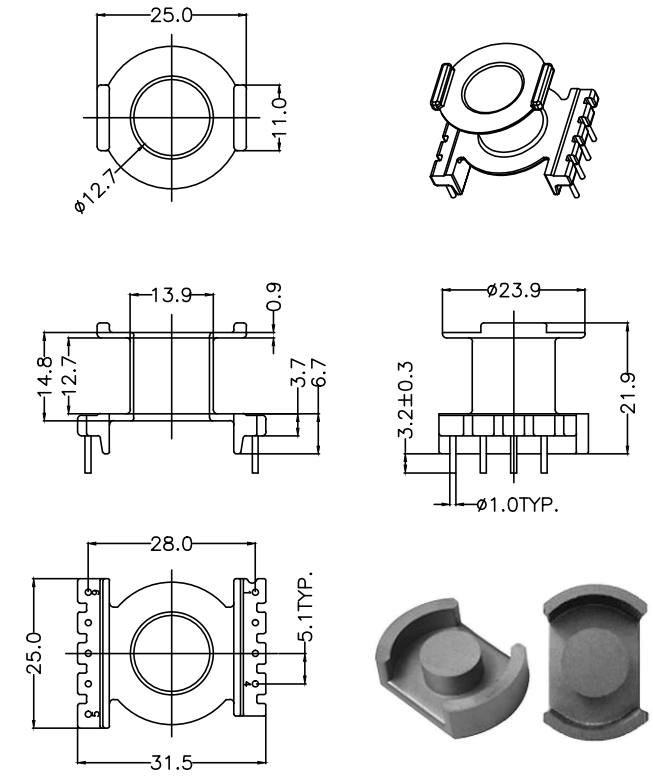
Bobbin < T-H -PJ Type >



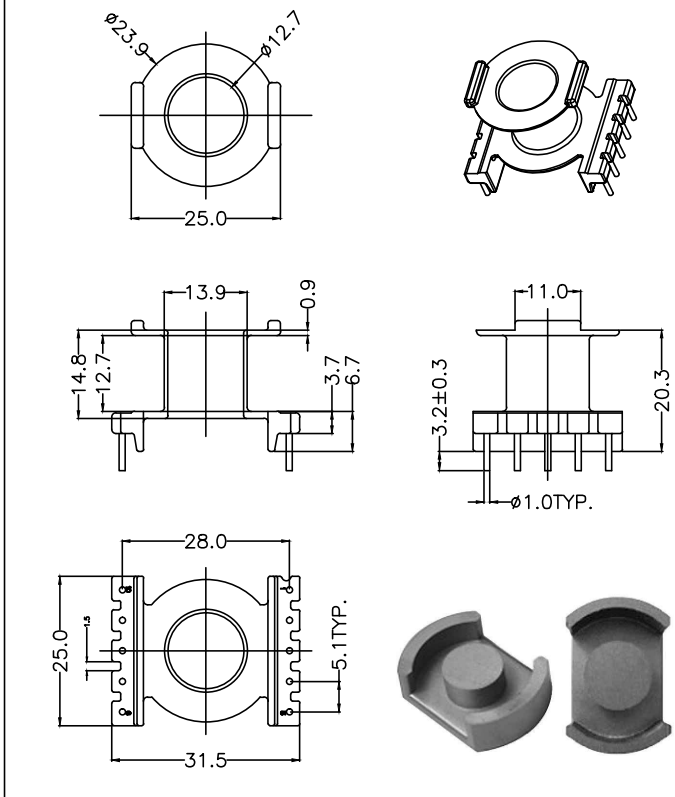
Drawing Number	P-3017	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-30	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3018	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-30	Pin Material	CP WIRE	Origin	SZ

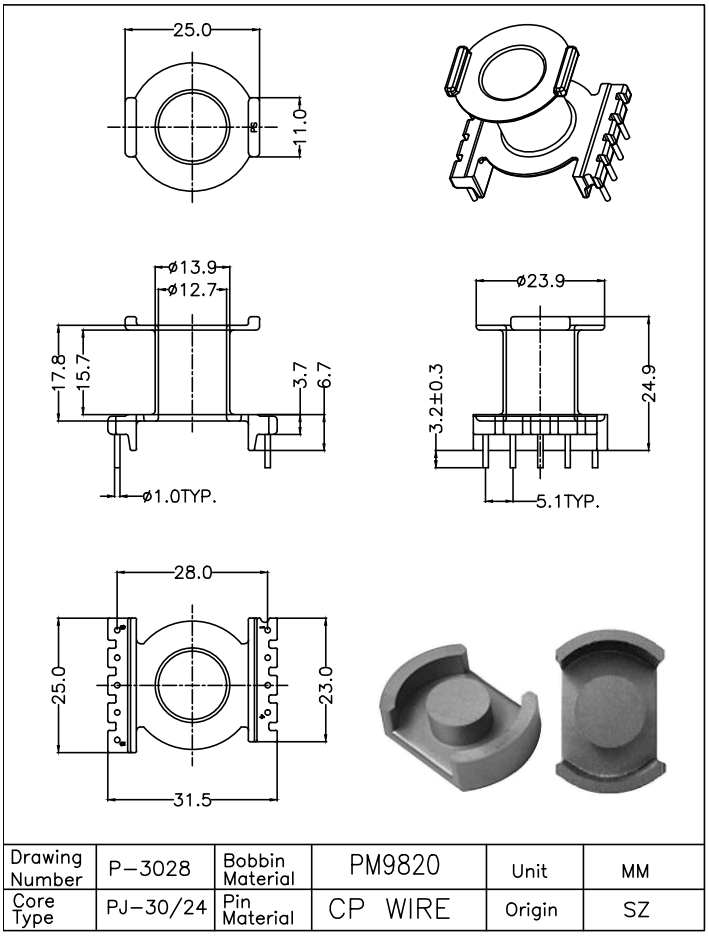


Drawing Number	P-3022-1	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-30/21	Pin Material	CP WIRE	Origin	SZ

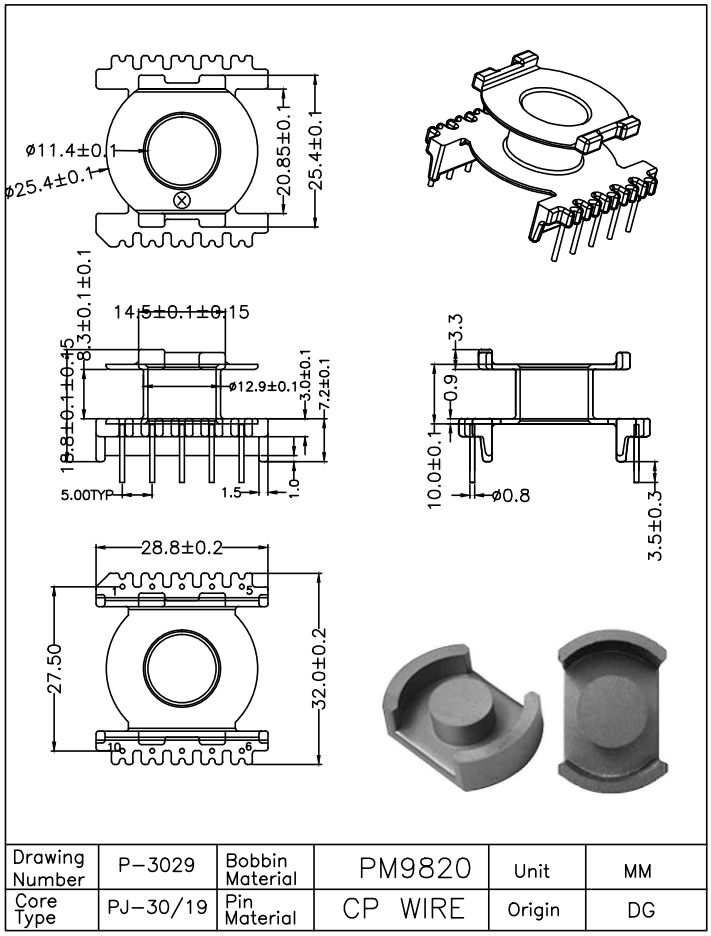


Drawing Number	P-3022-2	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-30/21	Pin Material	CP WIRE	Origin	SZ

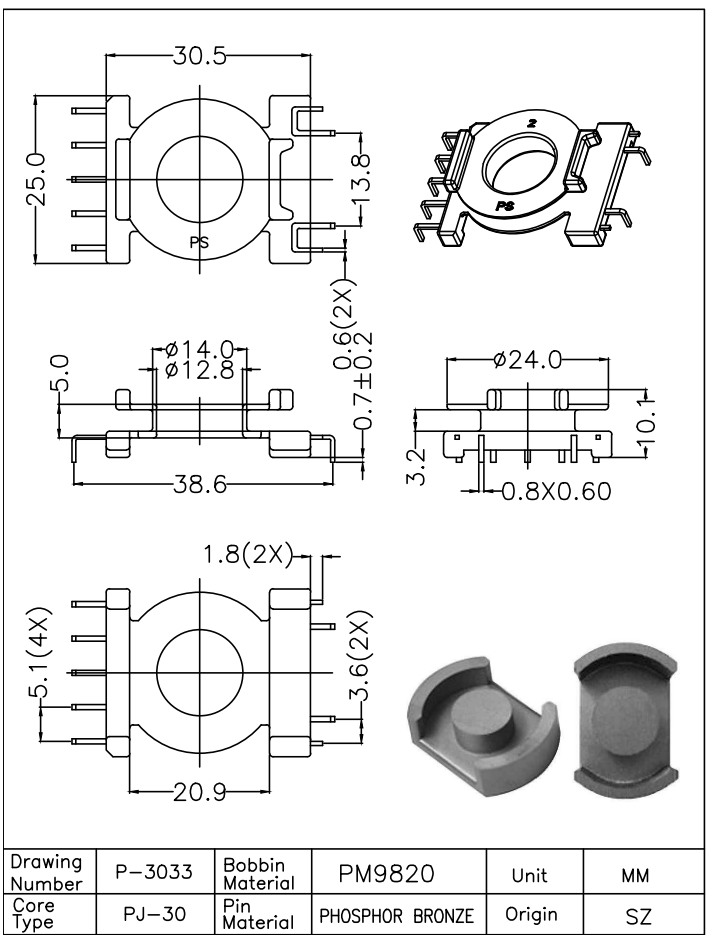
Bobbin < T-H -PJ Type >



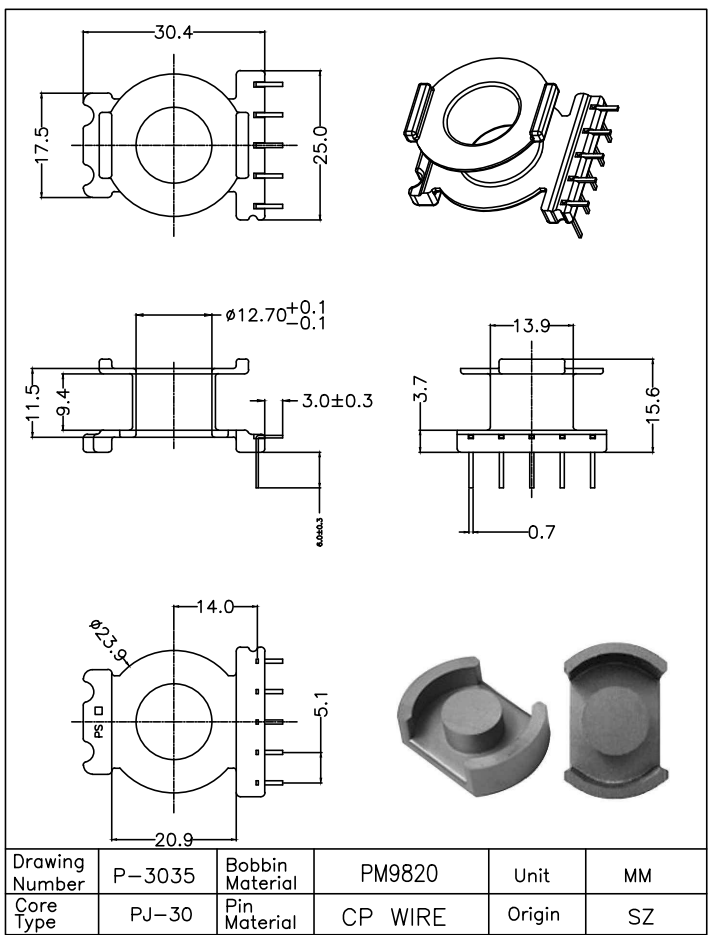
Drawing Number	P-3028	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-30/24	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3029	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-30/19	Pin Material	CP WIRE	Origin	DG

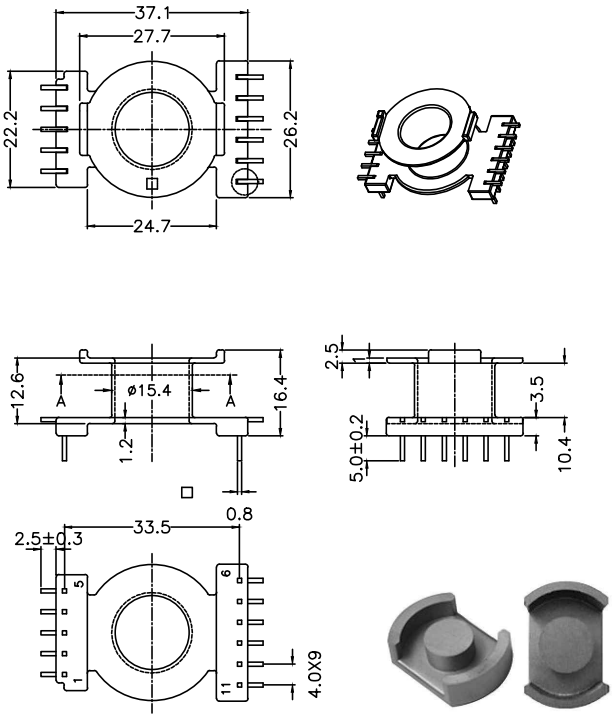


Drawing Number	P-3033	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-30	Pin Material	PHOSPHOR BRONZE	Origin	SZ

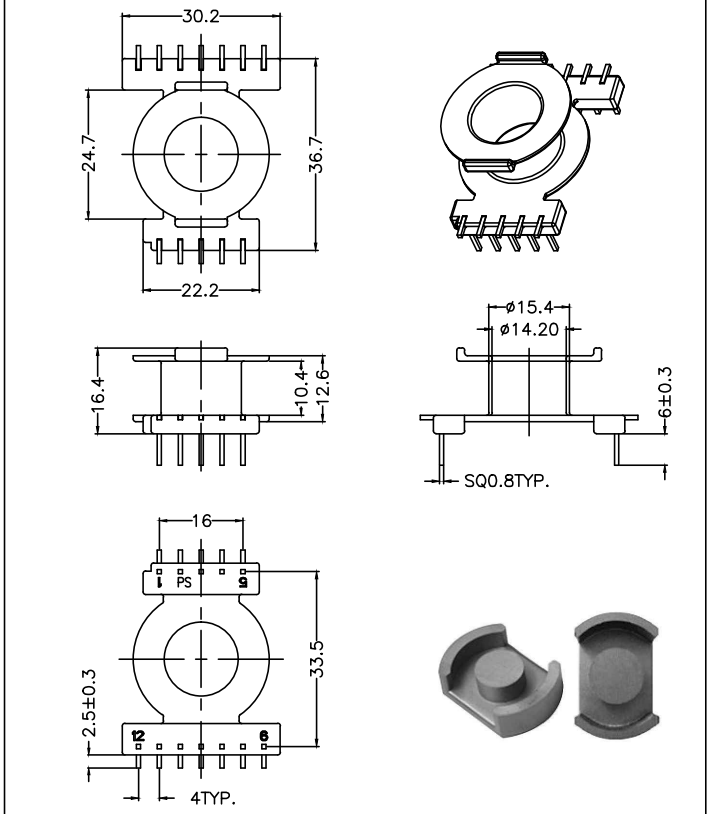


Drawing Number	P-3035	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-30	Pin Material	CP WIRE	Origin	SZ

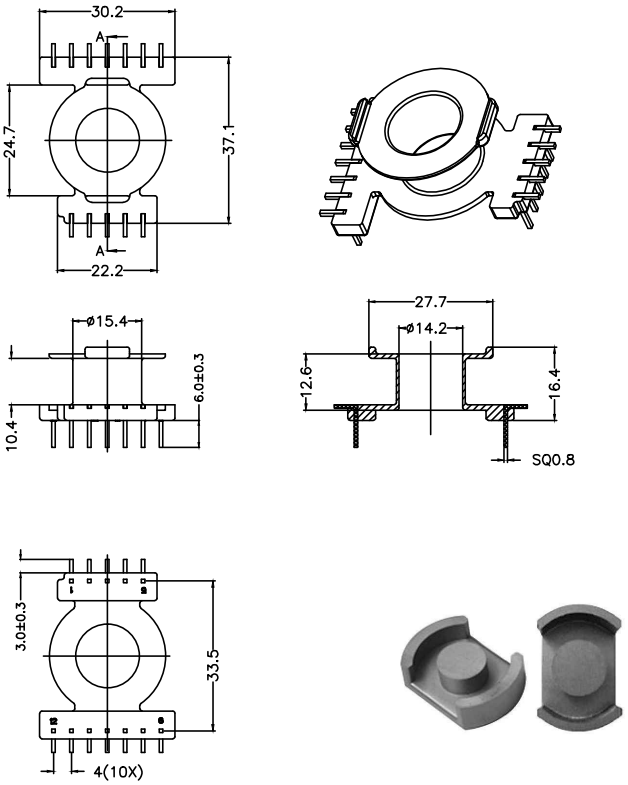
Bobbin < T-H -PJ Type >



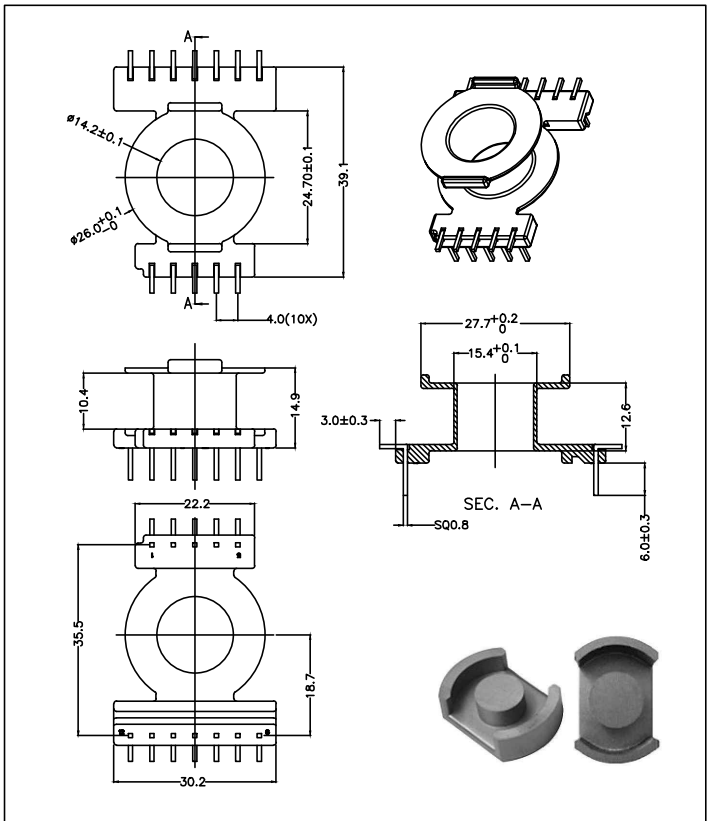
Drawing Number	P-3307	Bobbin Material	CP-J-8800	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3307-1	Bobbin Material	FR 530	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ

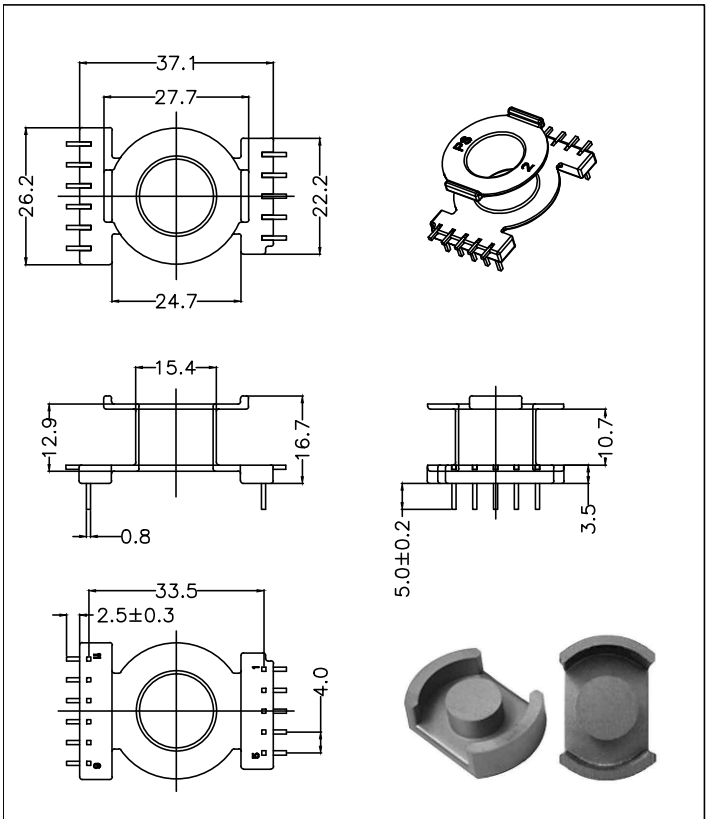


Drawing Number	P-3307-2	Bobbin Material	PM 9820	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ

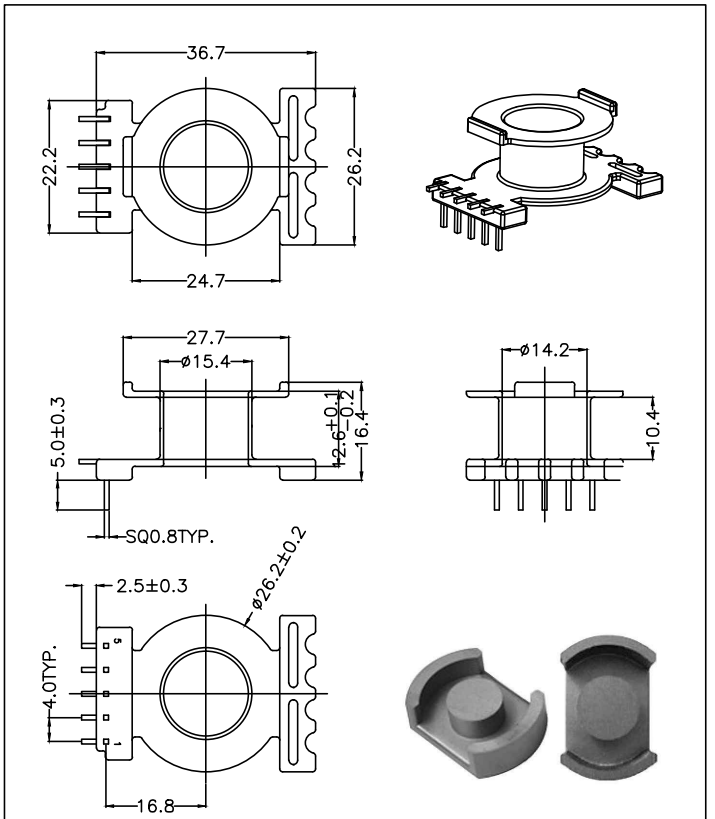


Drawing Number	P-3307-3	Bobbin Material	FR 530	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ

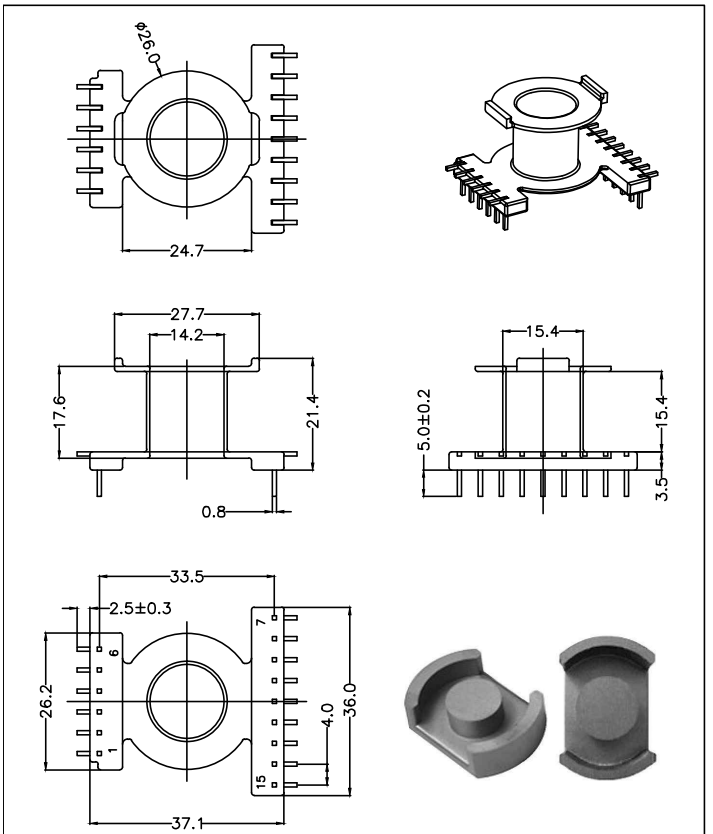
Bobbin < T-H -PJ Type >



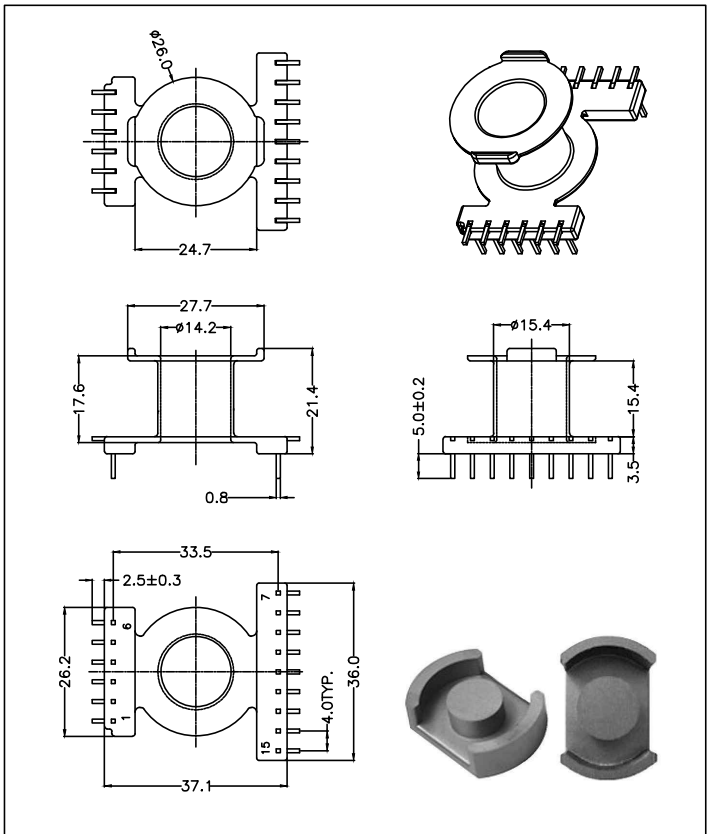
Drawing Number	P-3307-4	Bobbin Material	CP-J-8800	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3308	Bobbin Material	CP-J-8700	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ

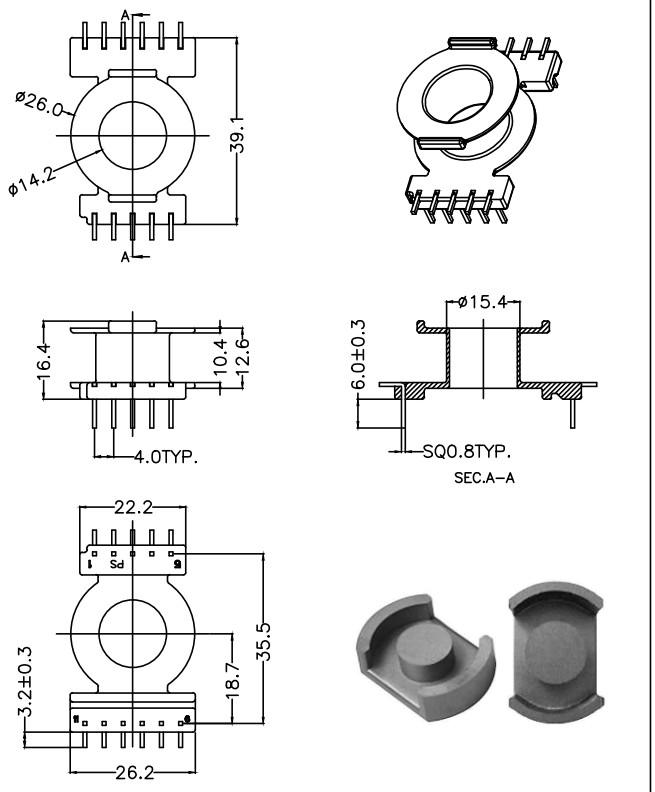


Drawing Number	P-3310	Bobbin Material	CP-J-8800	Unit	MM
Core Type	PJ-33/24	Pin Material	CP WIRE	Origin	SZ

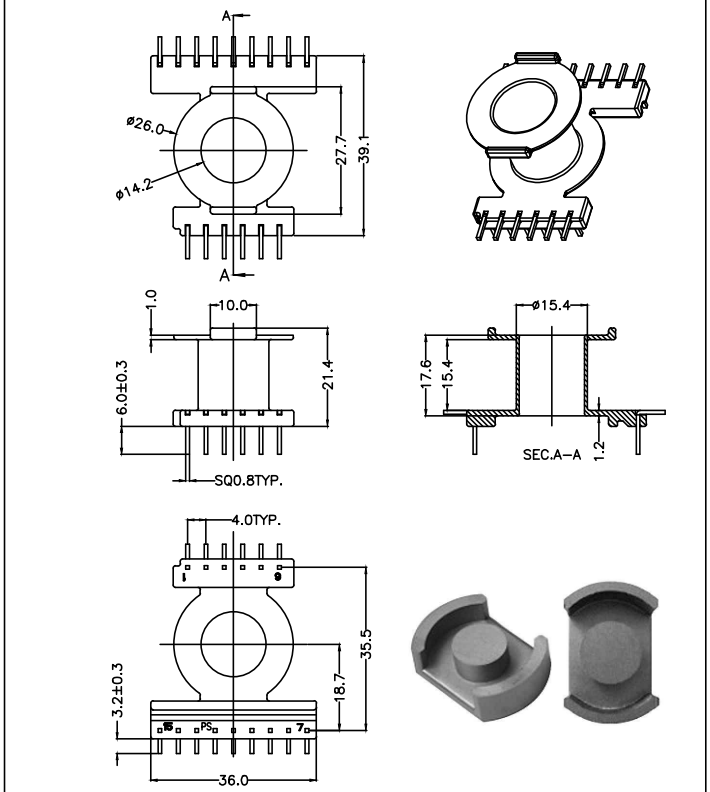


Drawing Number	P-3310-1	Bobbin Material	FR 530	Unit	MM
Core Type	PJ-33/24	Pin Material	CP WIRE	Origin	SZ

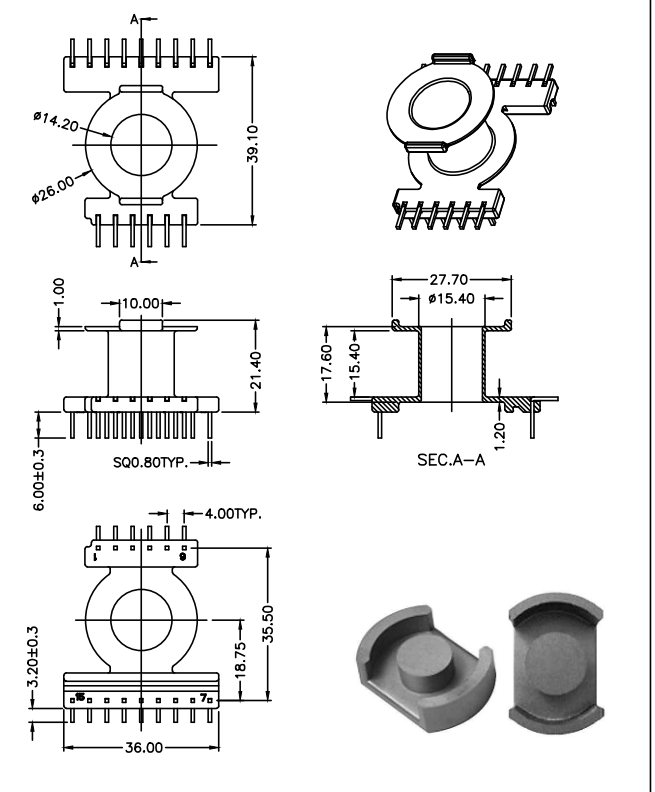
Bobbin < T-H -PJ Type >



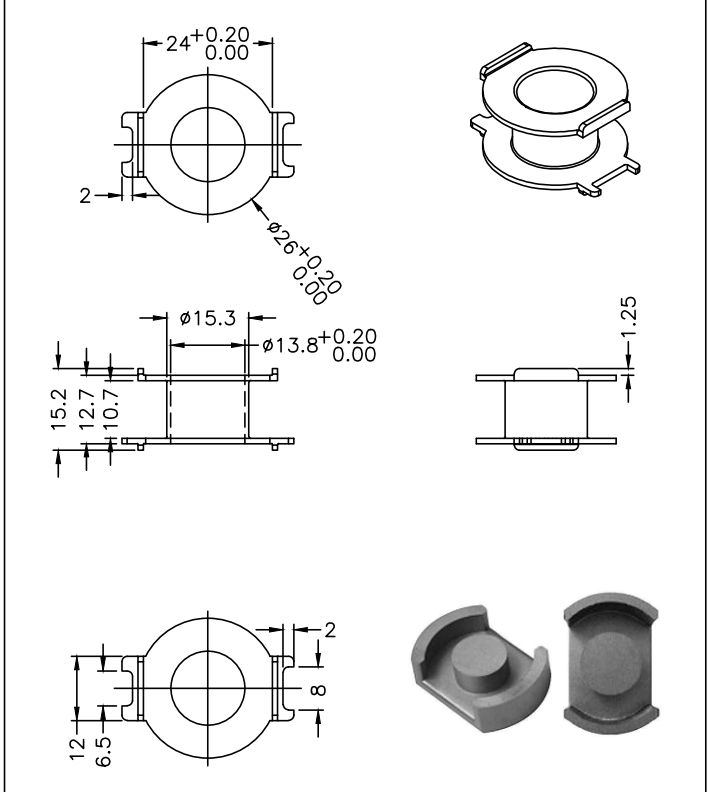
Drawing Number	P–3312	Bobbin Material	PM9820	Unit	MM
Core Type	PJ–33/19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P–3313	Bobbin Material	PM 9820	Unit	MM
Core Type	PJ–33/24	Pin Material	CP WIRE	Origin	SZ

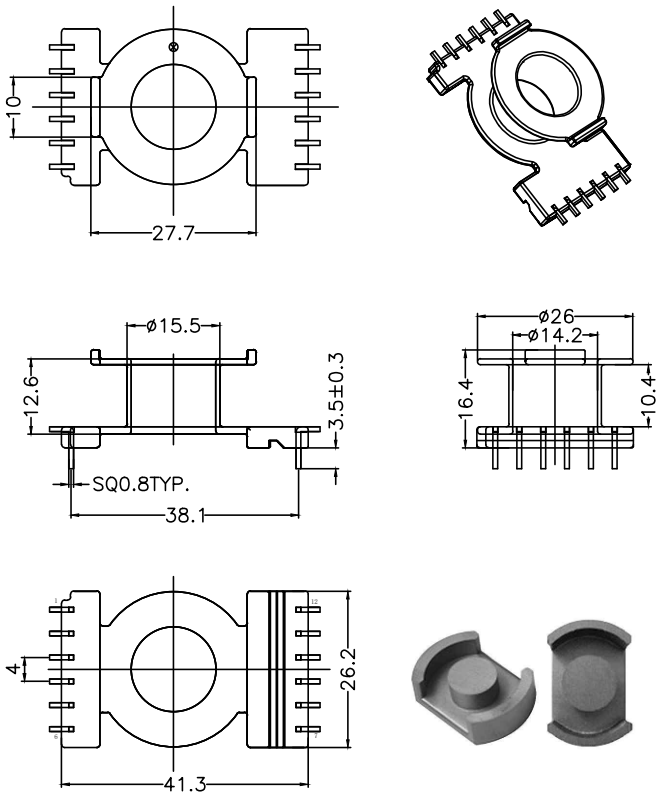


Drawing Number	P–3313–1	Bobbin Material	FR 530	Unit	MM
Core Type	PJ–33/24	Pin Material	CP WIRE	Origin	SZ

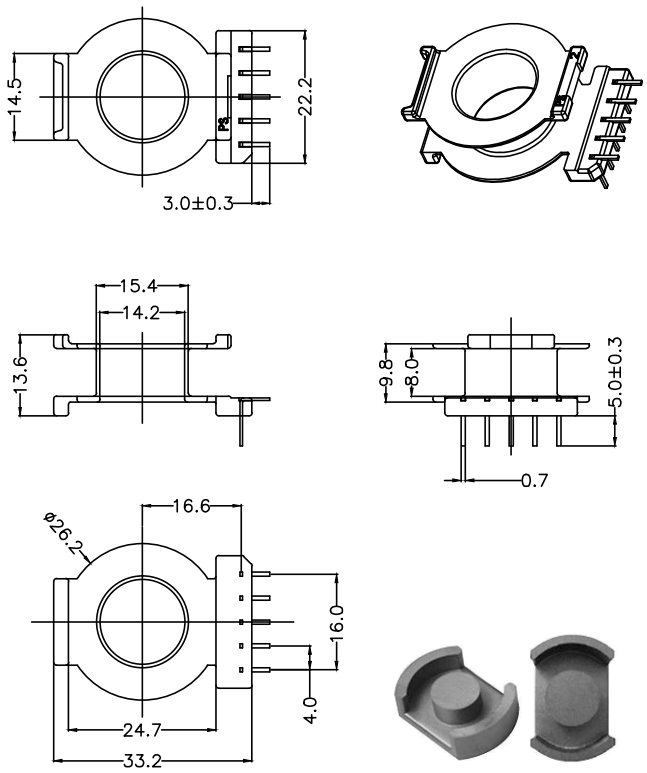


Drawing Number	P–3316	Bobbin Material	CP–J–8700	Unit	MM
Core Type	PJ–33/19	Pin Material	/	Origin	DG

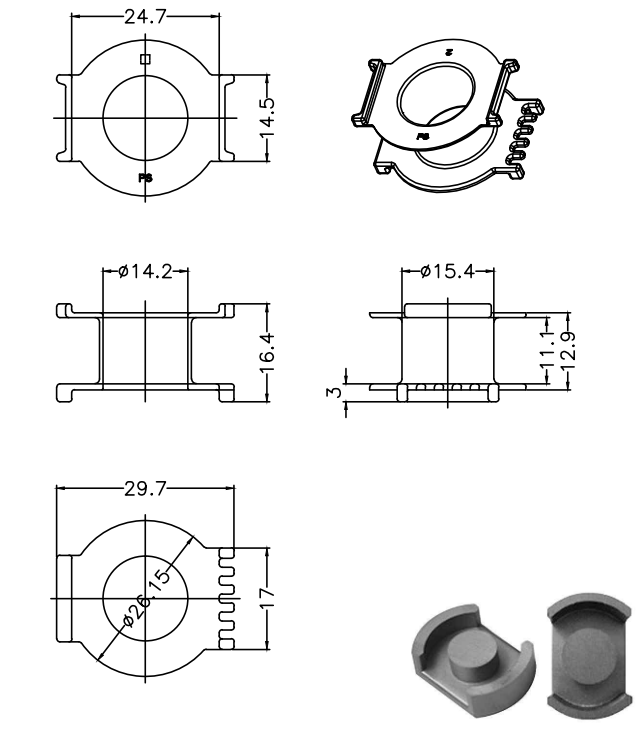
Bobbin < T-H -PJ Type >



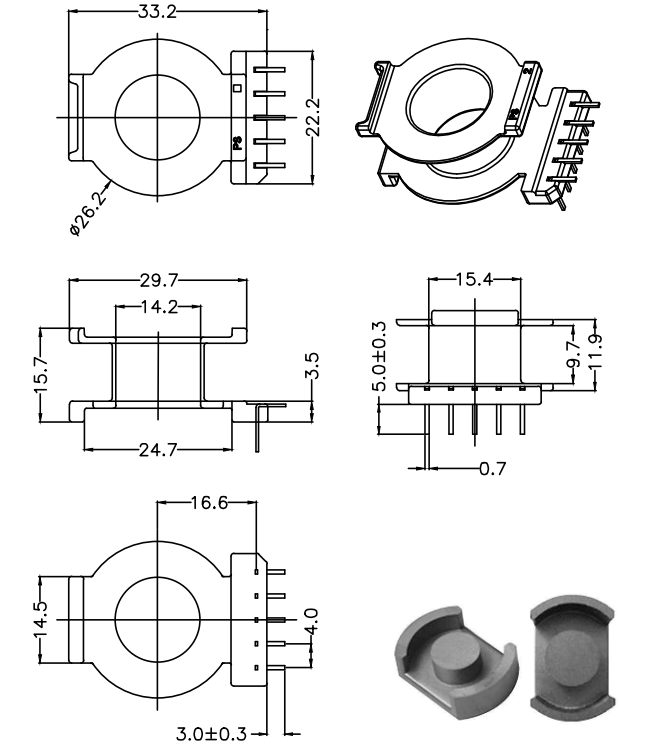
Drawing Number	P-3319	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3321	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-33/16	Pin Material	CP WIRE	Origin	SZ

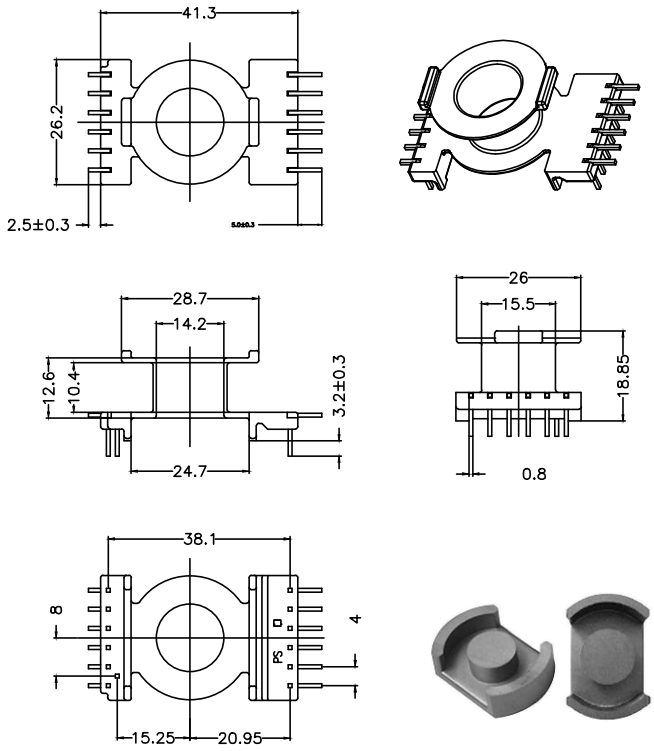


Drawing Number	P-3322	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-33/19	Pin Material	/	Origin	SZ

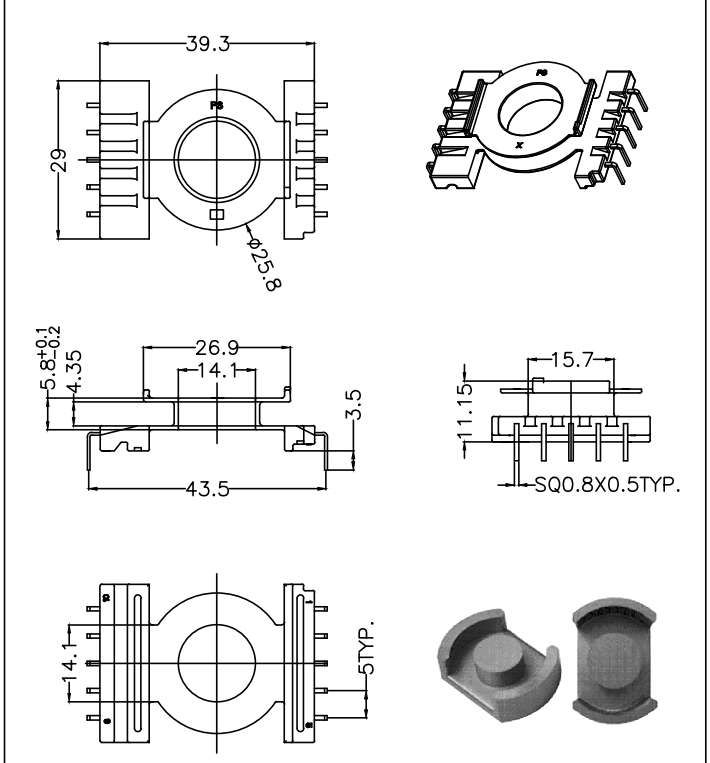


Drawing Number	P-3325	Bobbin Material	CP-J-8700	Unit	MM
Core Type	PJ-30/18	Pin Material	CP WIRE	Origin	SZ

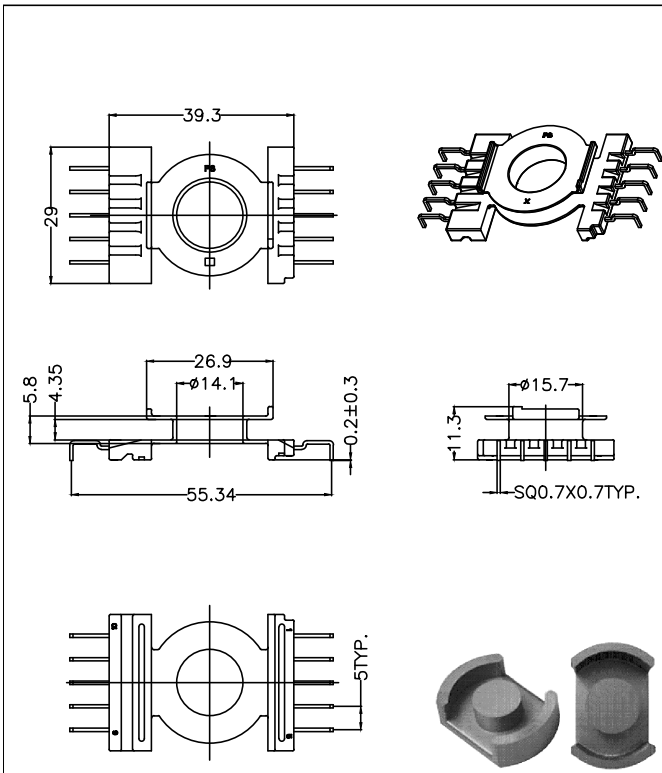
Bobbin < T-H -PJ Type >



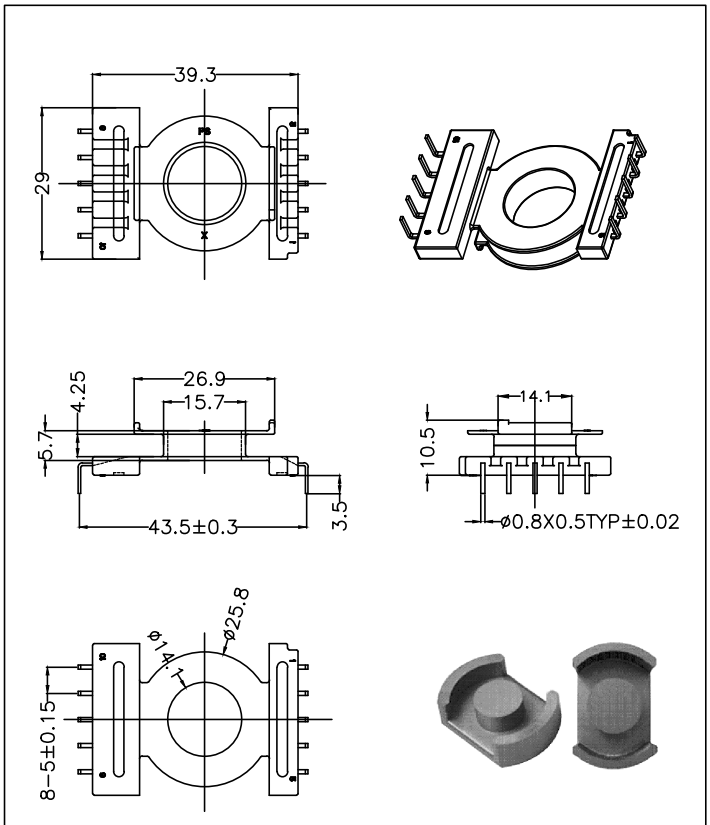
Drawing Number	P-3326	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3327	Bobbin Material	T375HF	Unit	MM
Core Type	PJ-33/11	Pin Material	CP WIRE	Origin	SZ

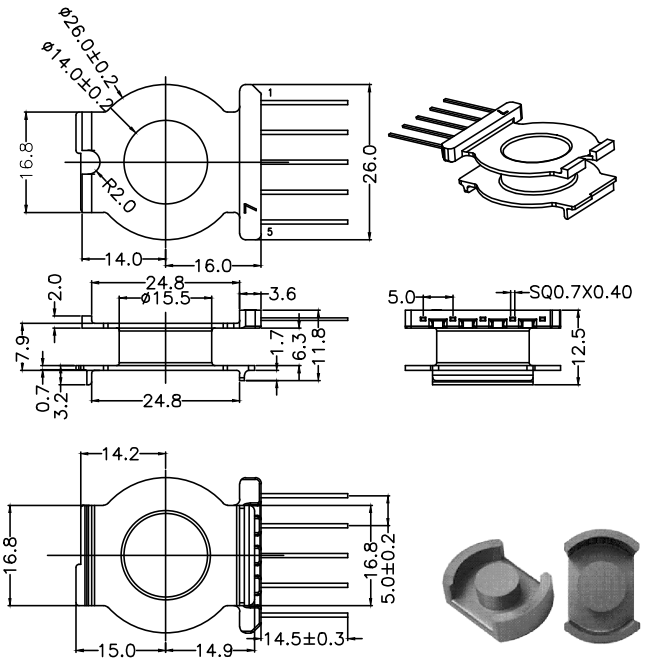


Drawing Number	P-3327-1	Bobbin Material	T375J	Unit	MM
Core Type	PJ-33/10	Pin Material	CP WIRE	Origin	SZ

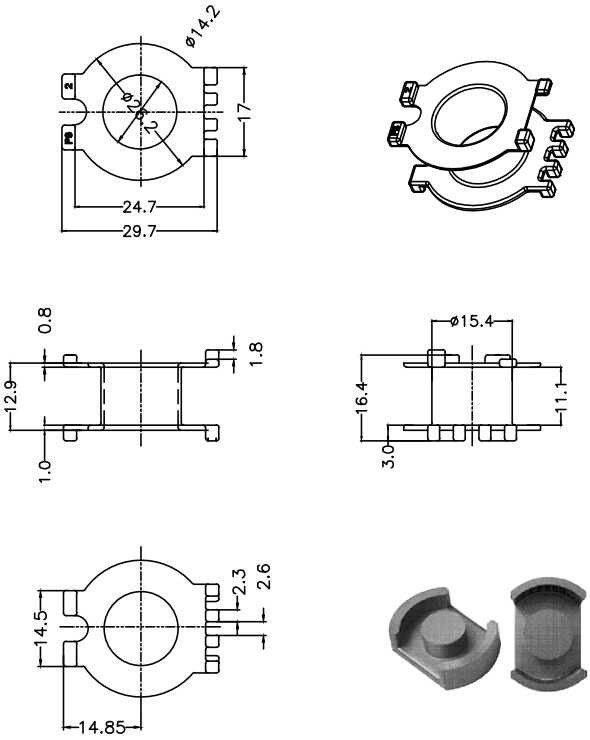


Drawing Number	P-3329	Bobbin Material	T375HF	Unit	MM
Core Type	PJ-33/10	Pin Material	CP WIRE	Origin	SZ

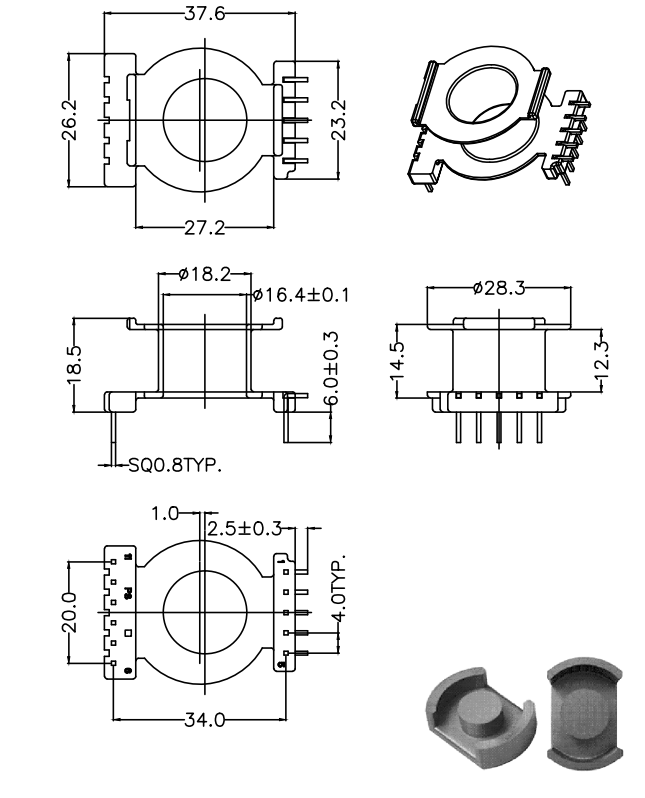
Bobbin < T-H -PJ Type >



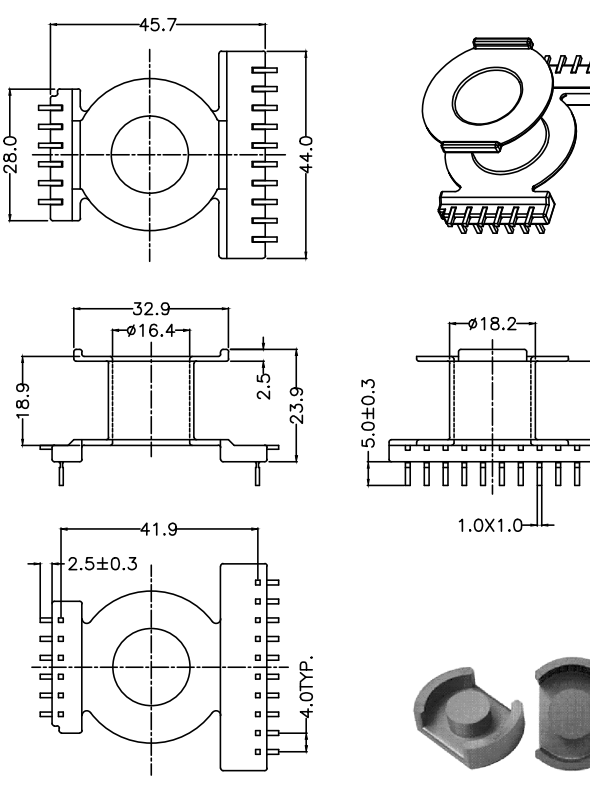
Drawing Number	P-3330	Bobbin Material	PM 9820	Unit	MM
Core Type	PJ-33/19	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3331	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-33/19	Pin Material	/	Origin	SZ

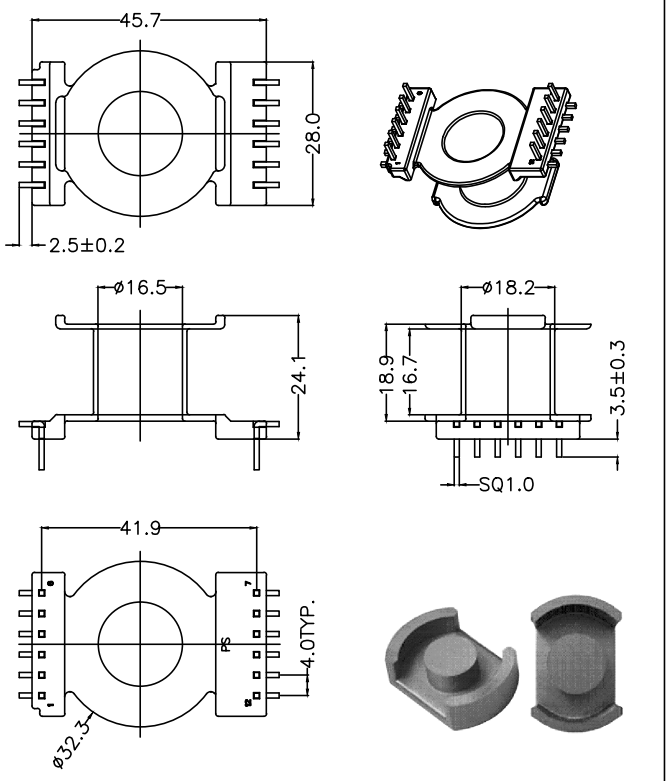


Drawing Number	P-3601	Bobbin Material	CP-J-8800	Unit	MM
Core Type	PJ-36/22.5	Pin Material	CP WIRE	Origin	SZ

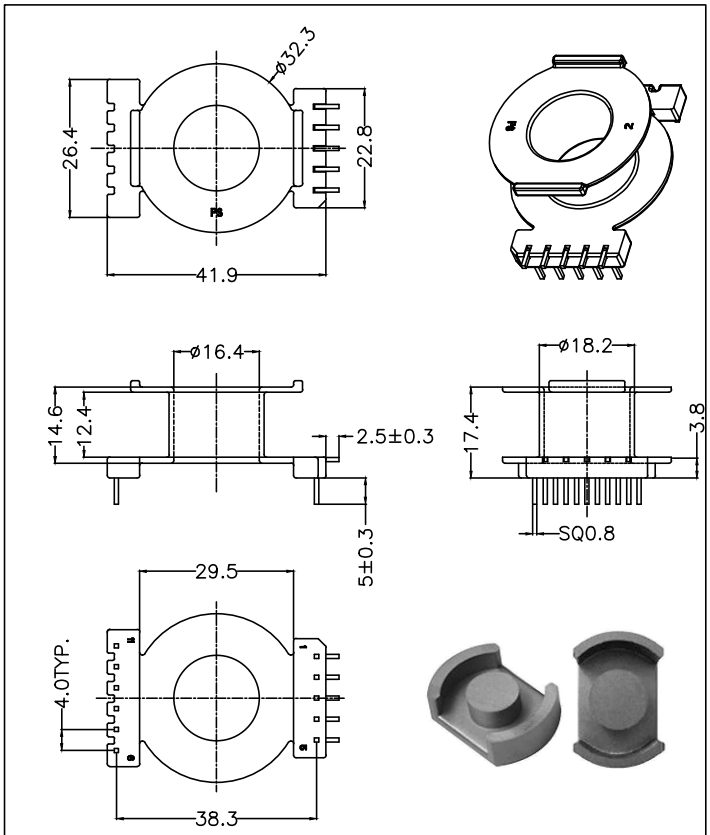


Drawing Number	P-4009	Bobbin Material	PM9630	Unit	MM
Core Type	PJ-40/26	Pin Material	CP WIRE	Origin	SZ,DG

Bobbin < T-H -PJ Type >



Drawing Number	P-4013	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-40/26	Pin Material	CP WIRE	Origin	SZ

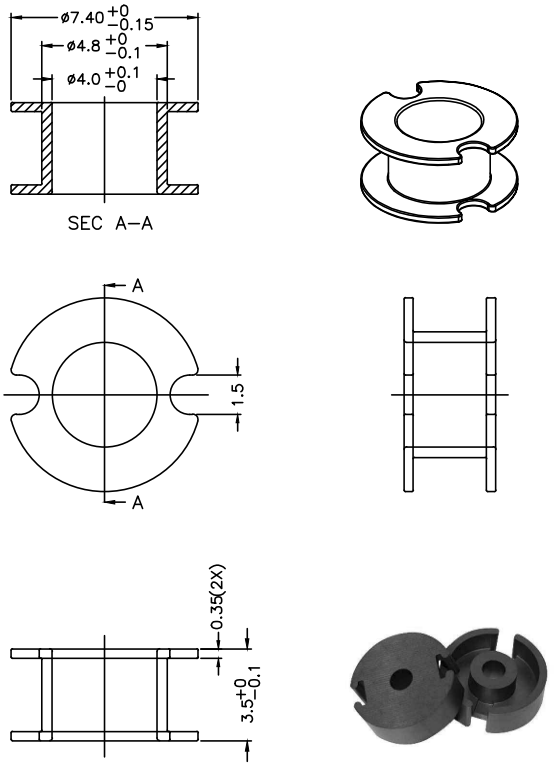


Drawing Number	P-4020	Bobbin Material	PM9820	Unit	MM
Core Type	PJ-40/22.5	Pin Material	CP WIRE	Origin	SZ

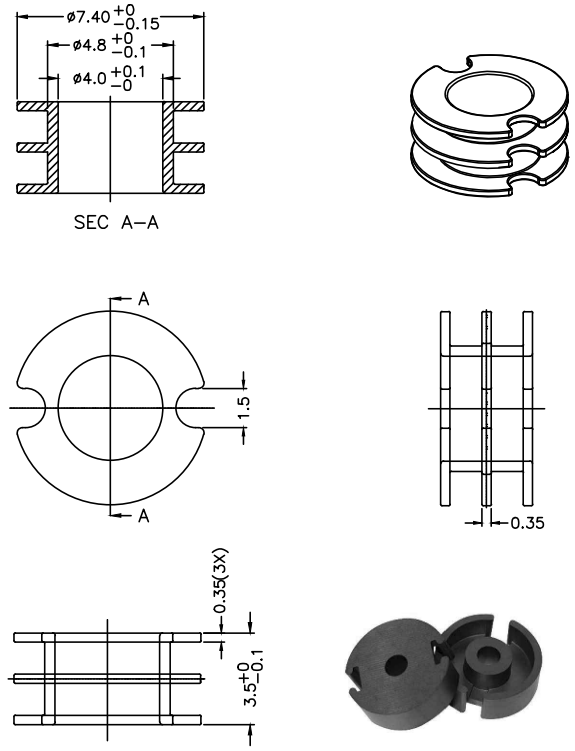
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

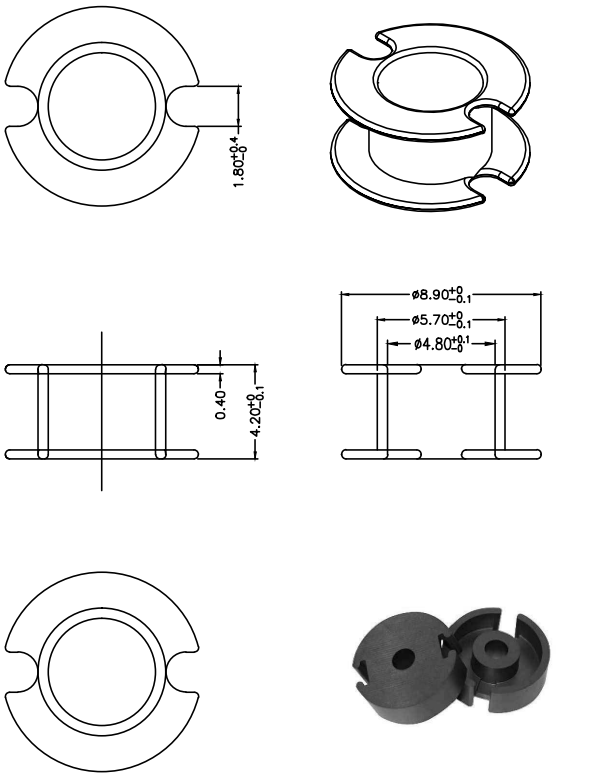
Bobbin < T-H POT Type >



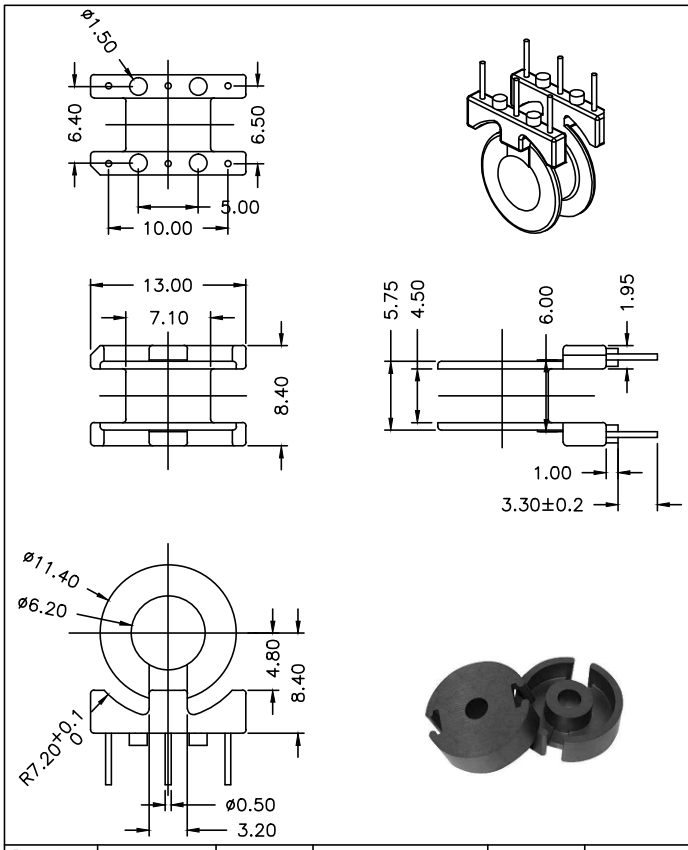
Drawing Number	P–0903	Bobbin Material	FR530	Unit	MM
Core Type	POT–9X5	Pin Material	/	Origin	DG



Drawing Number	P–0903–1	Bobbin Material	FR530	Unit	MM
Core Type	POT–9X5	Pin Material	/	Origin	DG

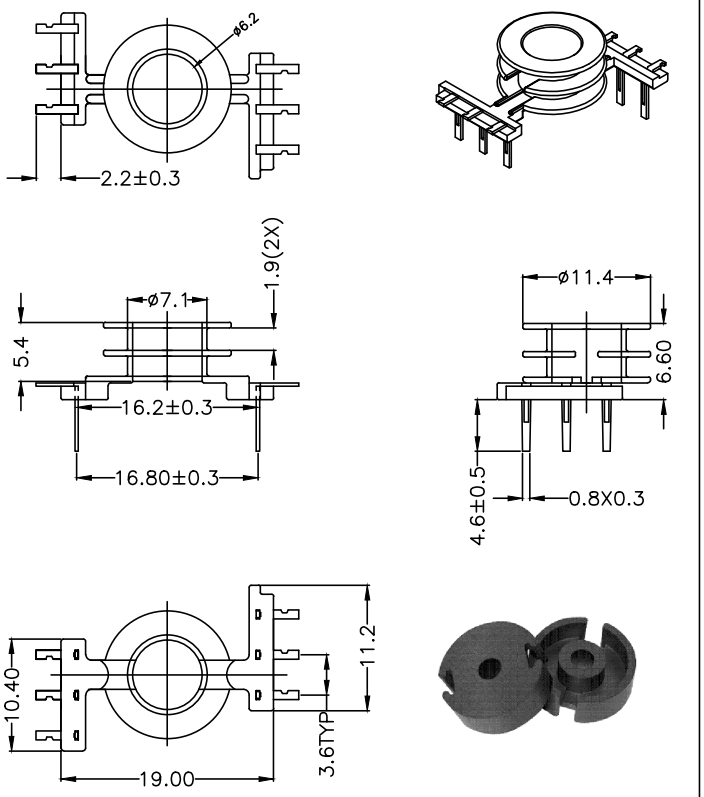


Drawing Number	P–1101	Bobbin Material	FR530	Unit	MM
Core Type	POT–11X7	Pin Material	/	Origin	DG

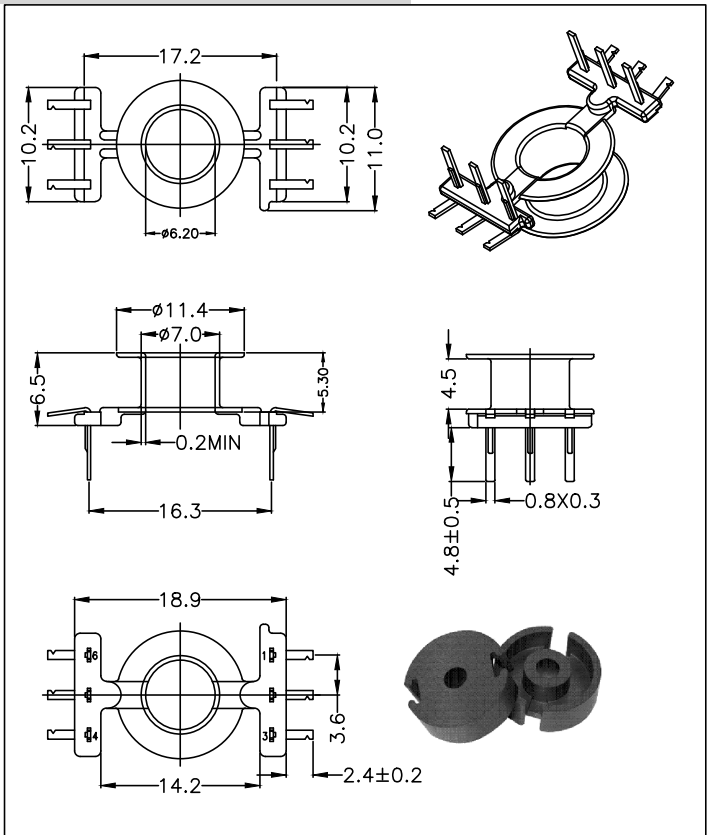


Drawing Number	P–1401	Bobbin Material	PM9630	Unit	MM
Core Type	POT–14X8	Pin Material	CP WIRE	Origin	DG

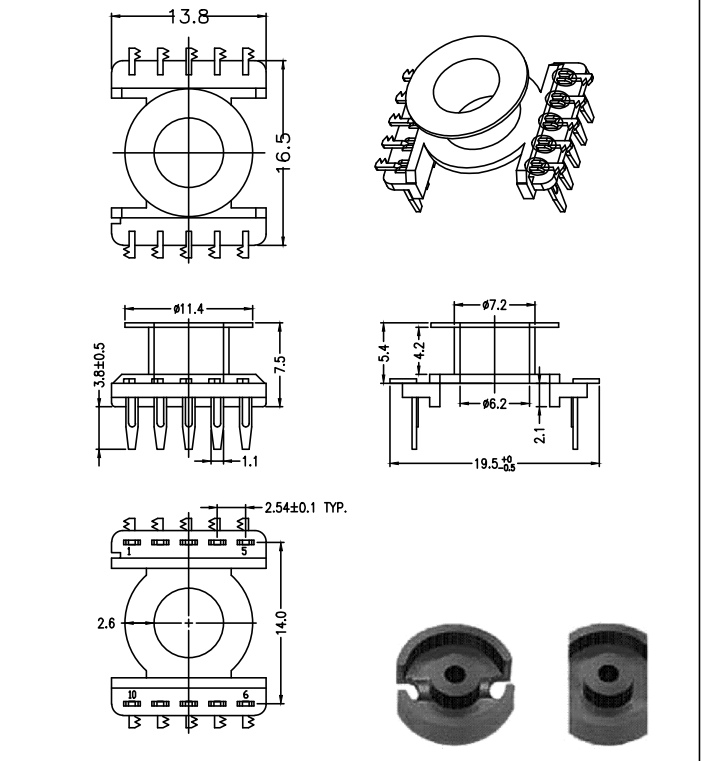
Bobbin < T-H POT Type >



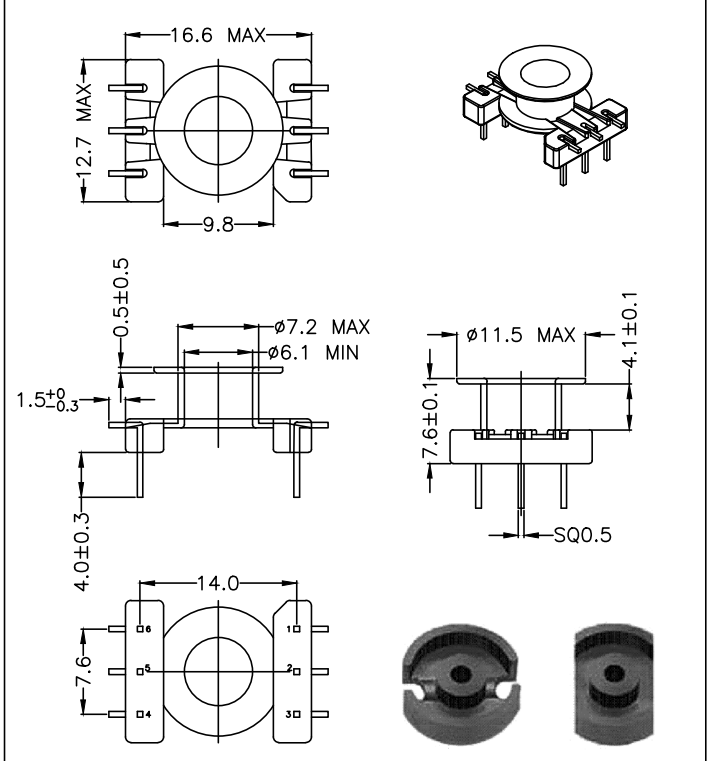
Drawing Number	P-1406	Bobbin Material	PA66 70G33L	Unit	MM
Core Type	POT-14X8	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	P-1407	Bobbin Material	PA66 FR50	Unit	MM
Core Type	POT-14X8	Pin Material	PB WIRE	Origin	DG

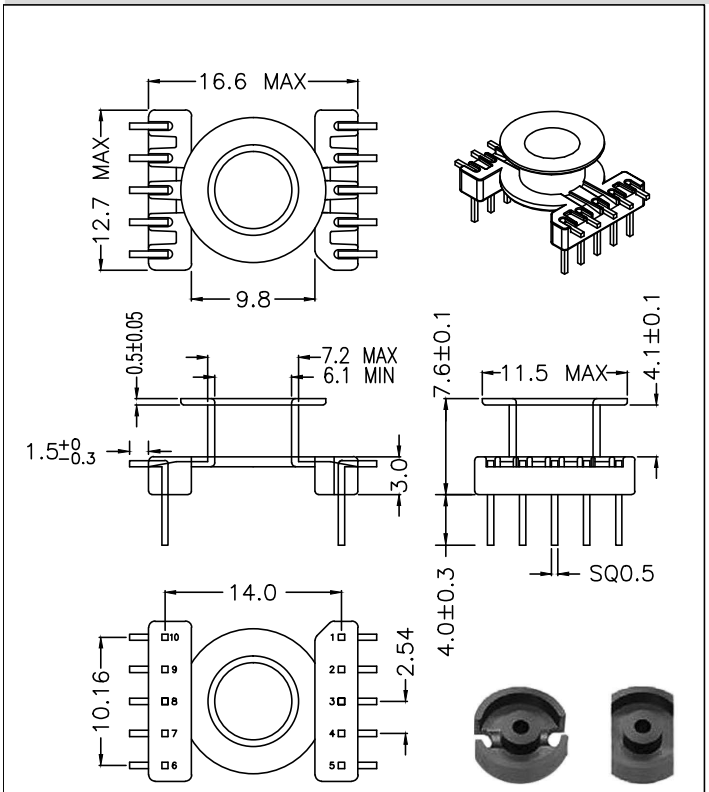


Drawing Number	P-1408	Bobbin Material	PA 46	Unit	MM
Core Type	POT-14X8	Pin Material	CP WIRE	Origin	DG,SZ

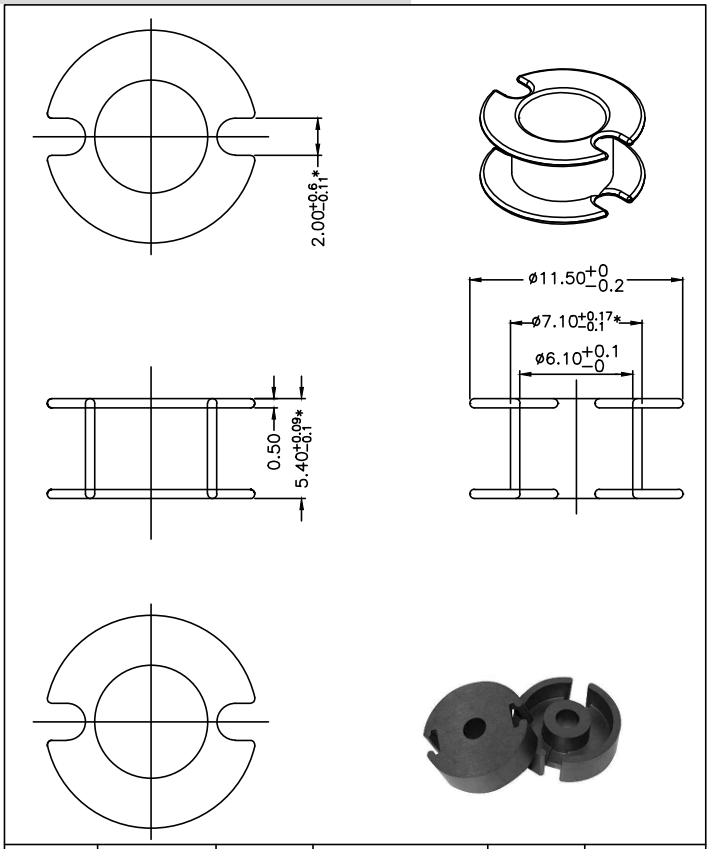


Drawing Number	P-1411	Bobbin Material	PM9630	Unit	MM
Core Type	POT-14X8	Pin Material	CP WIRE	Origin	DG

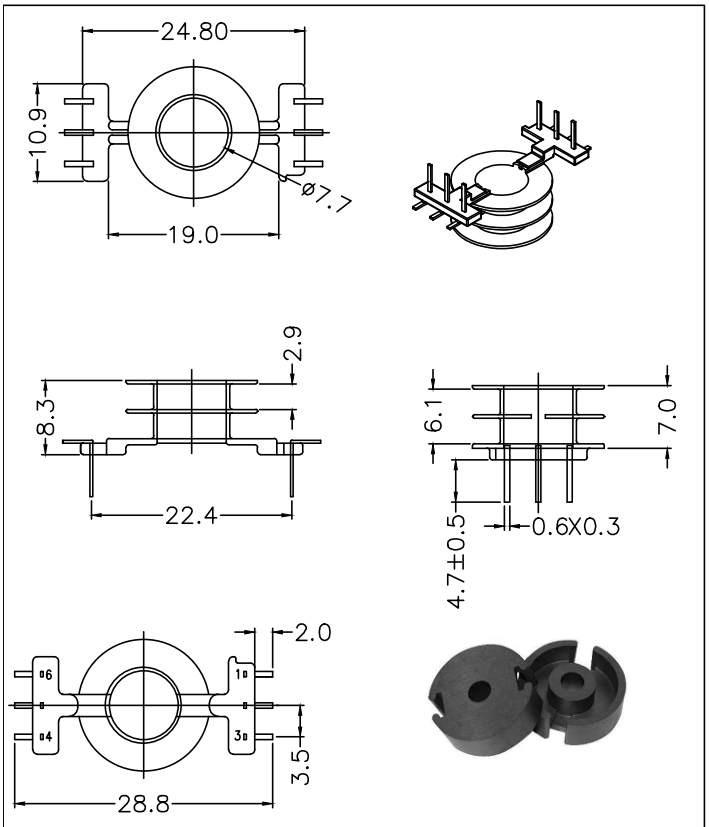
Bobbin < T-H POT Type >



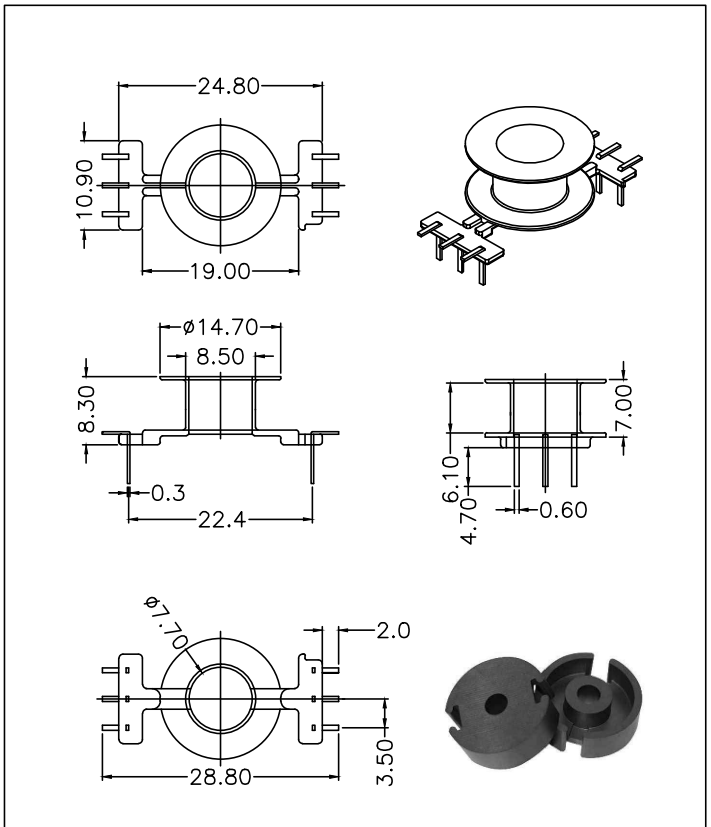
Drawing Number	P−1412	Bobbin Material	PM9630	Unit	MM
Core Type	POT−14X8	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1413	Bobbin Material	FR530	Unit	MM
Core Type	POT−14X8	Pin Material	/	Origin	DG

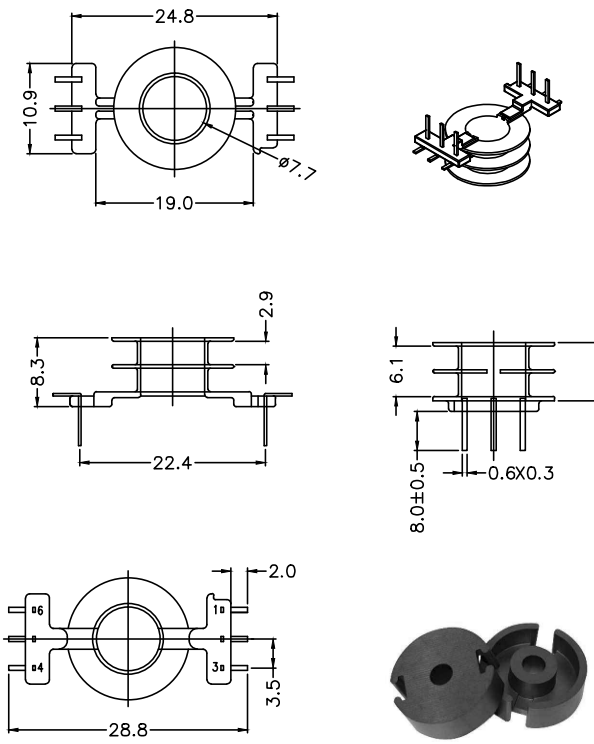


Drawing Number	P−1801	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	POT−18X11	Pin Material	PHOSPHOR BRONZE	Origin	DG

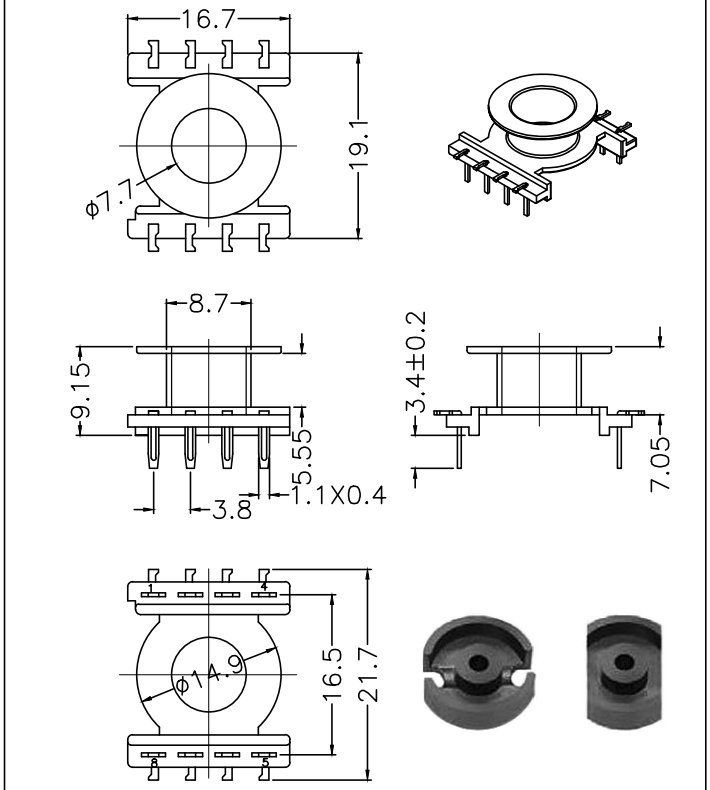


Drawing Number	P−1801−1	Bobbin Material	PA66 FR50	Unit	MM
Core Type	POT−18X11	Pin Material	PHOSPHOR BRONZE	Origin	DG

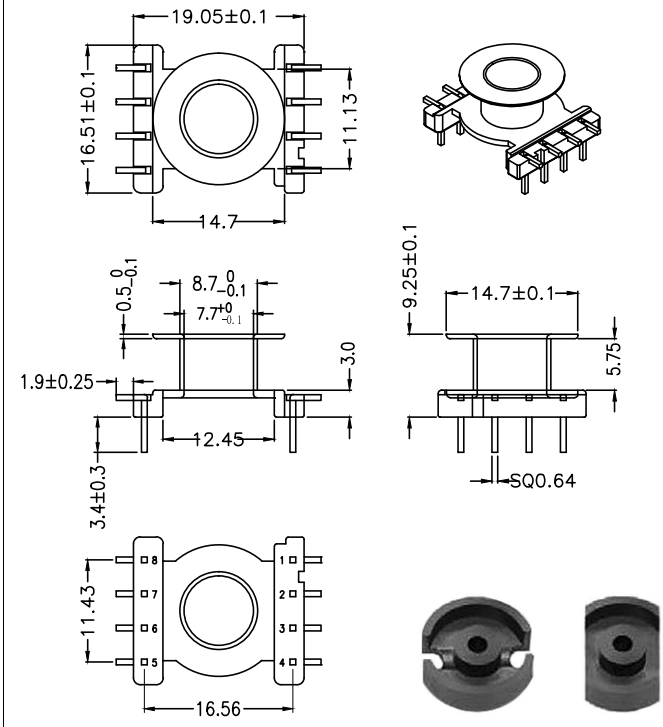
Bobbin < T-H POT Type >



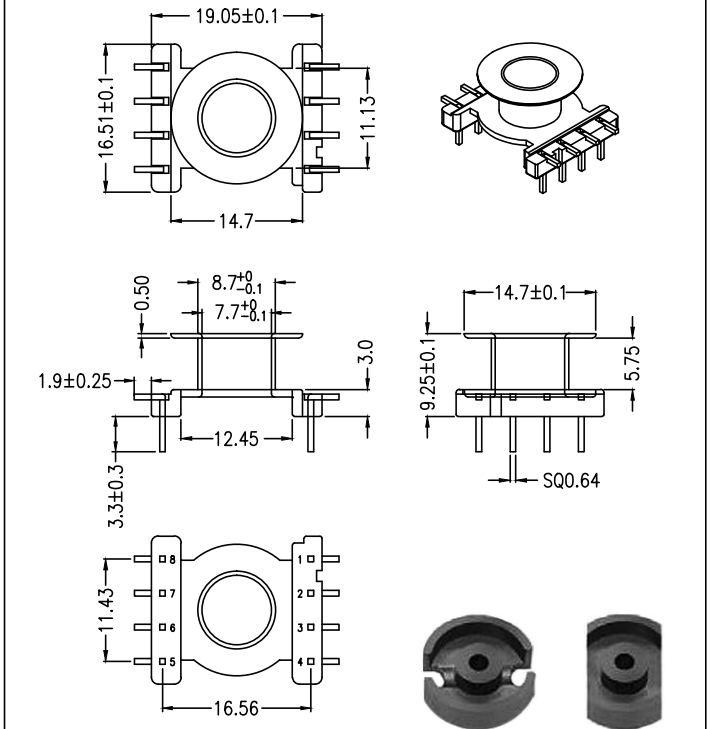
Drawing Number	P-1801-2	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	POT-18X11	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	P-1802	Bobbin Material	FR530	Unit	MM
Core Type	POT-18X11	Pin Material	BASS STRIP	Origin	DG

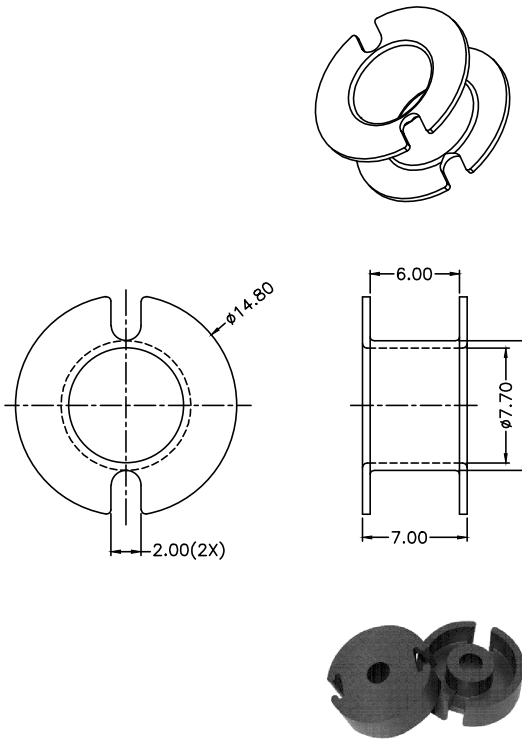


Drawing Number	P-1804	Bobbin Material	PM9630	Unit	MM
Core Type	POT-18X11	Pin Material	CP WIRE	Origin	DG

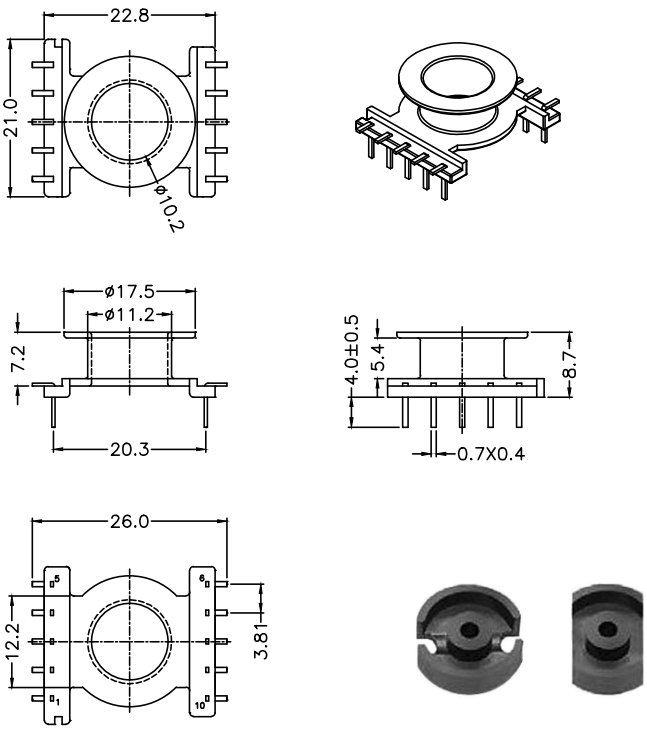


Drawing Number	P-1804-1	Bobbin Material	PM9630	Unit	MM
Core Type	POT-18X11	Pin Material	CP WIRE	Origin	DG

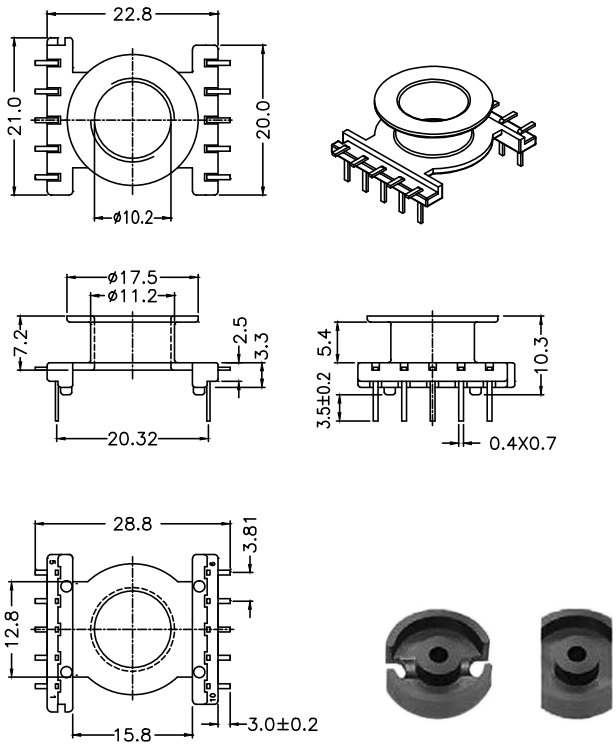
Bobbin < T-H POT Type >



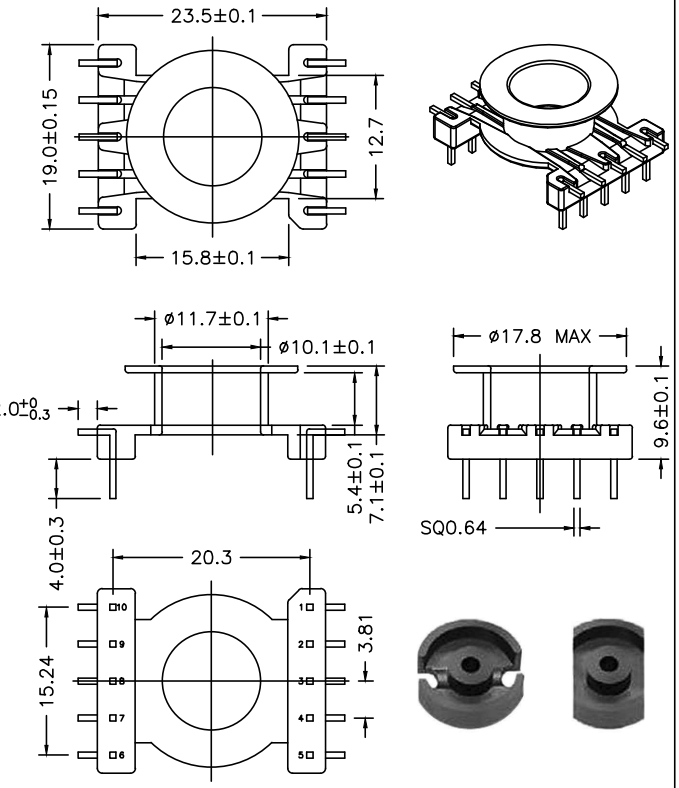
Drawing Number	P-1806	Bobbin Material	LCP E4008	Unit	MM
Core Type	POT-18X11	Pin Material	/	Origin	DG



Drawing Number	P-2301	Bobbin Material	PM9820	Unit	MM
Core Type	POT-23X11	Pin Material	CP WIRE	Origin	DG SZ

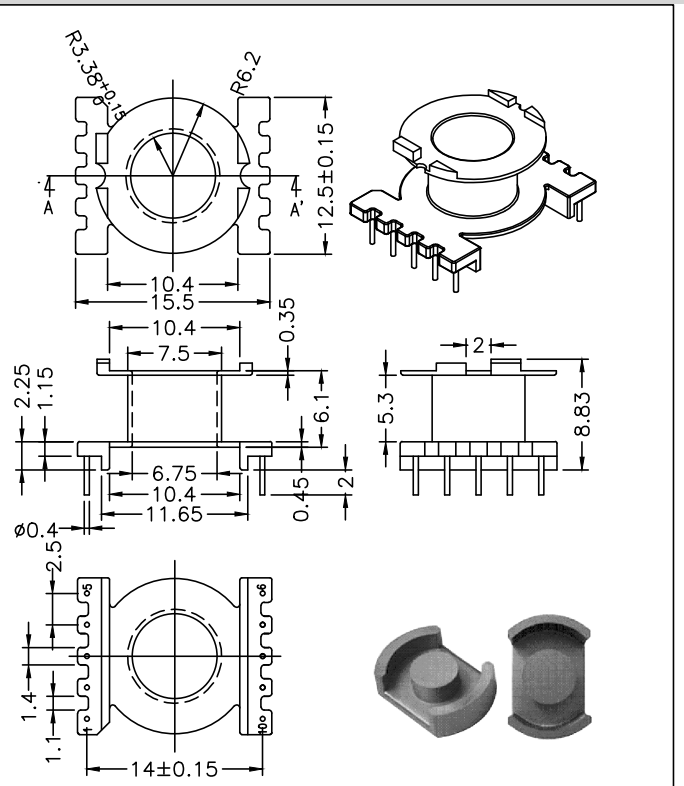


Drawing Number	P-2301-1	Bobbin Material	PM9820	Unit	MM
Core Type	POT-23X11	Pin Material	CP WIRE	Origin	SZ

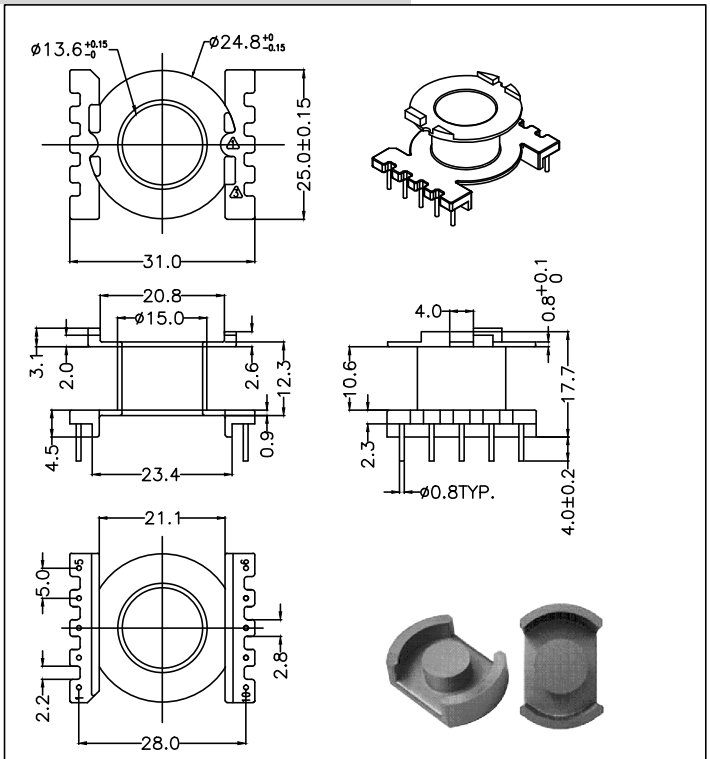


Drawing Number	P-2302	Bobbin Material	PM9630	Unit	MM
Core Type	POT-23X11	Pin Material	CP WIRE	Origin	DG

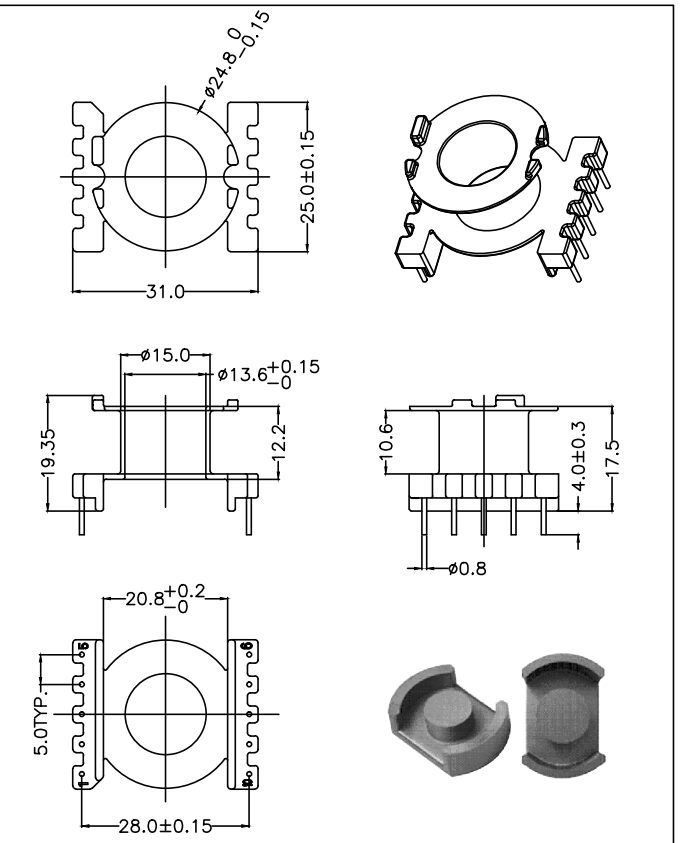
Bobbin < T-H POT Type >



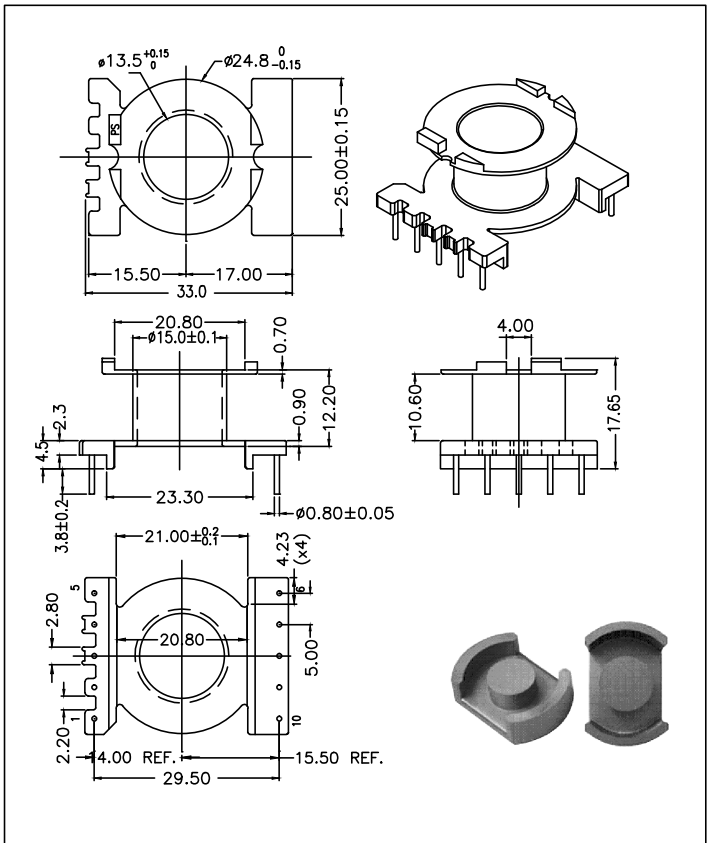
Drawing Number	P-3007	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3007-1	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	SZ

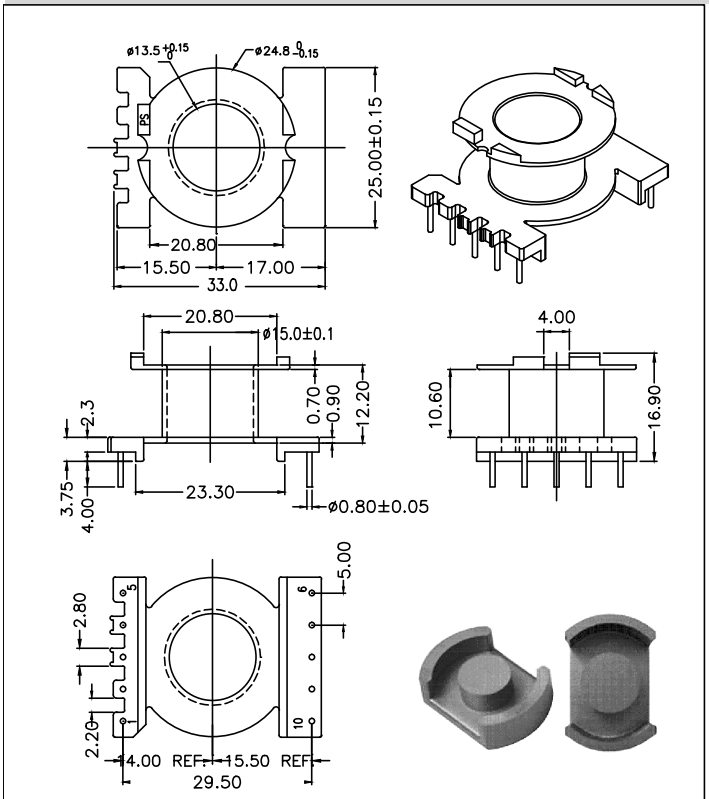


Drawing Number	P-3007-2	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	SZ

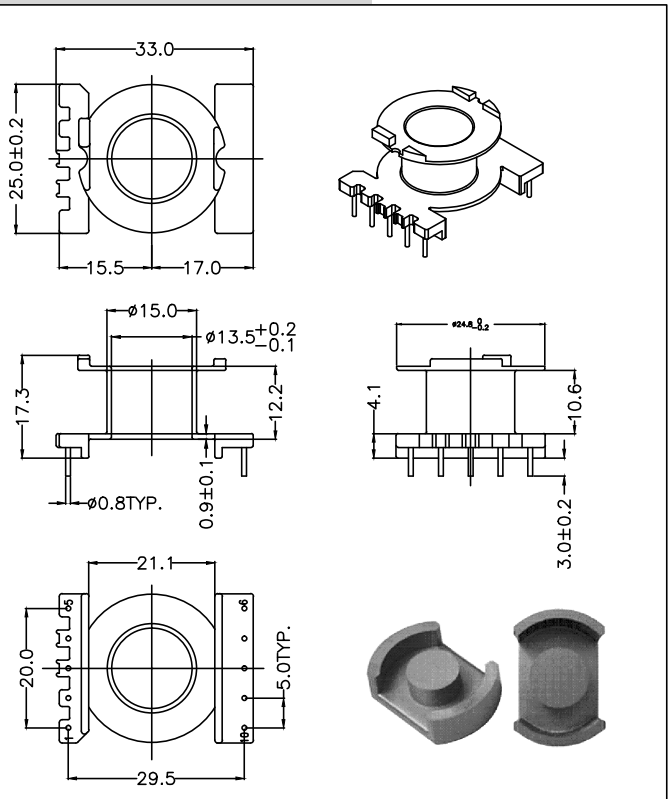


Drawing Number	P-3008	Bobbin Material	PM9630	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	DG

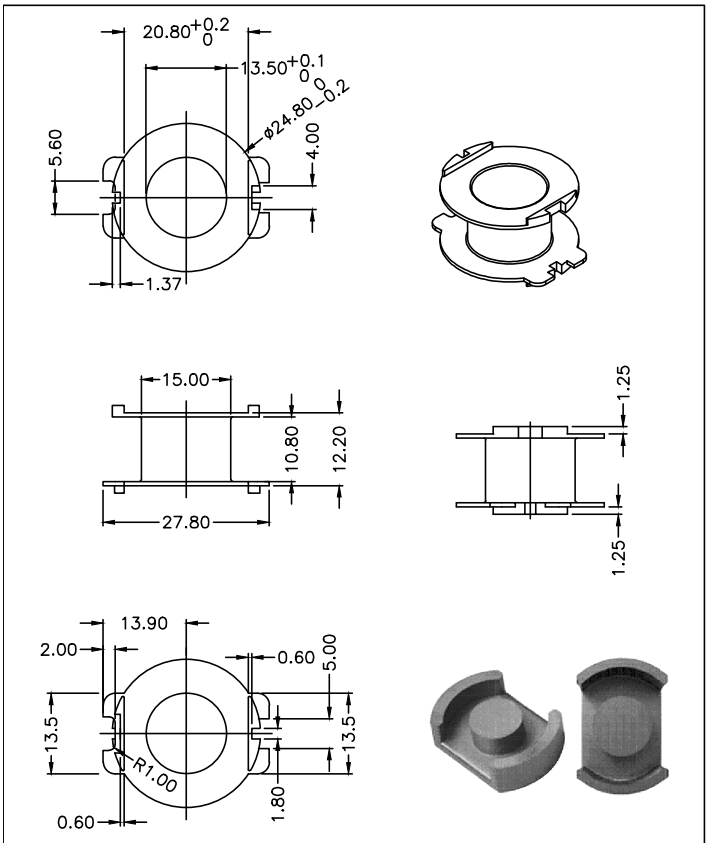
Bobbin < T-H POT Type >



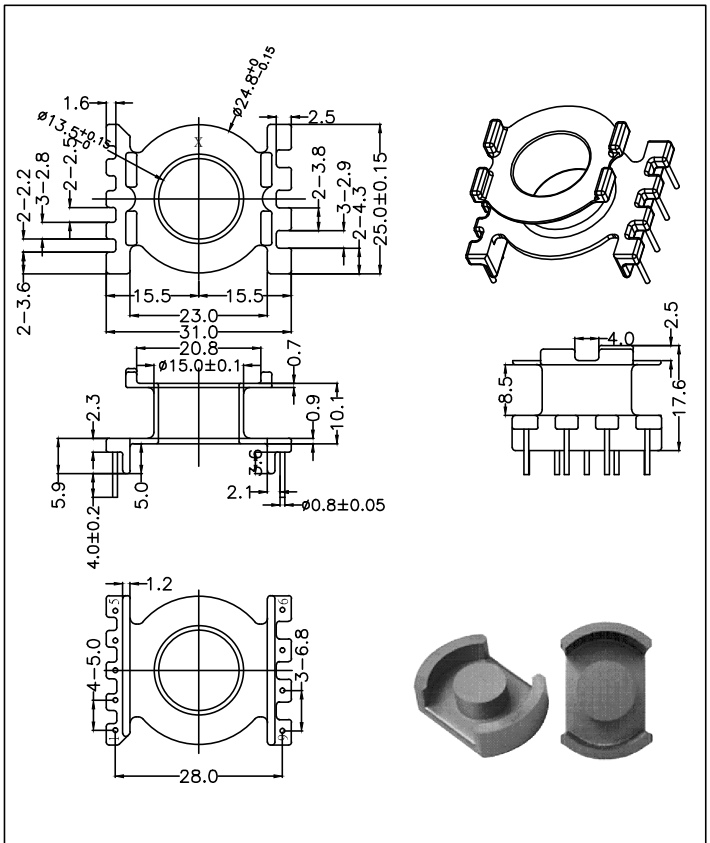
Drawing Number	P-3008-1	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3008-2	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	DG SZ

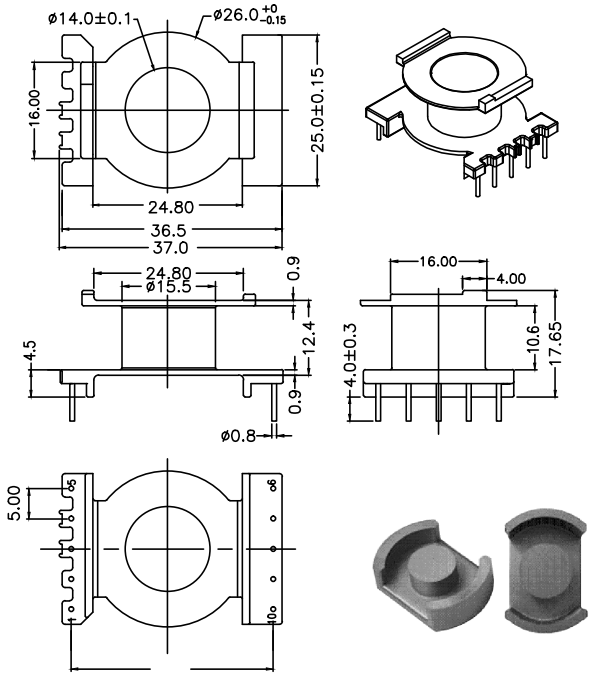


Drawing Number	P-3020	Bobbin Material	CP-J-8800	Unit	MM
Core Type	POT-30X19	Pin Material	/	Origin	DG

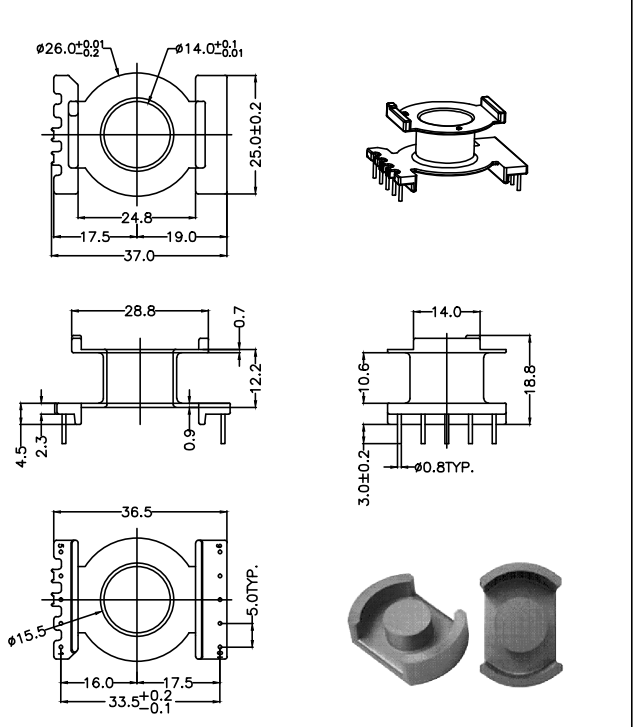


Drawing Number	P-3036	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X17	Pin Material	CP WIRE	Origin	DG

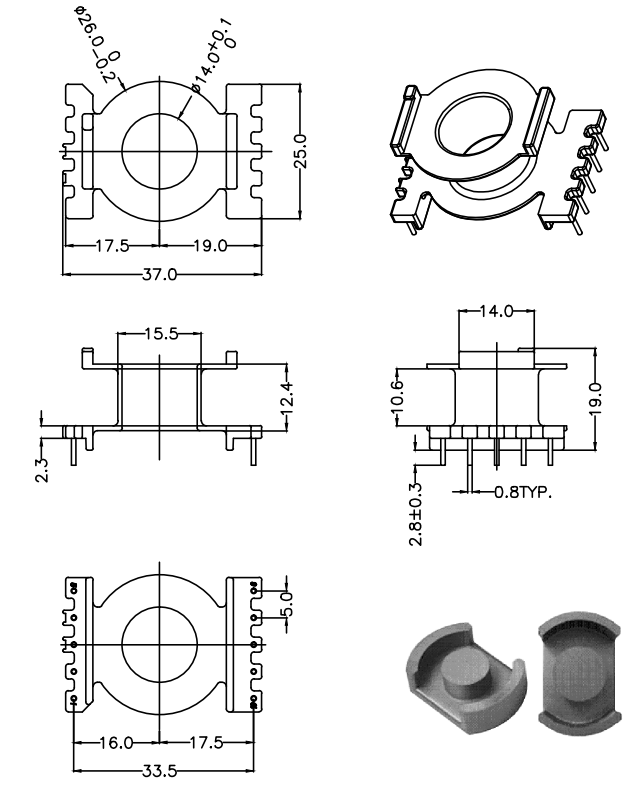
Bobbin < T-H POT Type >



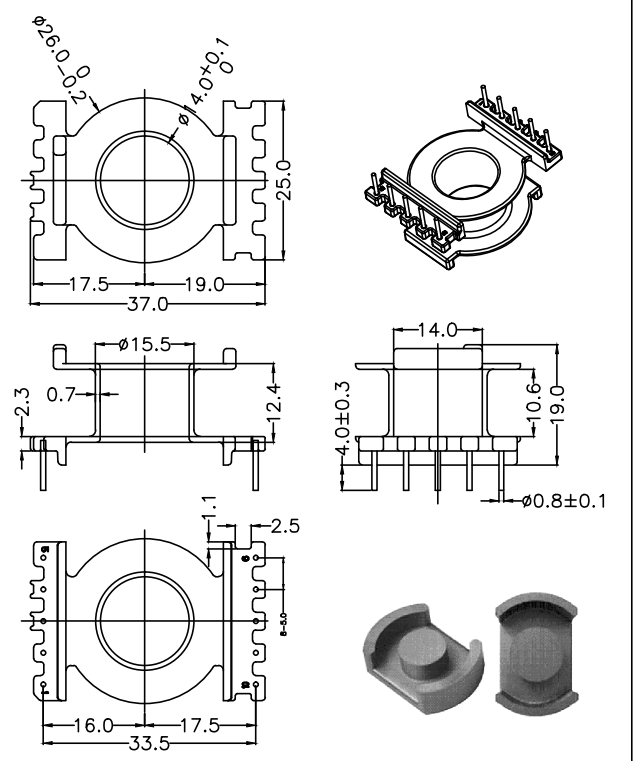
Drawing Number	P-3309	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3309-1	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	SZ

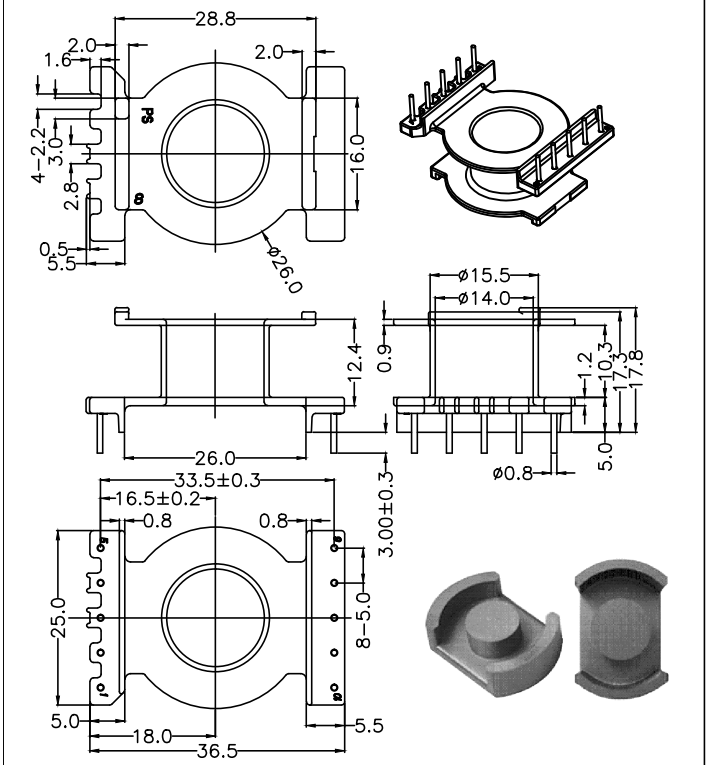


Drawing Number	P-3309-2	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	SZ

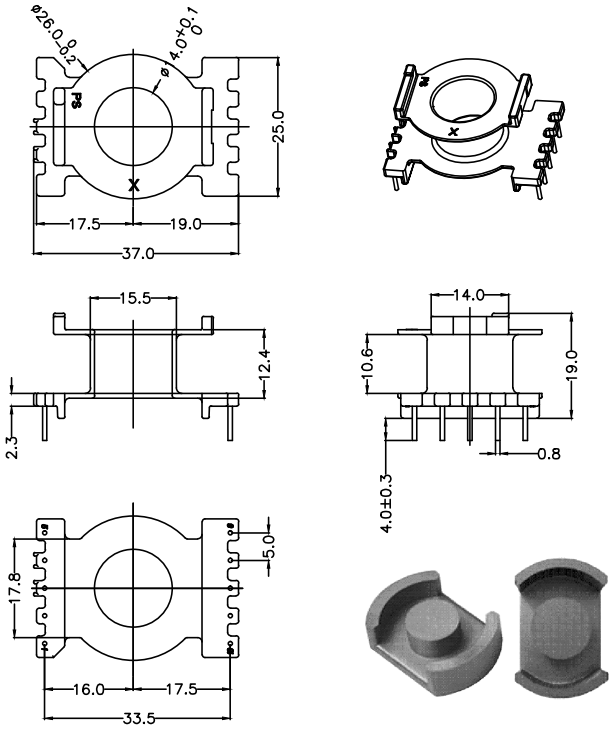


Drawing Number	P-3309-3	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	DG

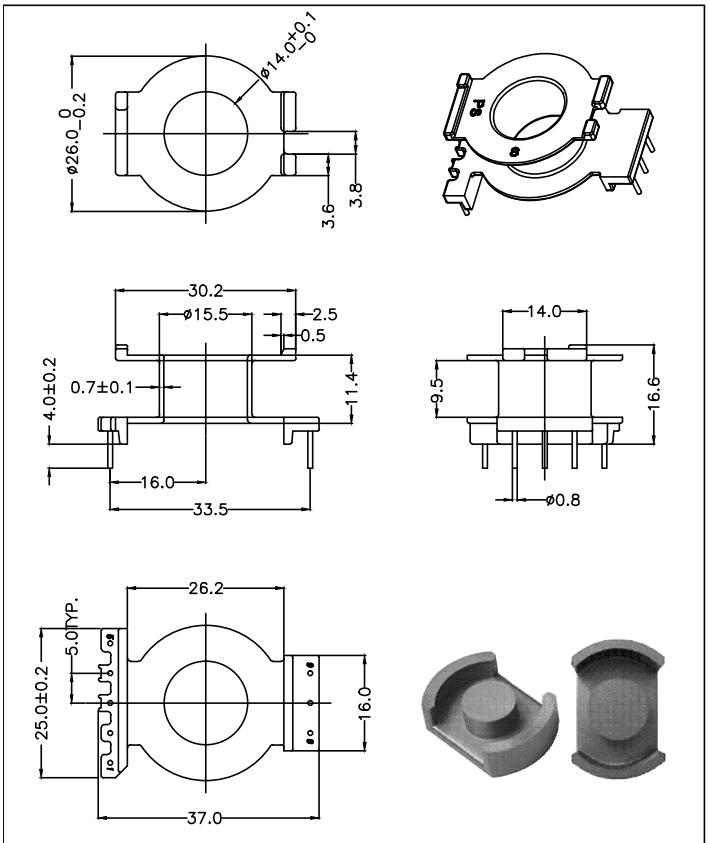
Bobbin < T-H POT Type >



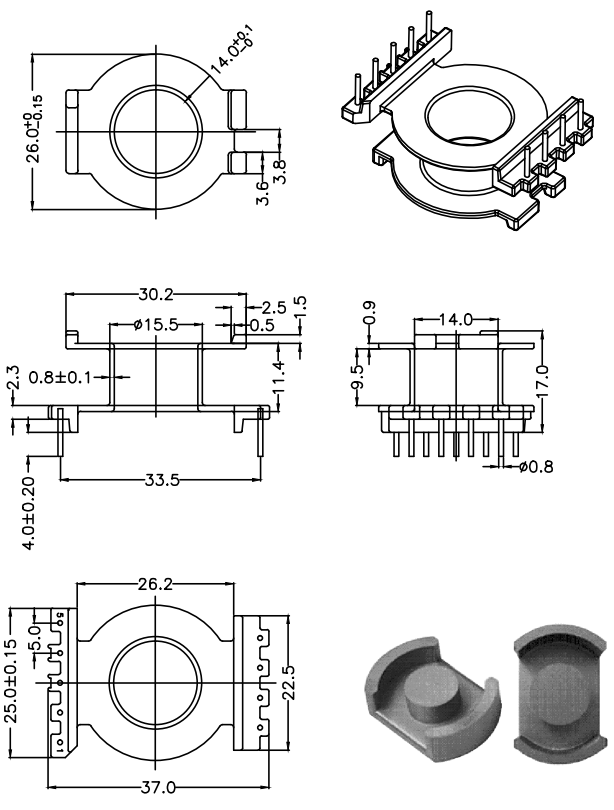
Drawing Number	P-3309-5	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3309-6	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X19	Pin Material	CP WIRE	Origin	ZZ

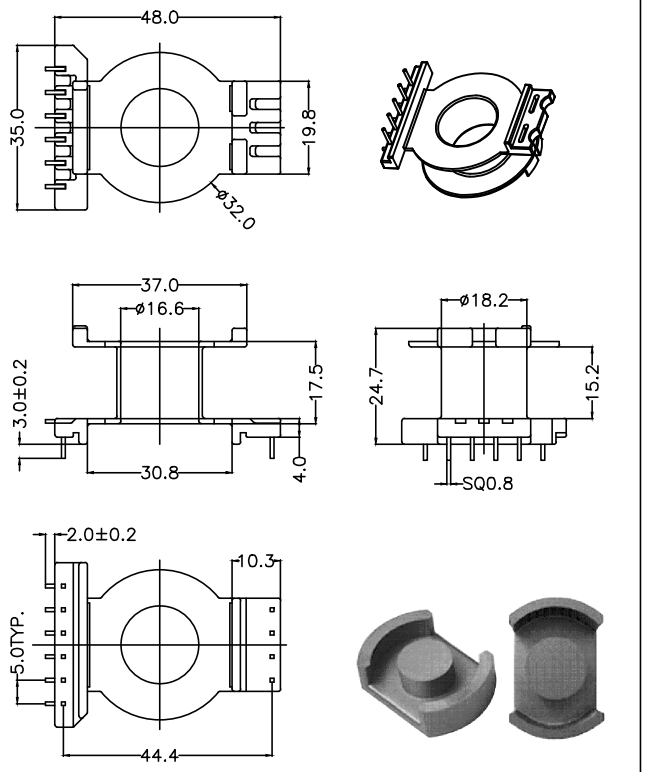


Drawing Number	P-3318	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X18	Pin Material	CP WIRE	Origin	SZ

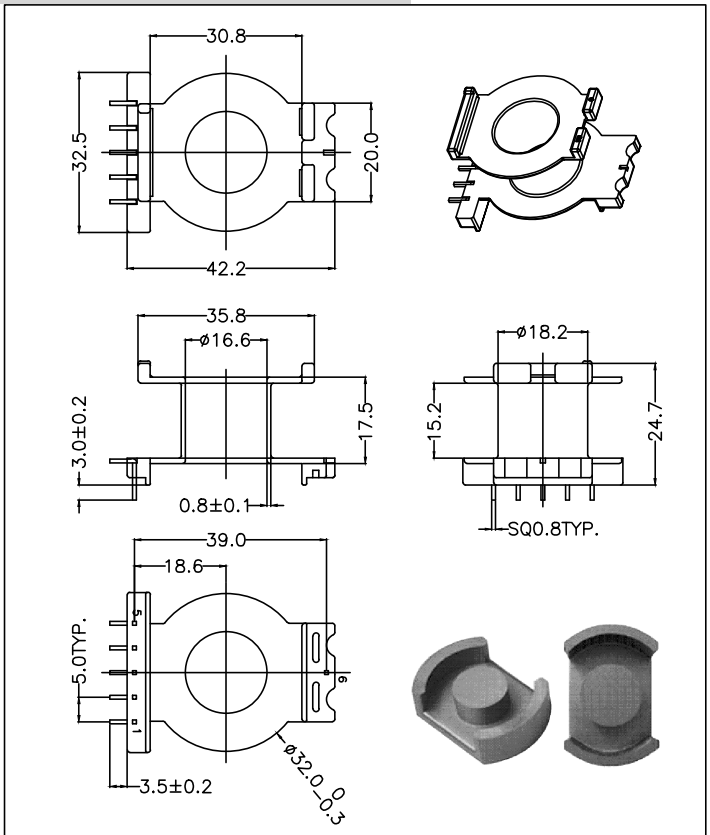


Drawing Number	P-3323	Bobbin Material	PM9820	Unit	MM
Core Type	POT-30X18	Pin Material	CP WIRE	Origin	ZZ

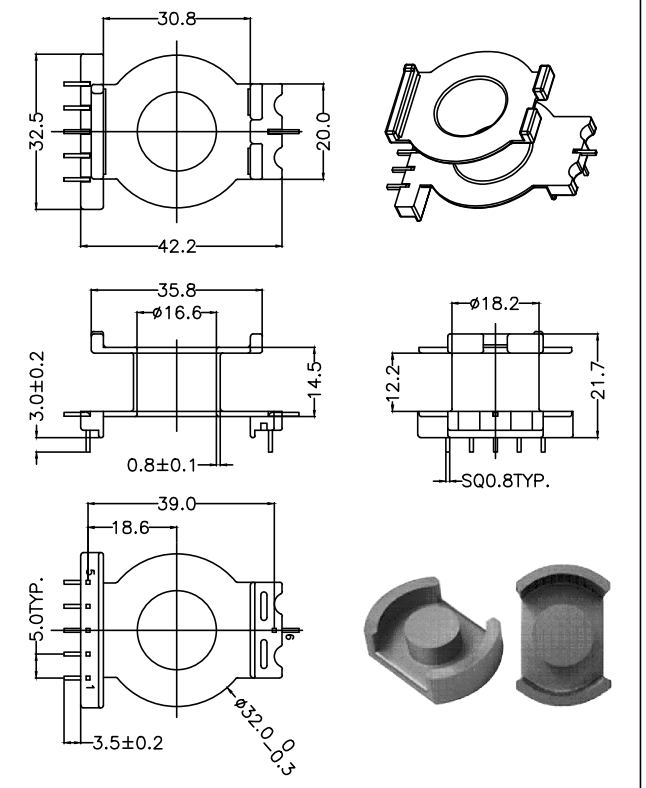
Bobbin < T-H POT Type >



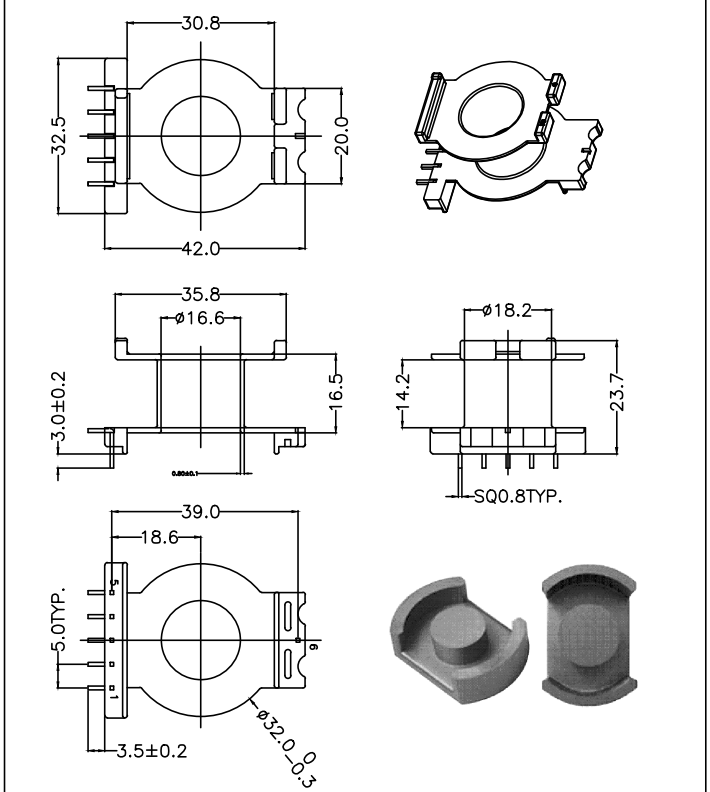
Drawing Number	P-3910	Bobbin Material	CP-J-8800	Unit	MM
Core Type	POT-39X26	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-4010	Bobbin Material	CP-J-8800	Unit	MM
Core Type	POT-40/26	Pin Material	CP WIRE	Origin	SZ

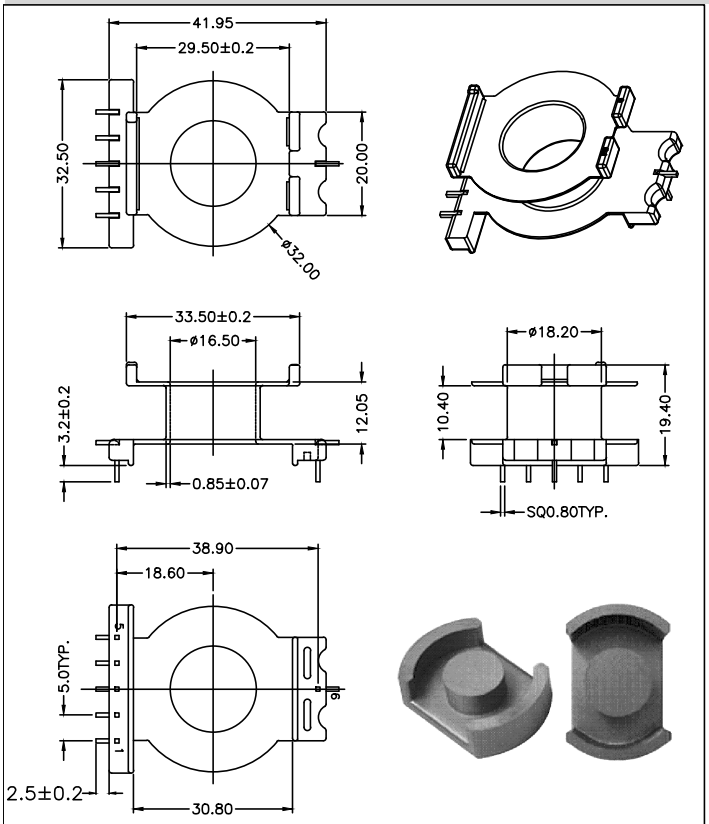


Drawing Number	P-4010-1	Bobbin Material	CP-J-8800	Unit	MM
Core Type	POT-40/22	Pin Material	CP WIRE	Origin	SZ

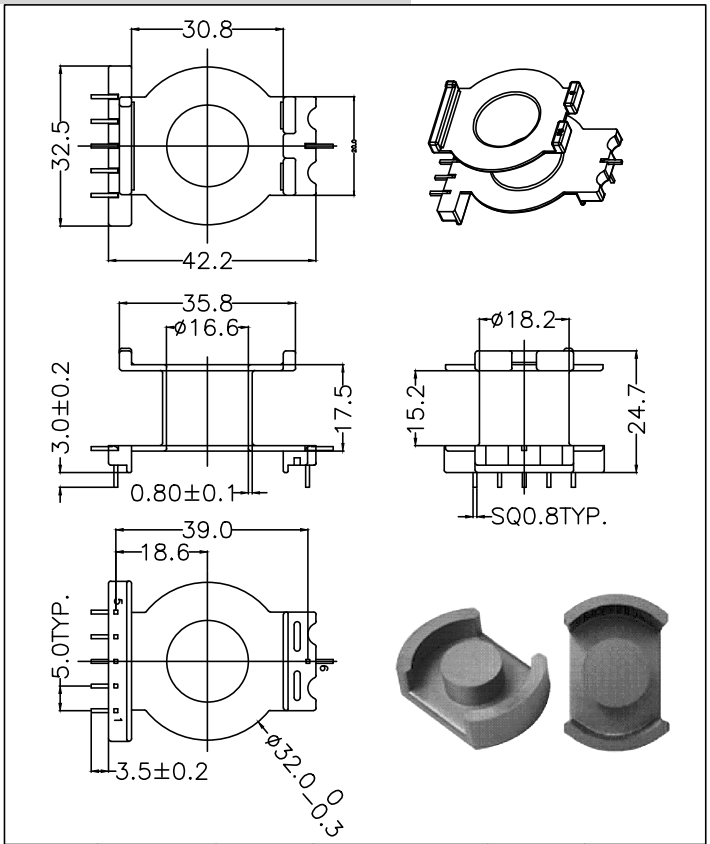


Drawing Number	P-4010-2	Bobbin Material	CP-J-8800	Unit	MM
Core Type	POT-40/24	Pin Material	CP WIRE	Origin	SZ

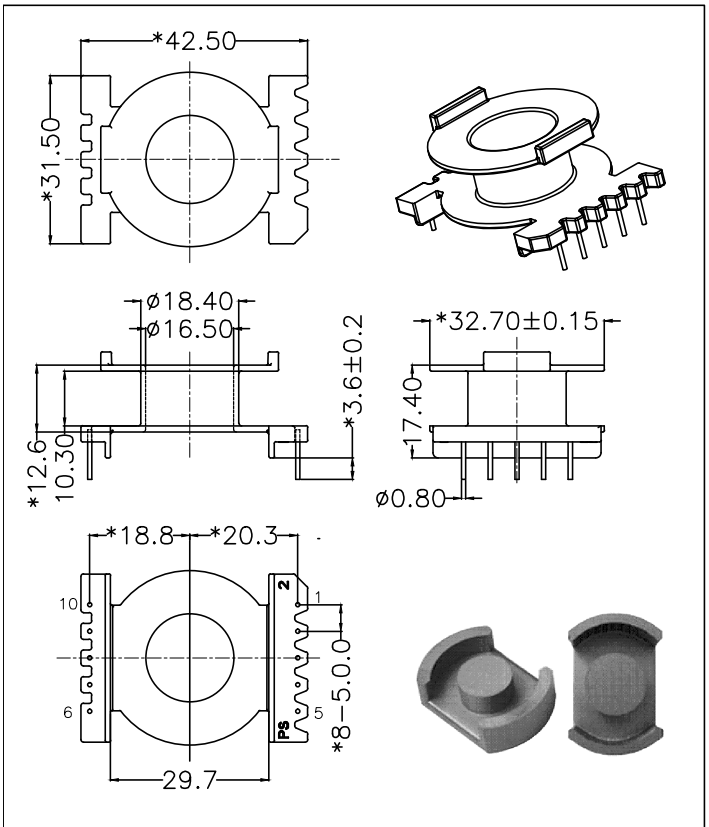
Bobbin < T-H POT Type >



Drawing Number	P-4010-3	Bobbin Material	PM9630	Unit	MM
Core Type	POT-4020	Pin Material	CP WIRE	Origin	SZ



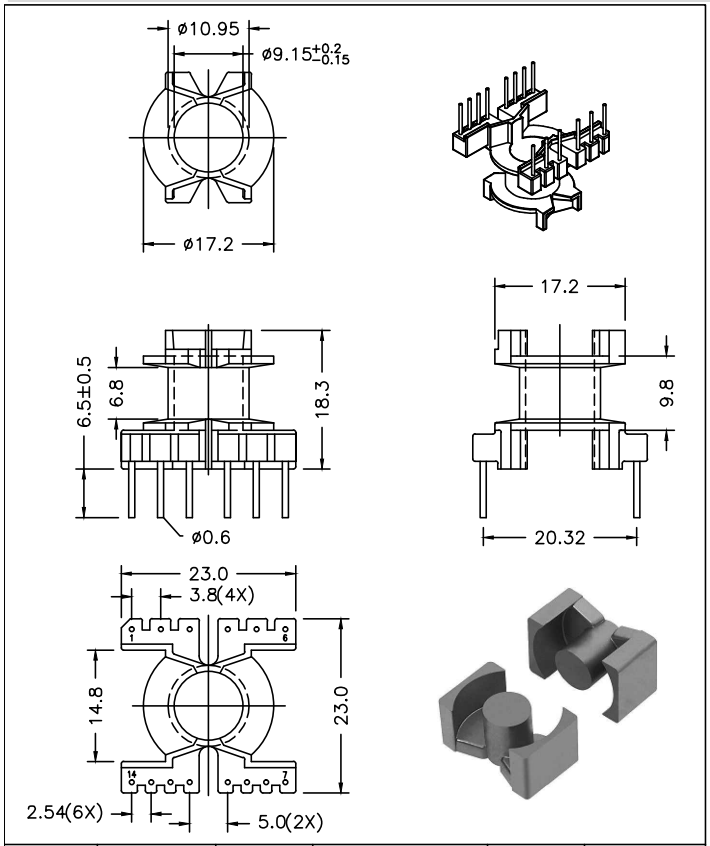
Drawing Number	P-4010-4	Bobbin Material	CP-J-8800	Unit	MM
Core Type	POT-40/26	Pin Material	CP WIRE	Origin	SZ



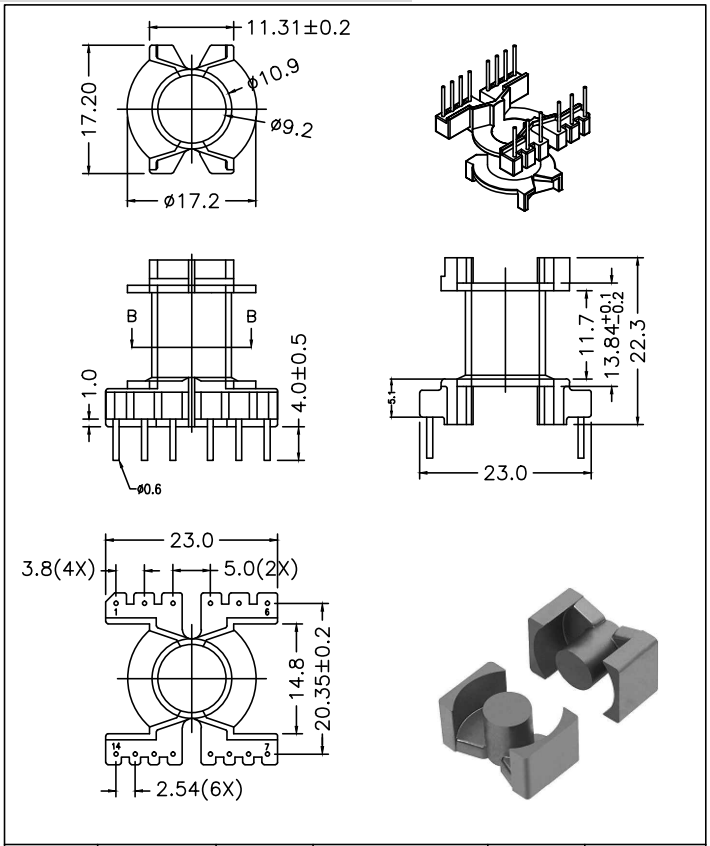
Drawing Number	P-4024	Bobbin Material	PM9820	Unit	MM
Core Type	POT-40/20	Pin Material	CP WIRE	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

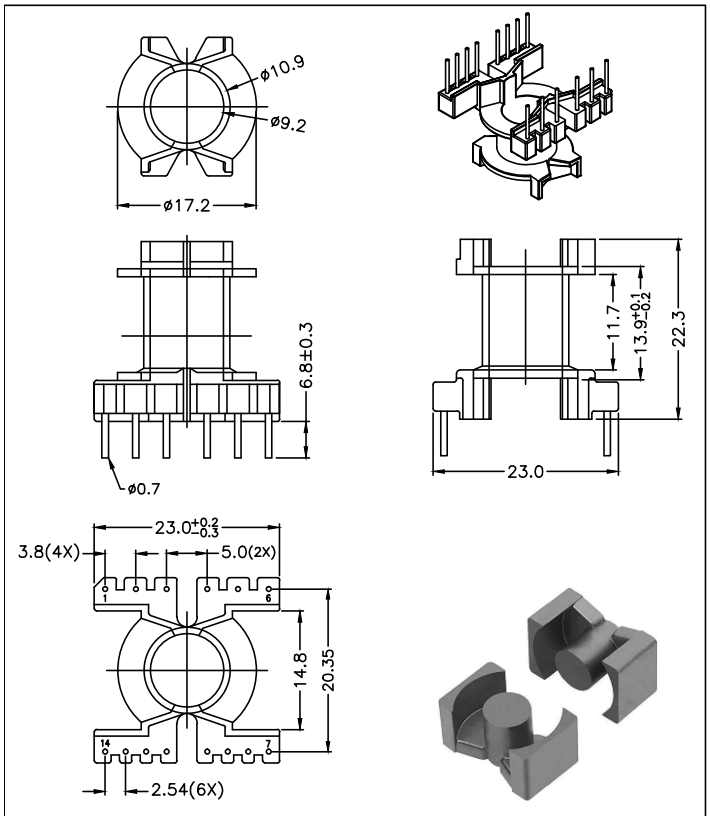
Bobbin < T-H PQ Type >



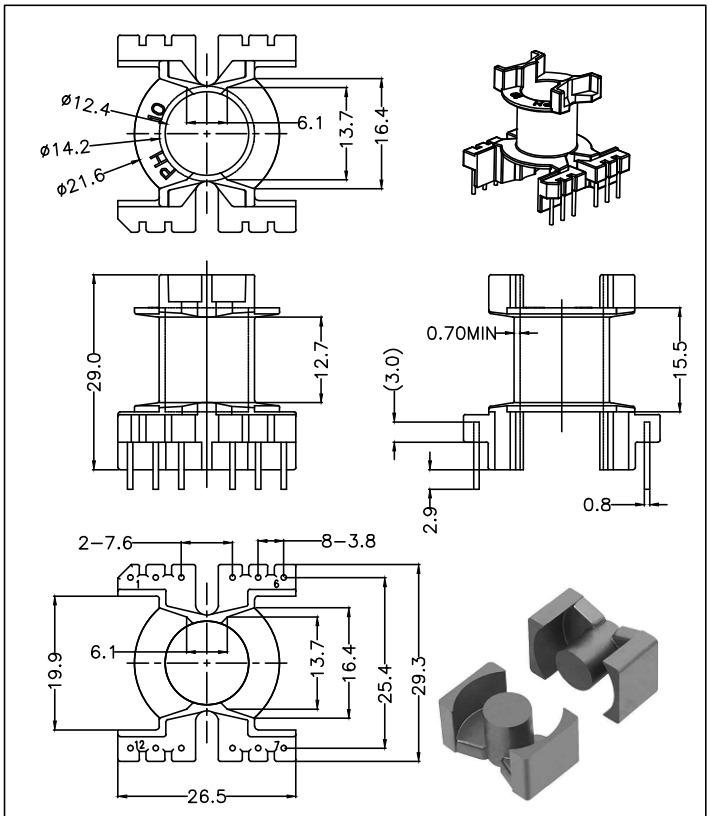
Drawing Number	P−2013	Bobbin Material	PM9820	Unit	MM
Core Type	PQ−20X16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−2036	Bobbin Material	PM9820	Unit	MM
Core Type	PQ−20X20	Pin Material	CP WIRE	Origin	DG

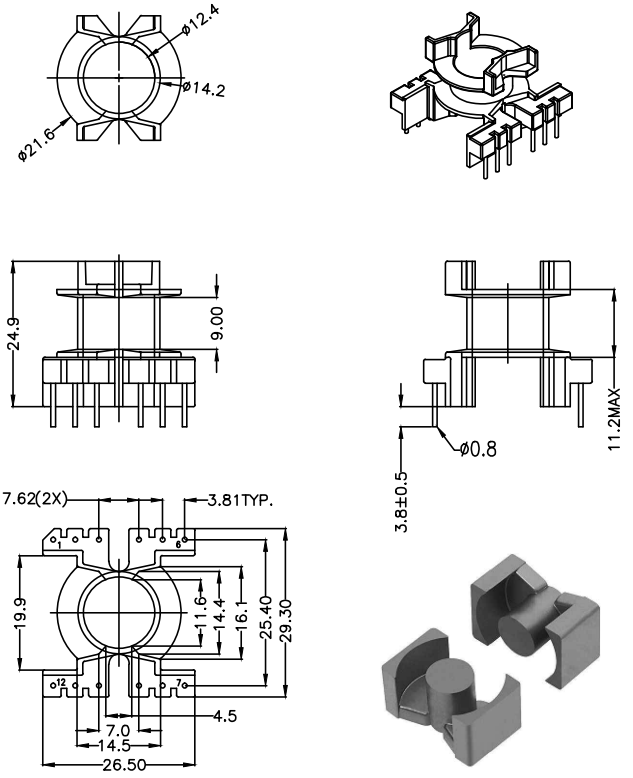


Drawing Number	P−2036−1	Bobbin Material	PM9820	Unit	MM
Core Type	PQ−20X20	Pin Material	CP WIRE	Origin	DG

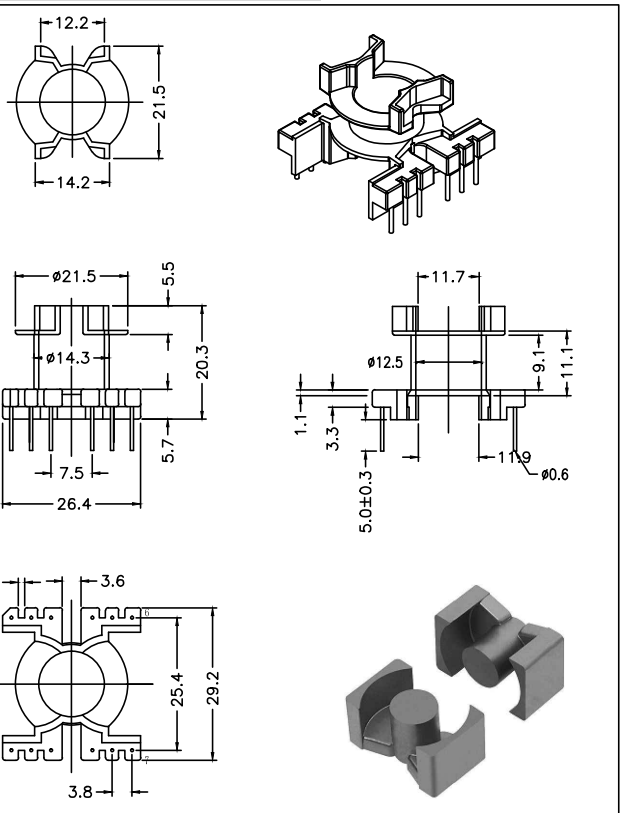


Drawing Number	P−2601	Bobbin Material	PM9820	Unit	MM
Core Type	PQ−26X25	Pin Material	CP WIRE	Origin	DG

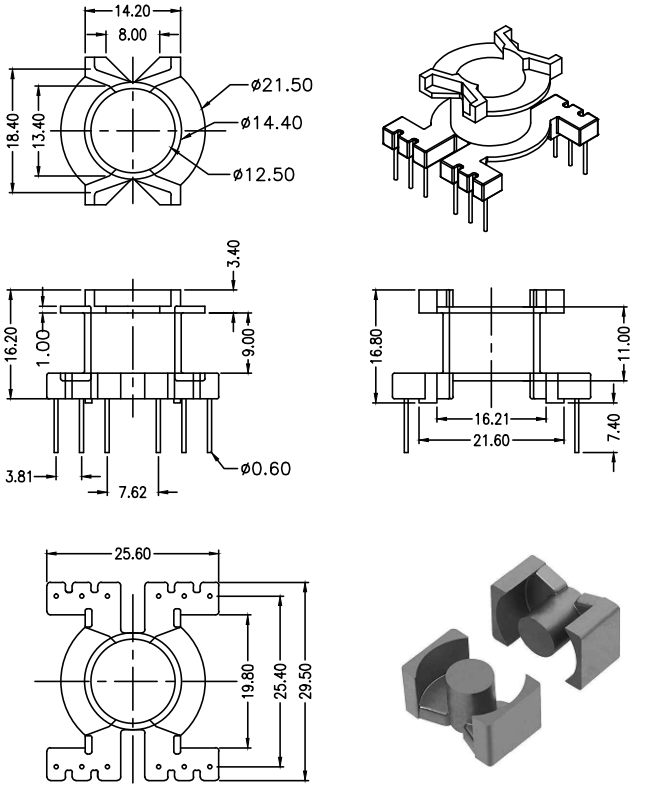
Bobbin < T-H PQ Type >



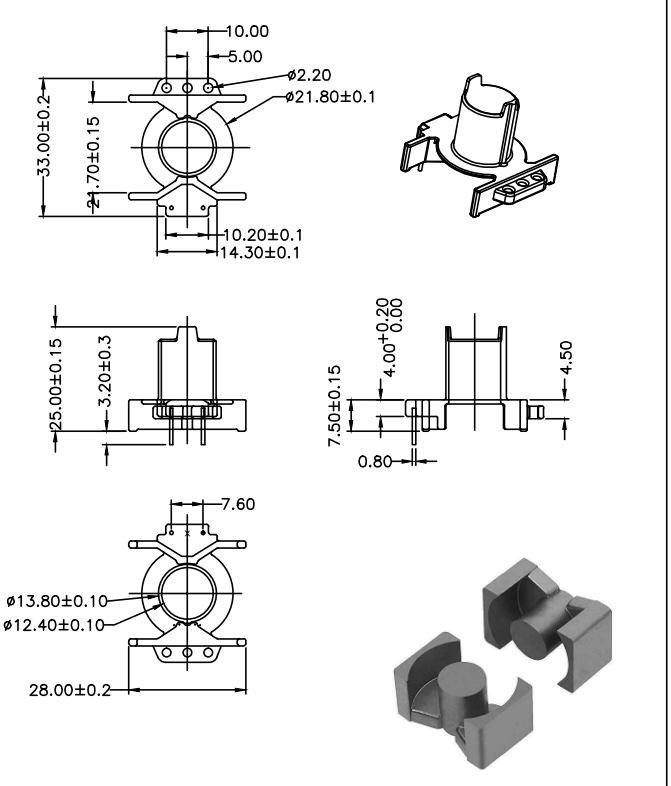
Drawing Number	P-2602	Bobbin Material	PM9630/T375J	Unit	MM
Core Type	PQ-26X20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-2602-1	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-26	Pin Material	CP WIRE	Origin	SZ

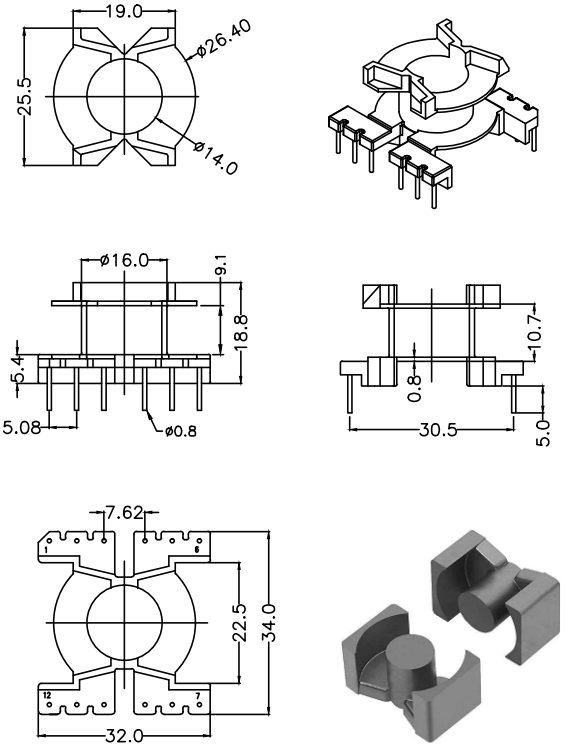


Drawing Number	P-2603	Bobbin Material	CP-J-8800	Unit	MM
Core Type	PQ-20X20	Pin Material	CP WIRE	Origin	DG

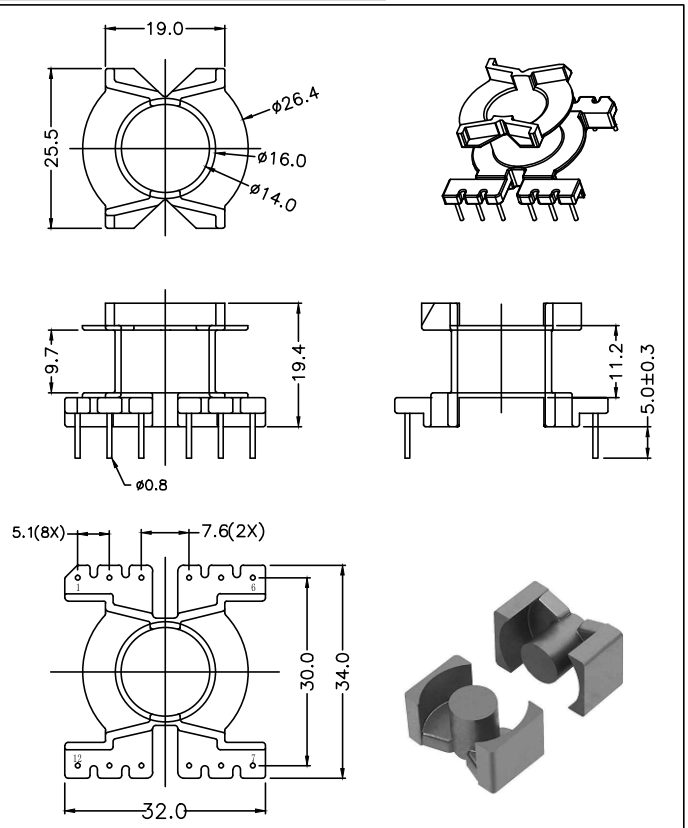


Drawing Number	P-2605	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-26X25	Pin Material	CP WIRE	Origin	DG

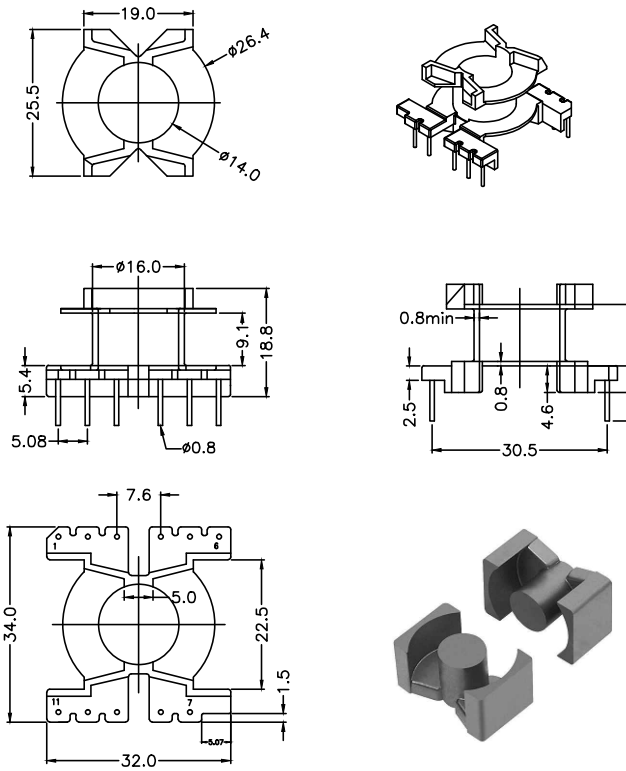
Bobbin < T-H PQ Type >



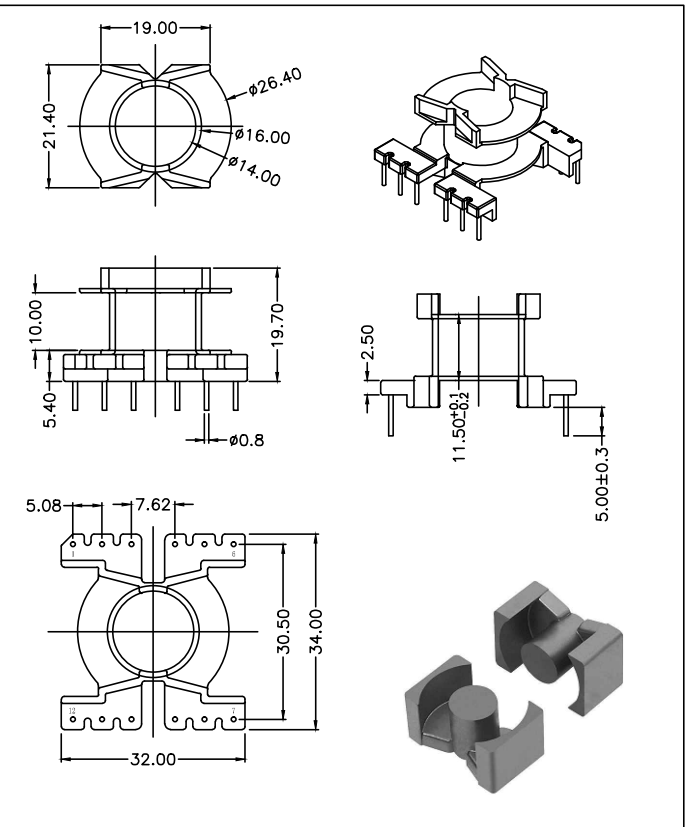
Drawing Number	P-3201	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3201-1	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	SZ

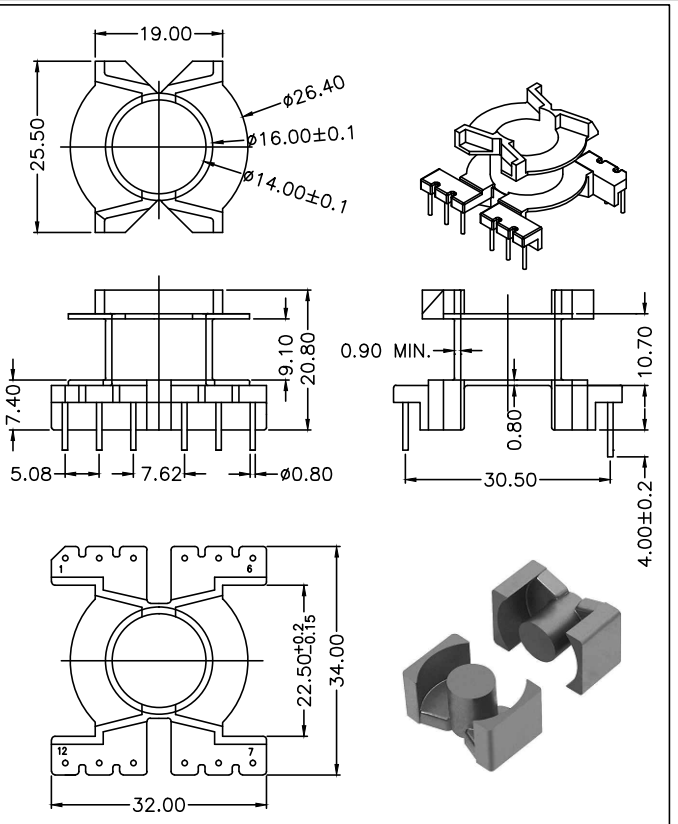


Drawing Number	P-3201-2	Bobbin Material	PM9820/PM9630	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	DG

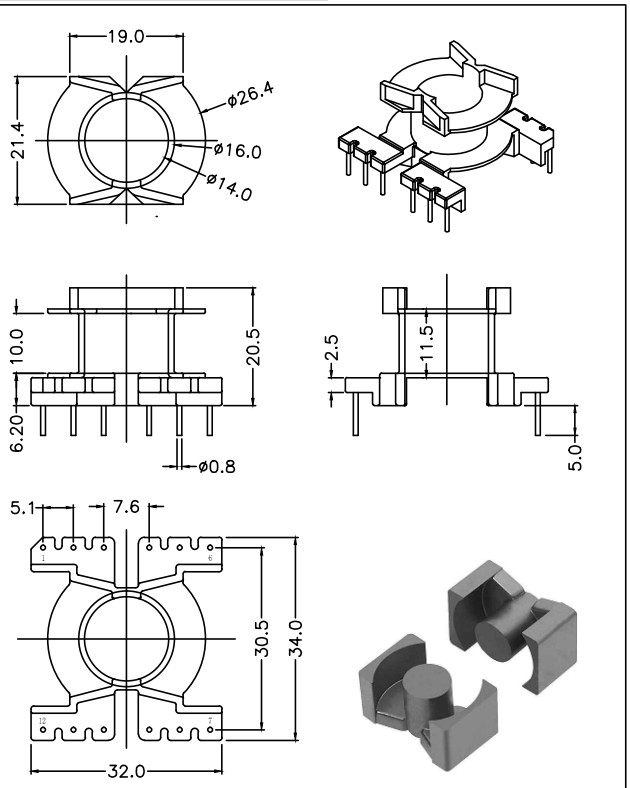


Drawing Number	P-3201-3	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	DG

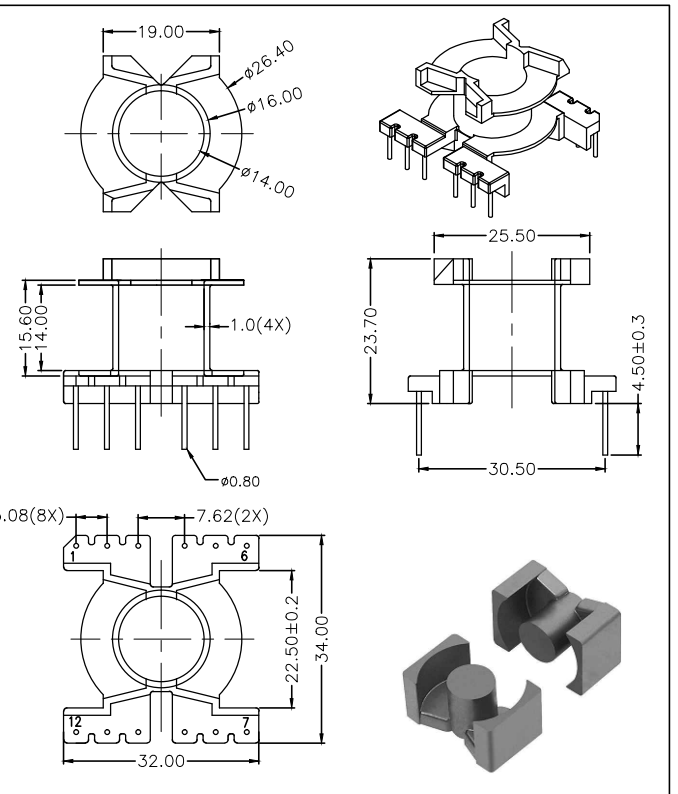
Bobbin < T-H PQ Type >



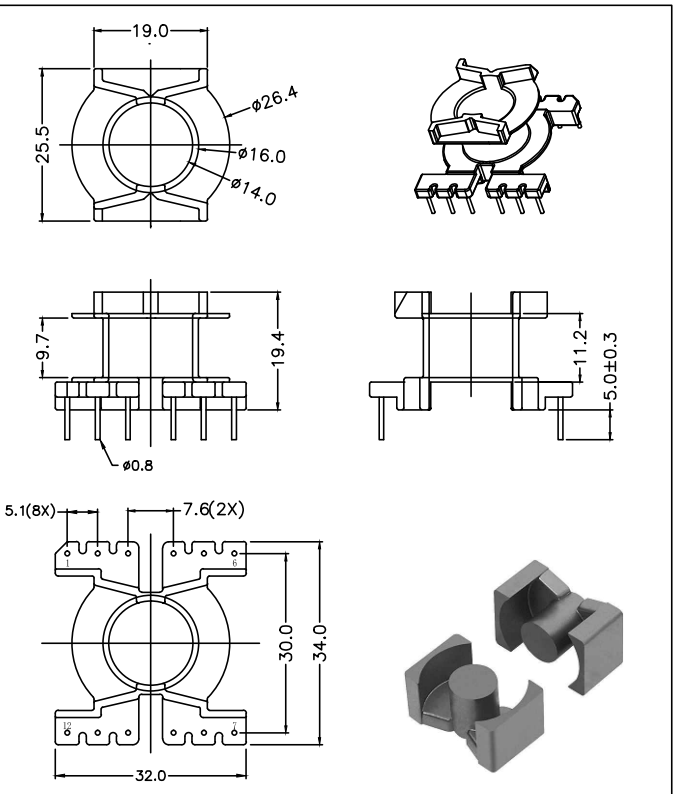
Drawing Number	P-3201-4	Bobbin Material	PM9820/PM9630	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3201-5	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	DG

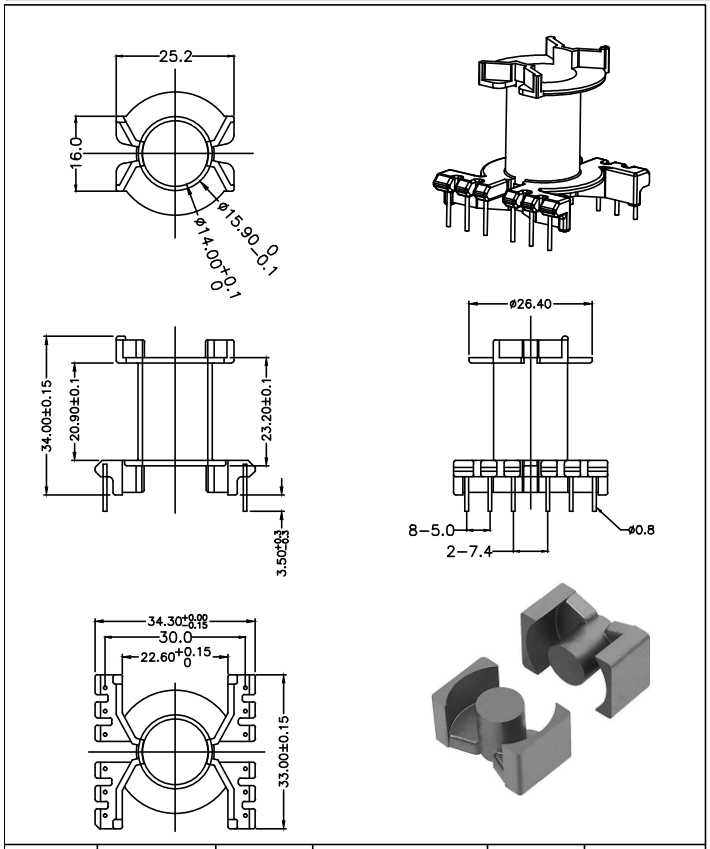


Drawing Number	P-3202	Bobbin Material	PM9820/T375	Unit	MM
Core Type	PQ-32X25	Pin Material	CP WIRE	Origin	SZ

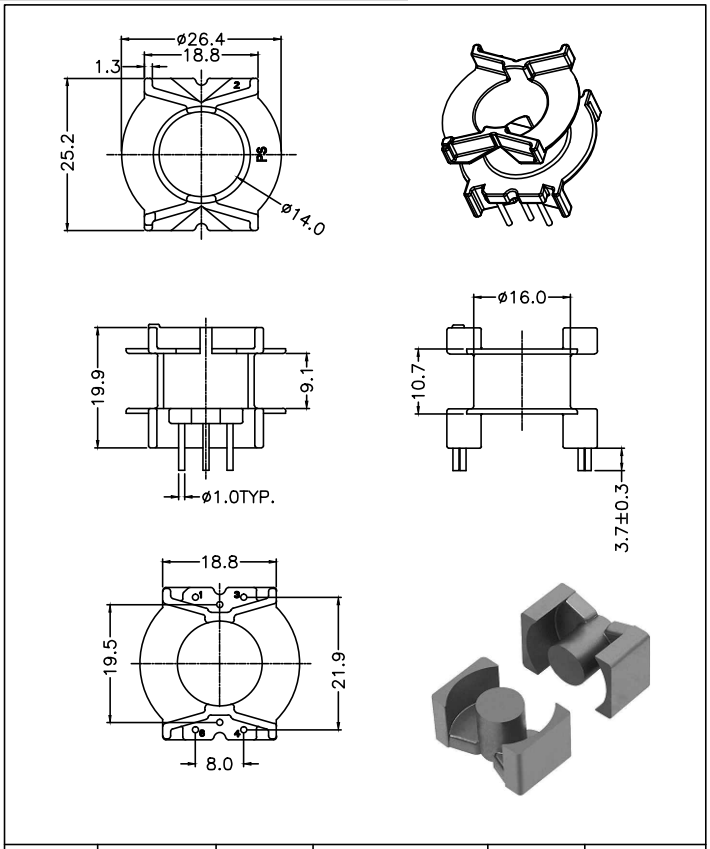


Drawing Number	P-3203	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	SZ

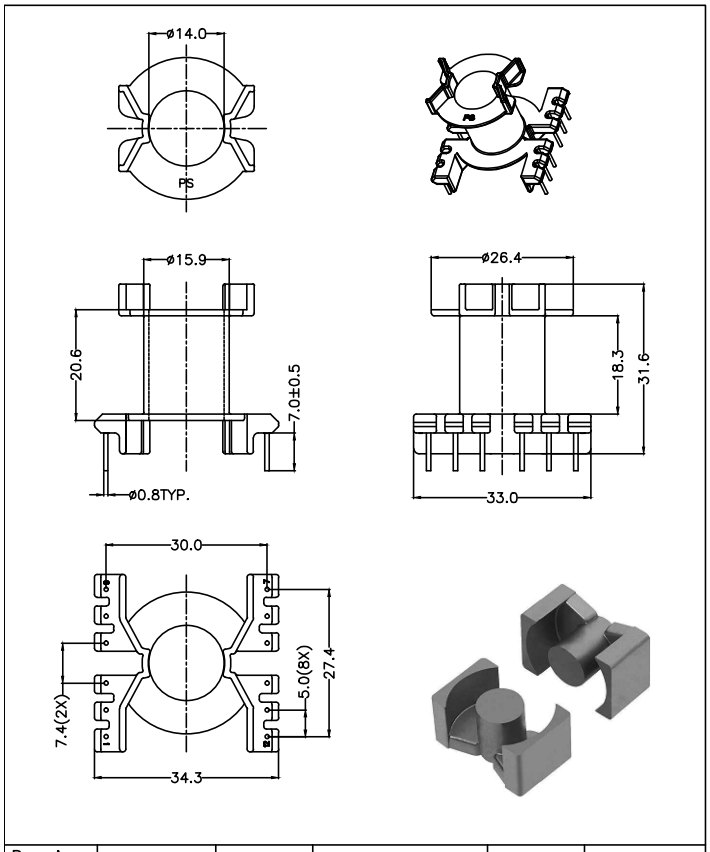
Bobbin < T-H PQ Type >



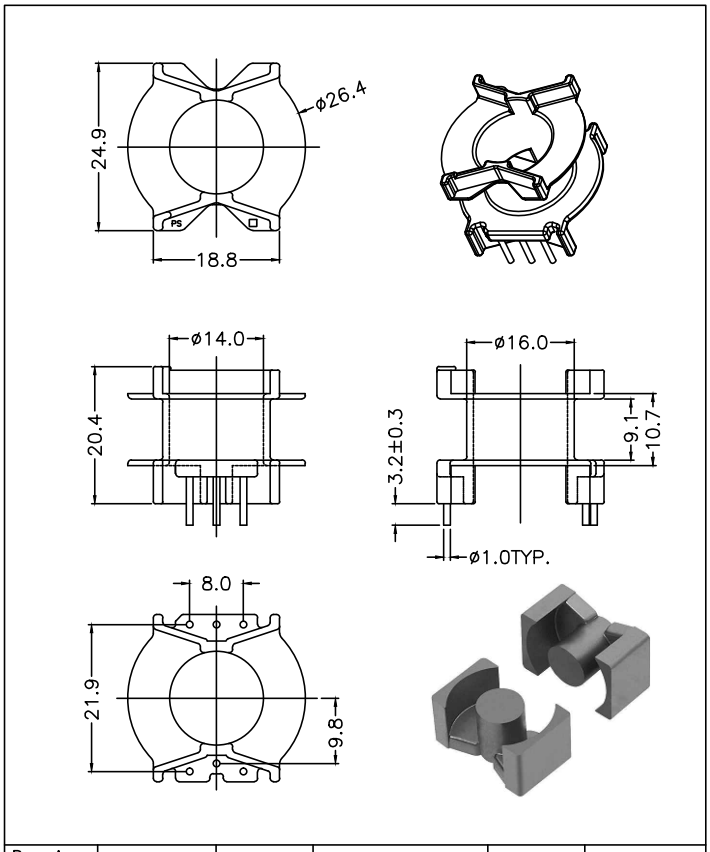
Drawing Number	P-3204	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X35	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3205	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	SZ

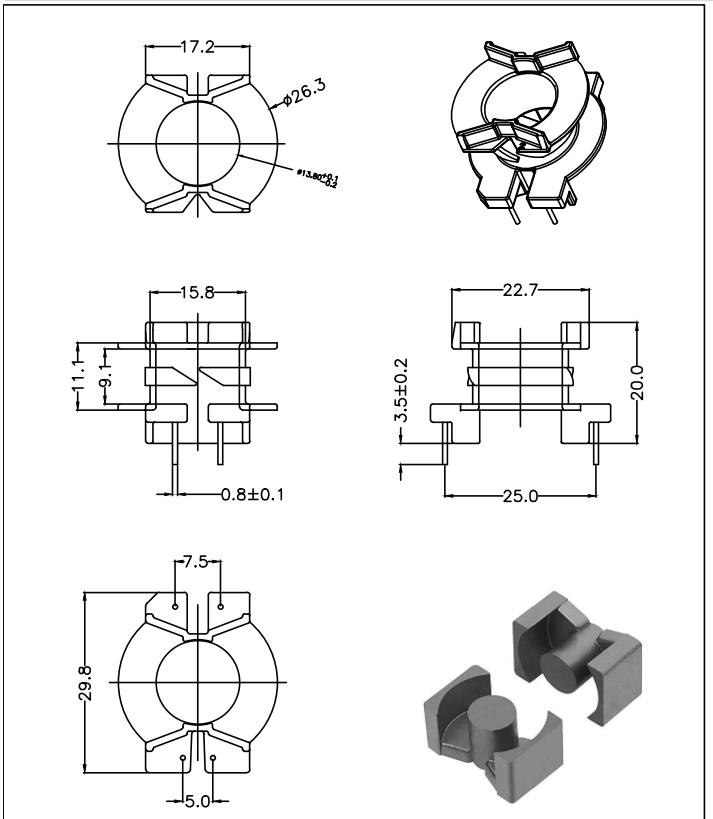


Drawing Number	P-3206	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32	Pin Material	CP WIRE	Origin	SZ

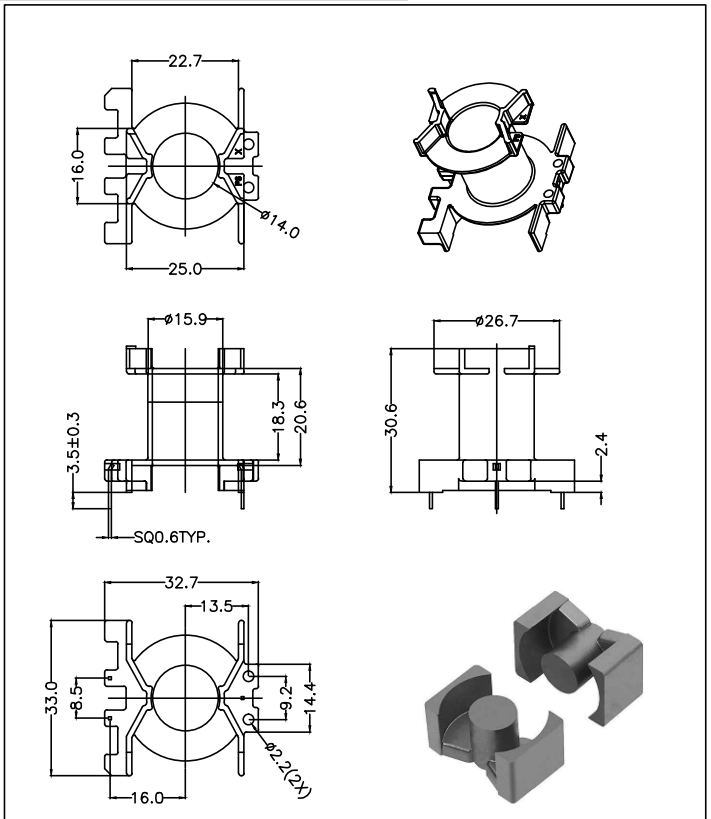


Drawing Number	P-3207	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	SZ

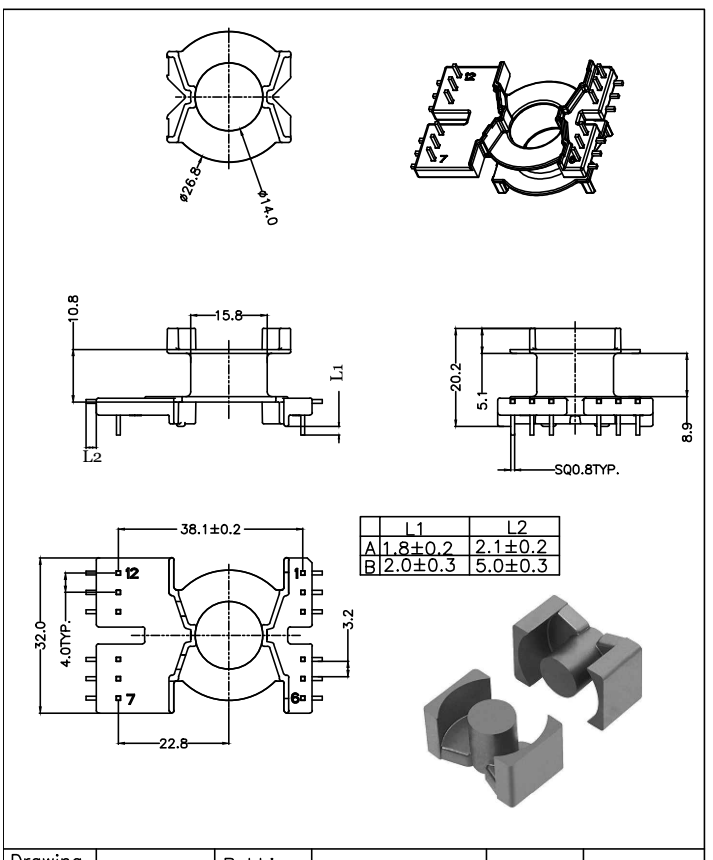
Bobbin < T-H PQ Type >



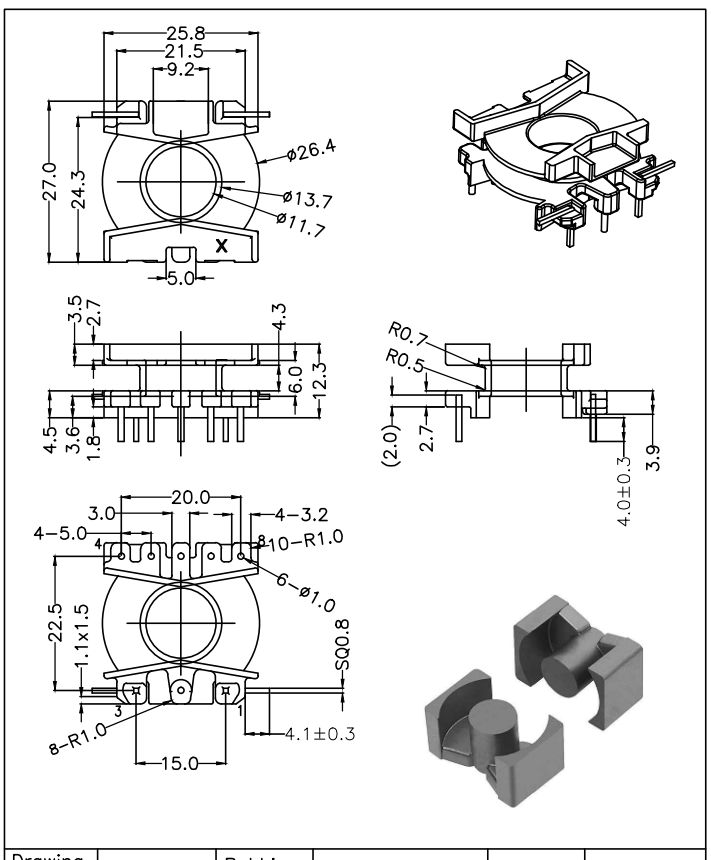
Drawing Number	P-3209	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3210	Bobbin Material	FR530	Unit	MM
Core Type	PQ-32X30	Pin Material	CP WIRE	Origin	SZ

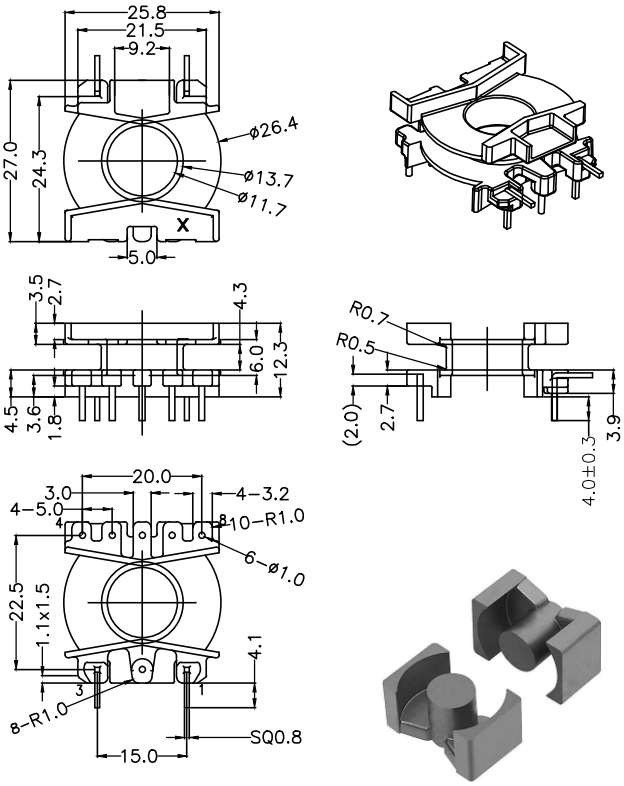


Drawing Number	P-3212	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-32X20	Pin Material	CP WIRE	Origin	SZ

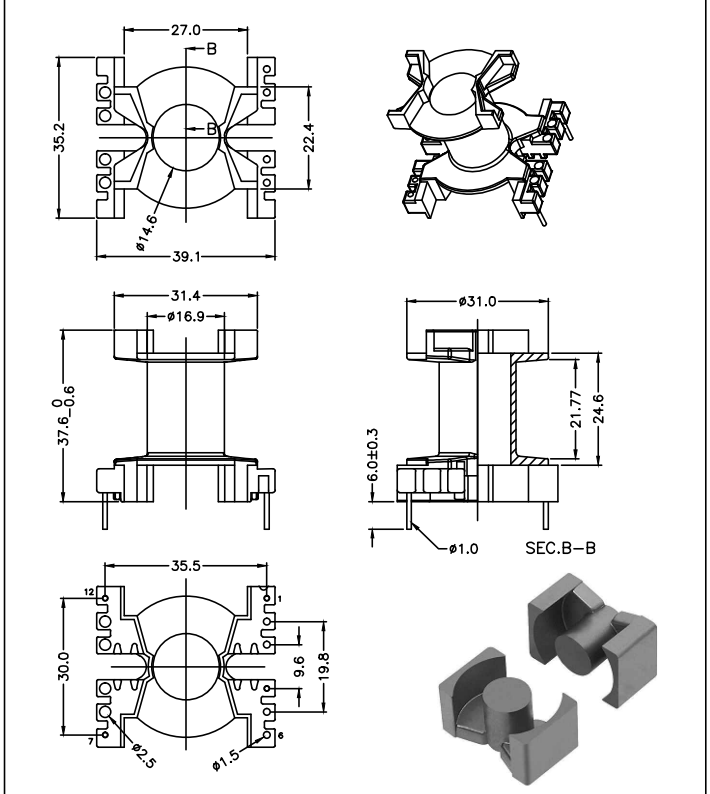


Drawing Number	P-3328	Bobbin Material	PM9820	Unit	MM
Core Type	PQM3312	Pin Material	CP WIRE	Origin	DG

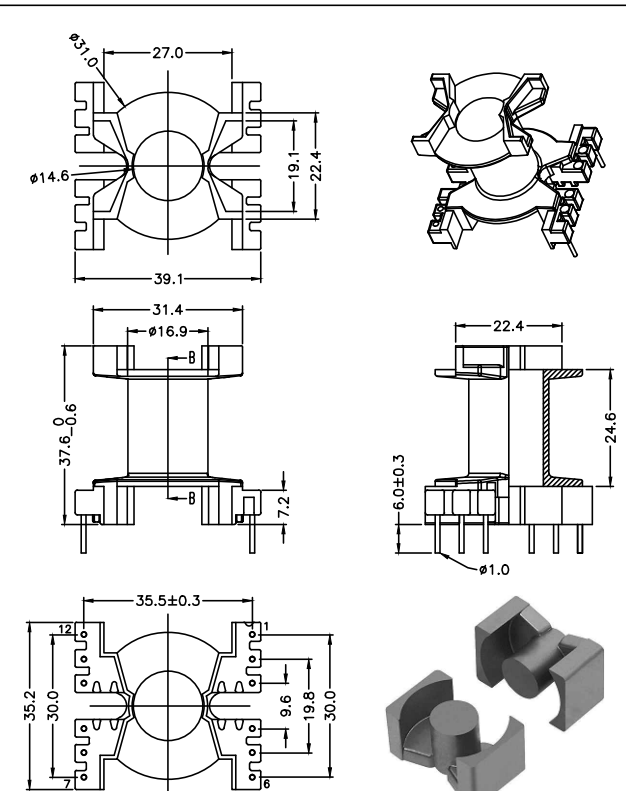
Bobbin < T-H PQ Type >



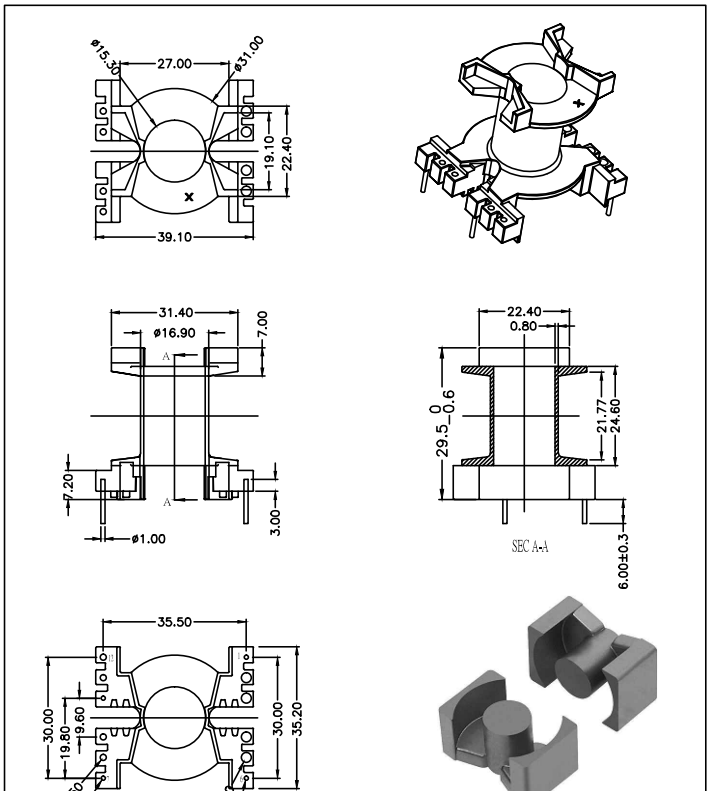
Drawing Number	P-3328-1	Bobbin Material	PM9820	Unit	MM
Core Type	PQM3312	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-3529	Bobbin Material	FR530	Unit	MM
Core Type	PQ-35X35	Pin Material	CP WIRE	Origin	SZ

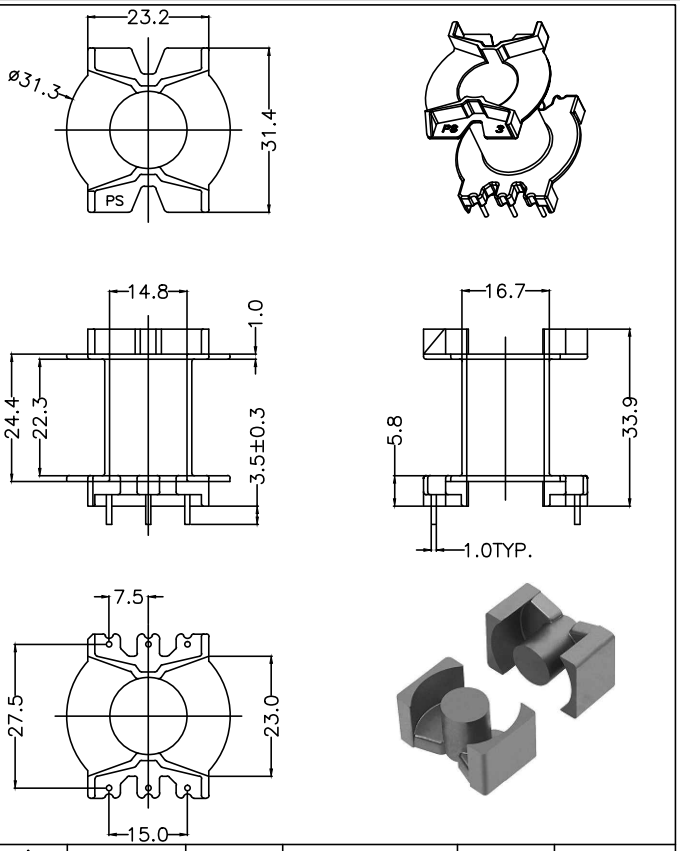


Drawing Number	P-3529-1	Bobbin Material	FR530	Unit	MM
Core Type	PQ-35X35	Pin Material	CP WIRE	Origin	SZ

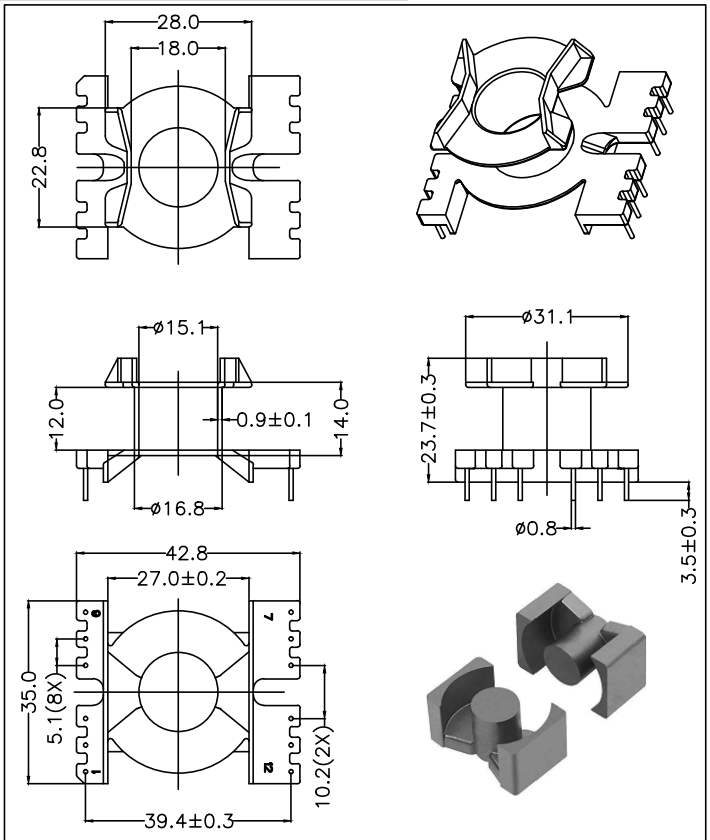


Drawing Number	P-3529-2	Bobbin Material	FR530	Unit	MM
Core Type	PQ-35X35	Pin Material	CP WIRE	Origin	DG

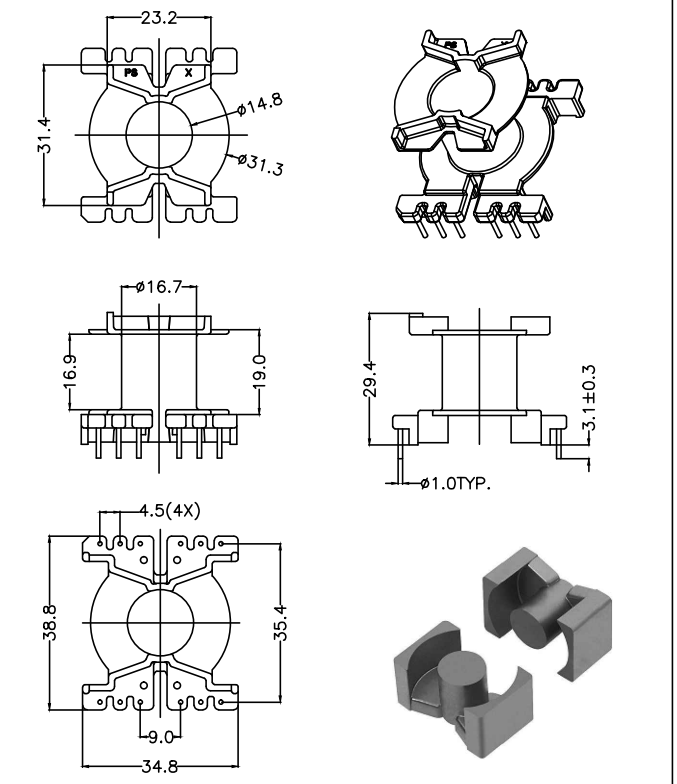
Bobbin < T-H PQ Type >



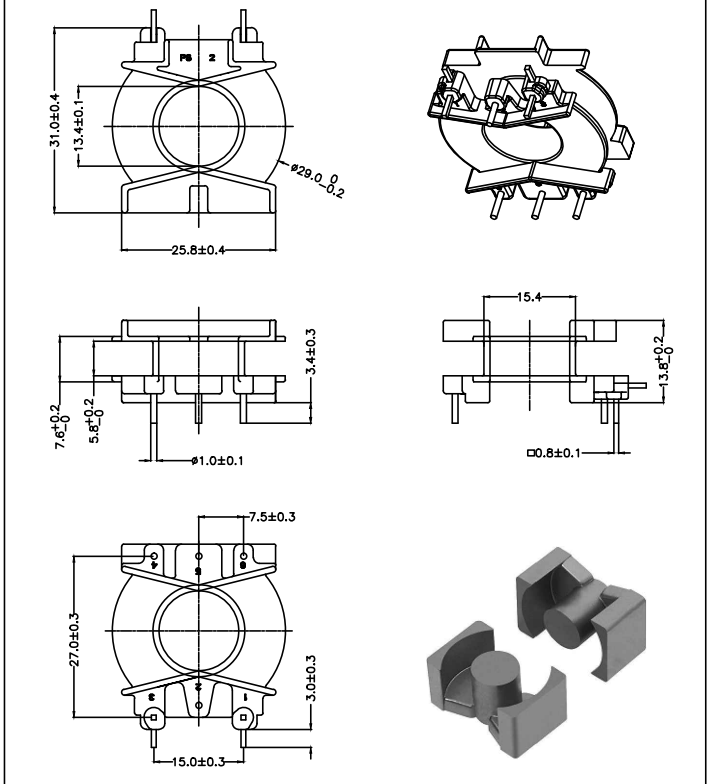
Drawing Number	P-3536	Bobbin Material	PM9820/PM9750	Unit	MM
Core Type	PQ-35X35	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3540	Bobbin Material	PM9630	Unit	MM
Core Type	PQ-32X25	Pin Material	CP WIRE	Origin	SZ

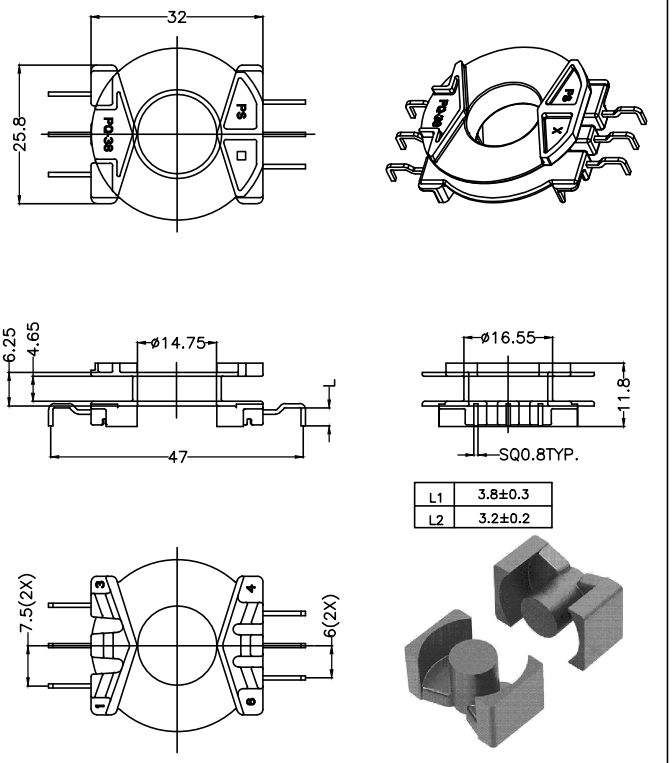


Drawing Number	P-3547	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-35X28.3	Pin Material	CP WIRE	Origin	SZ

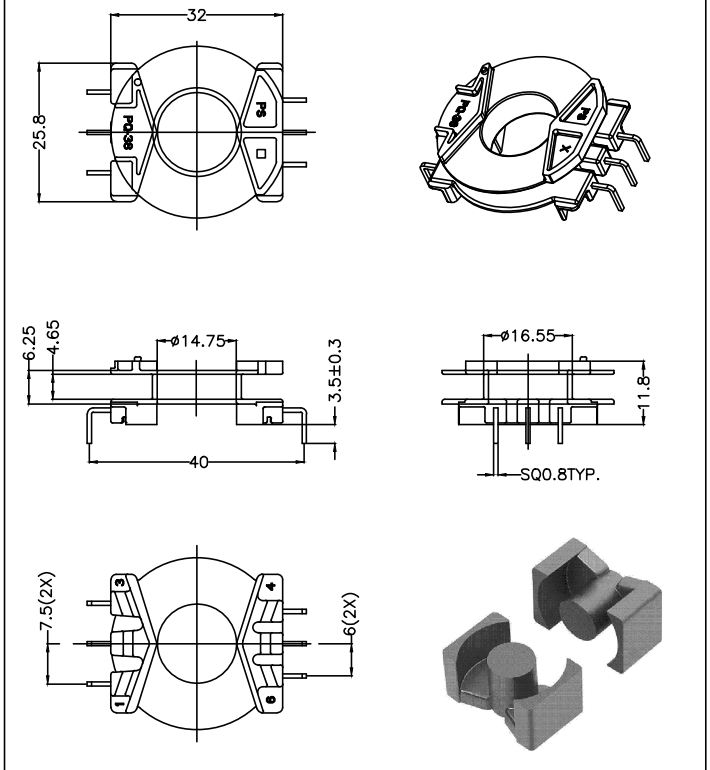


Drawing Number	P-3548	Bobbin Material	PM9820	Unit	MM
Core Type	PQM3513	Pin Material	CP WIRE	Origin	SZ

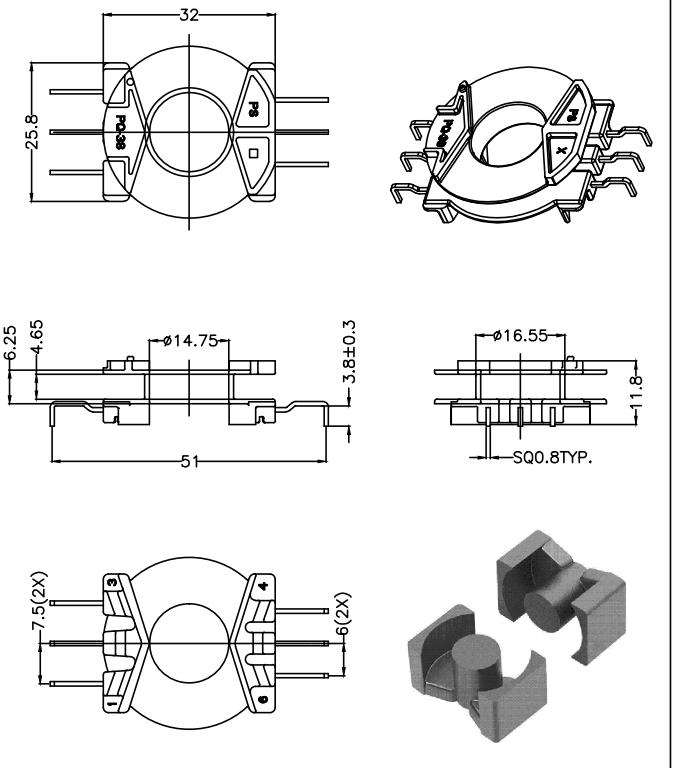
Bobbin < T-H - PQ Type >



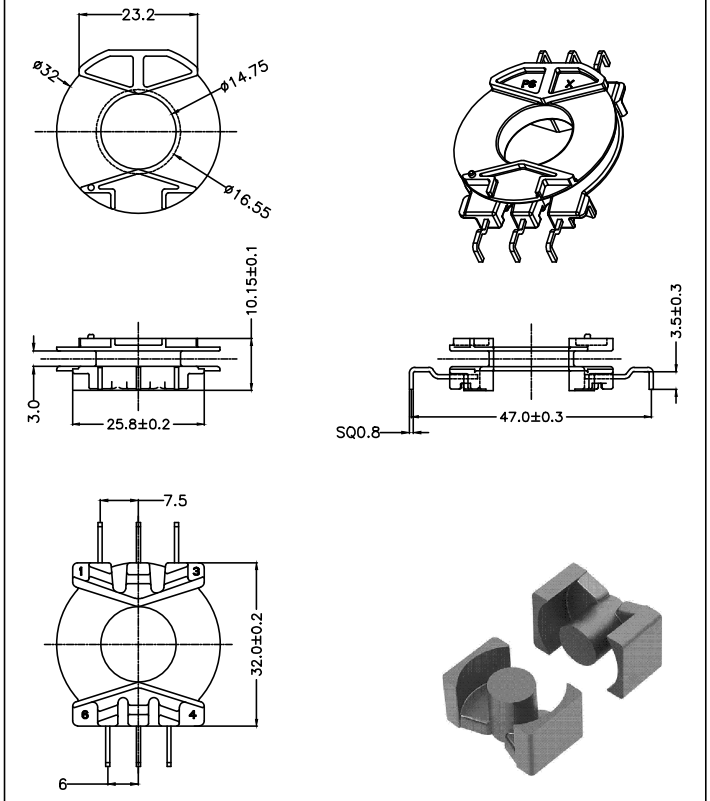
Drawing Number	P-3803	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-38	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3803-1	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-38	Pin Material	CP WIRE	Origin	SZ

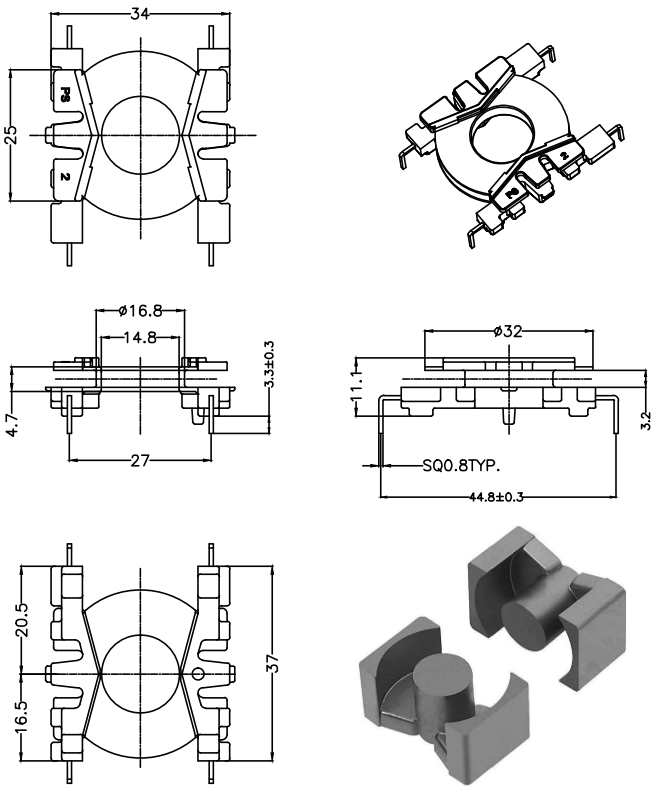


Drawing Number	P-3803-2	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-38	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-3803-3	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-38	Pin Material	CP WIRE	Origin	SZ

Bobbin < T-H - PQ Type >



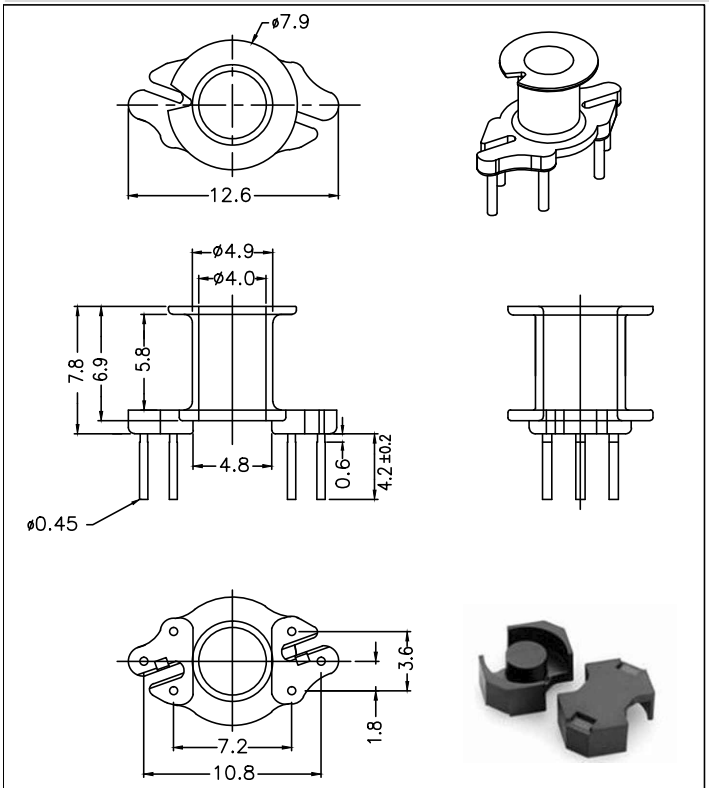
Drawing Number	P−3809	Bobbin Material	PM9820	Unit	MM
Core Type	PQ−38	Pin Material	CP WIRE	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

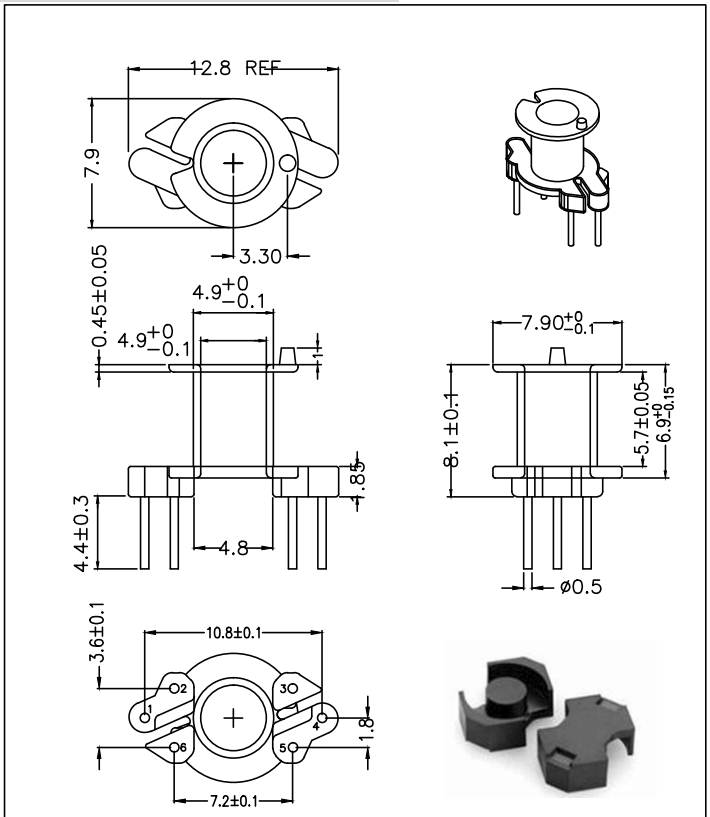
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

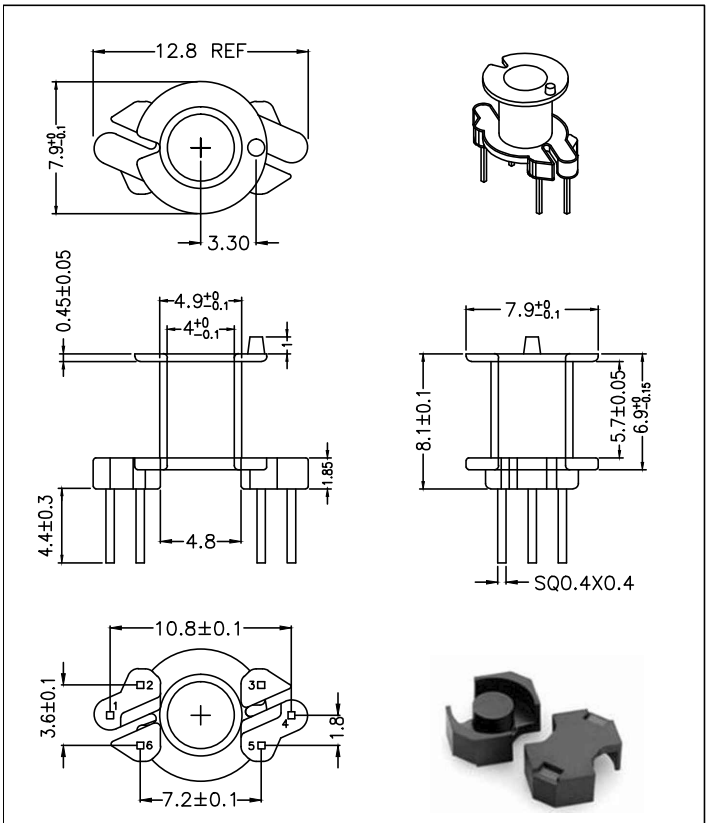
Bobbin < T-H RM Type >



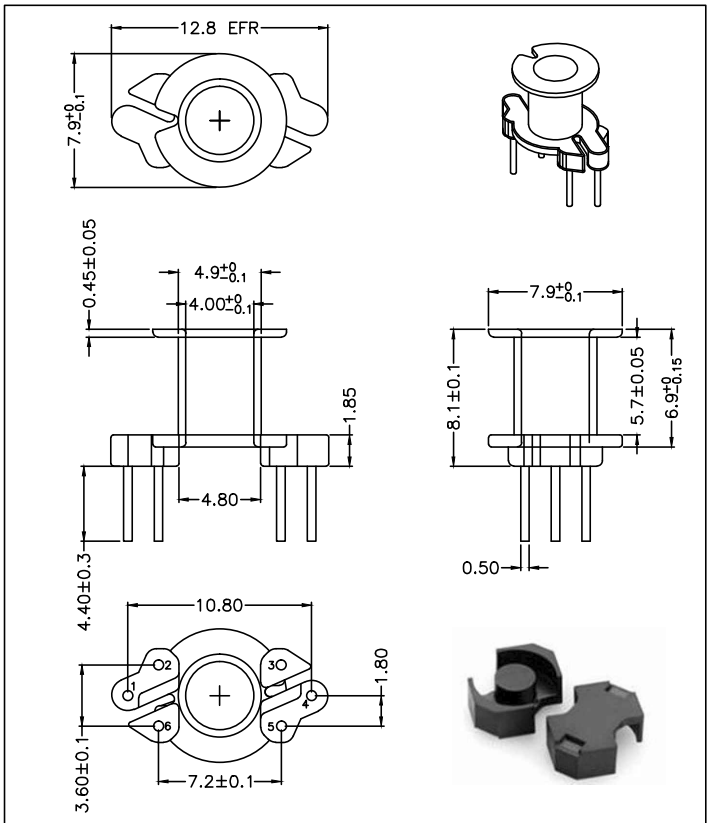
Drawing Number	P-0401	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0401-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

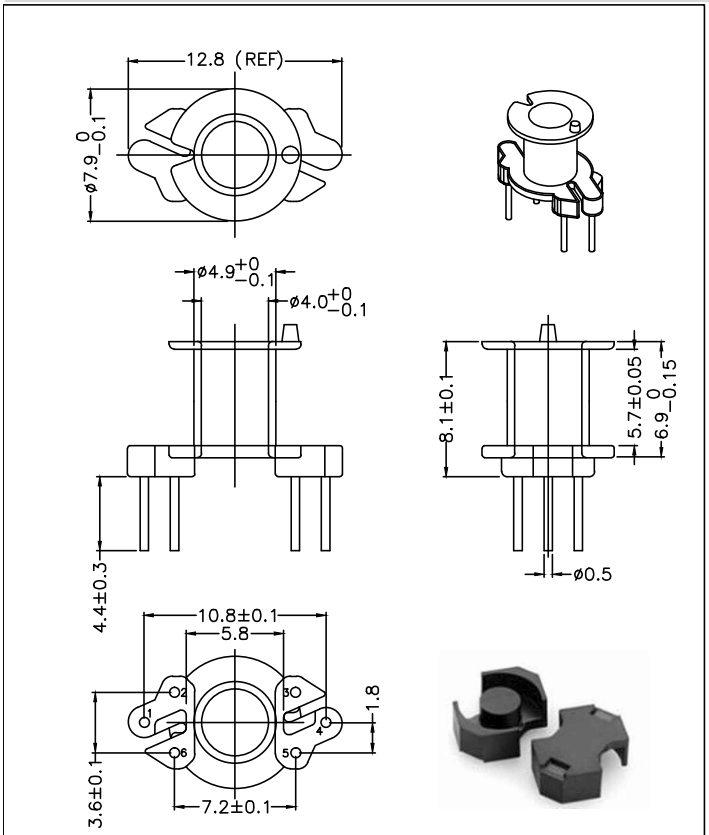


Drawing Number	P-0401-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

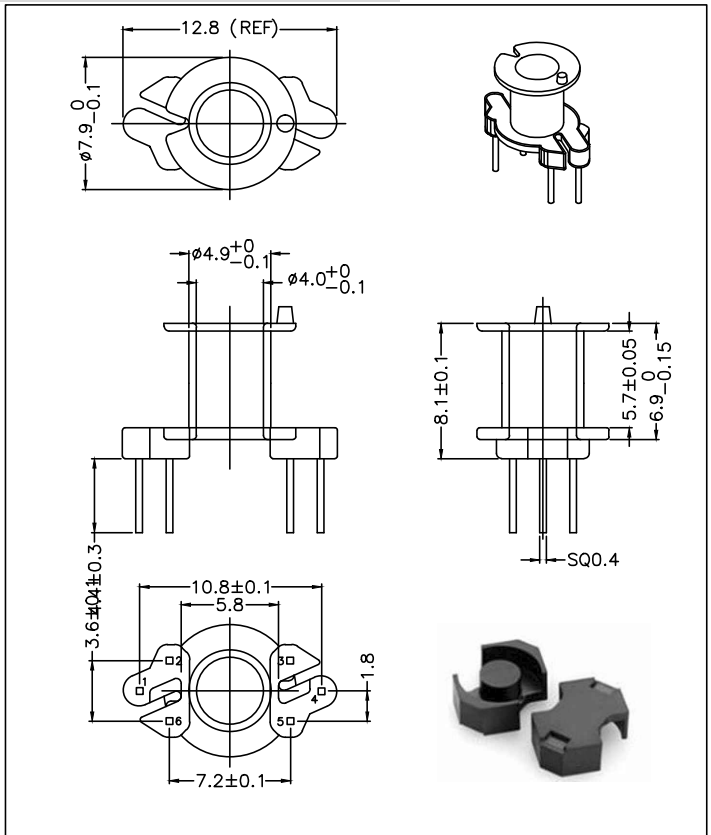


Drawing Number	P-0401-3	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

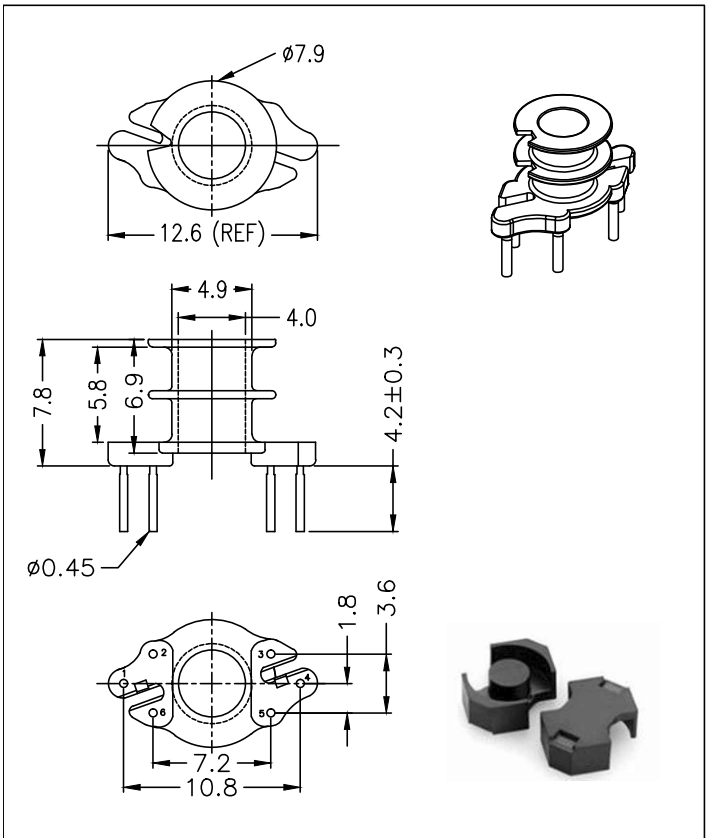
Bobbin < T-H RM Type >



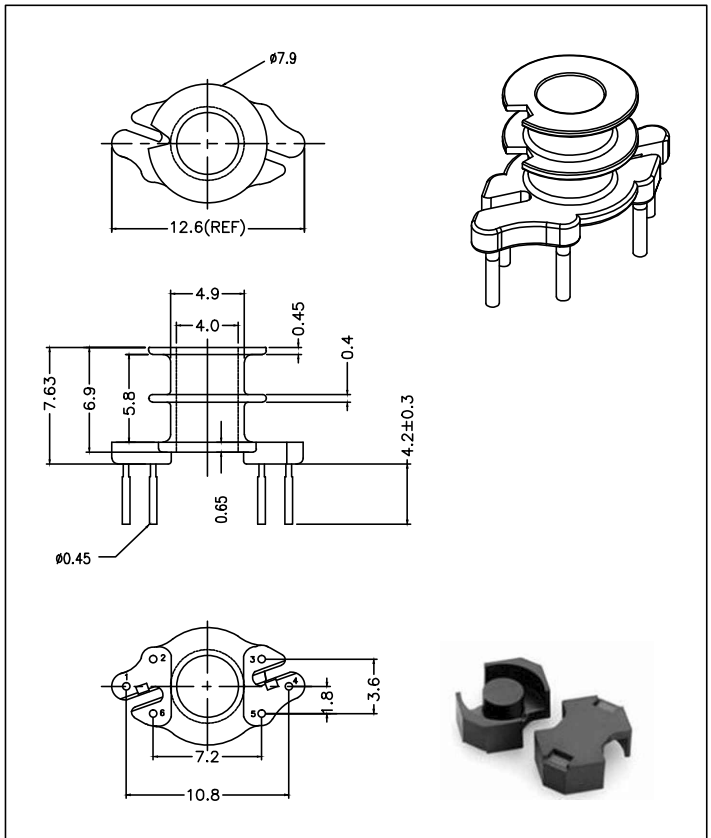
Drawing Number	P-0401-4	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-0401-5	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	SZ

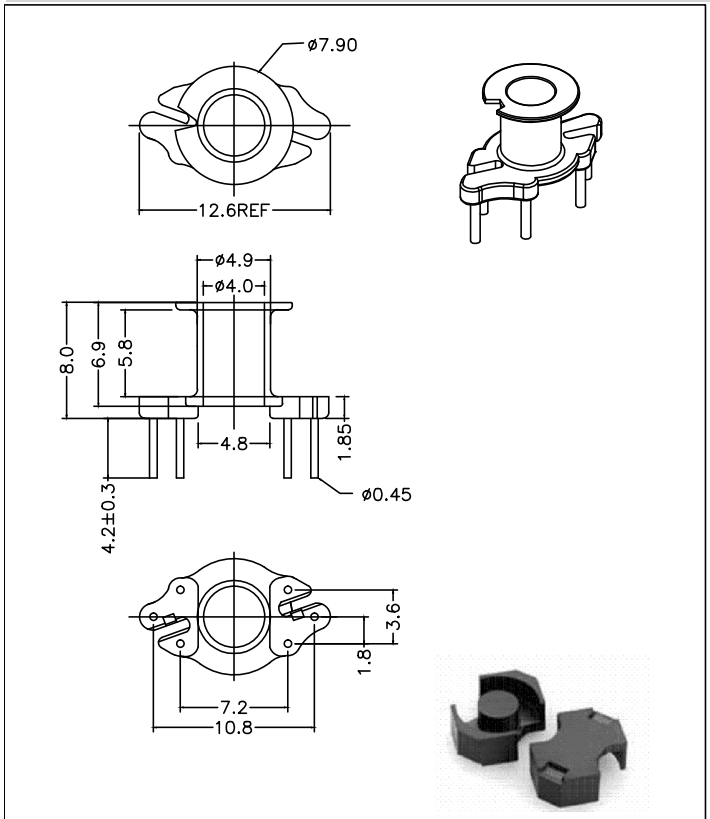


Drawing Number	P-0402	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

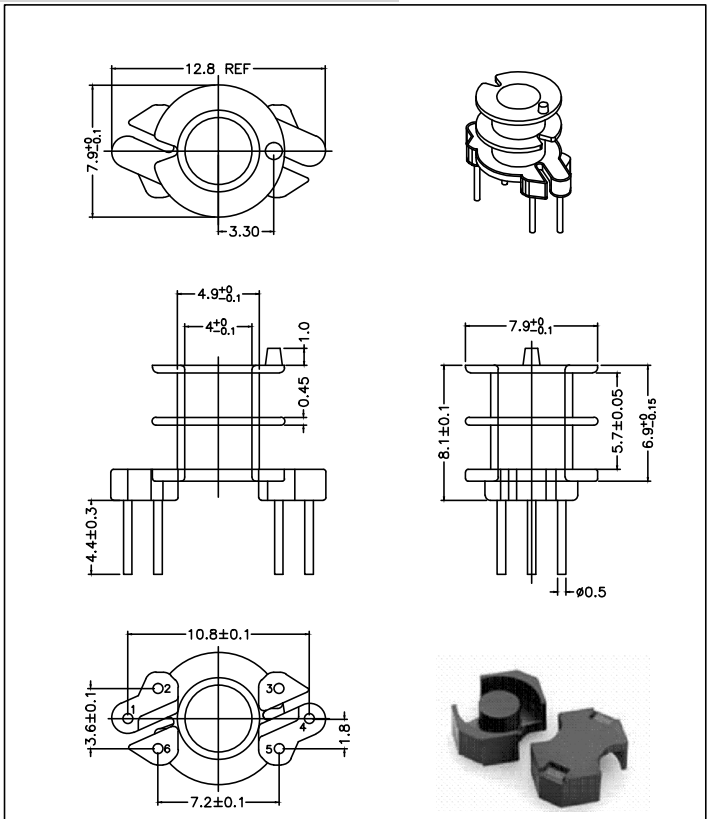


Drawing Number	P-0402-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

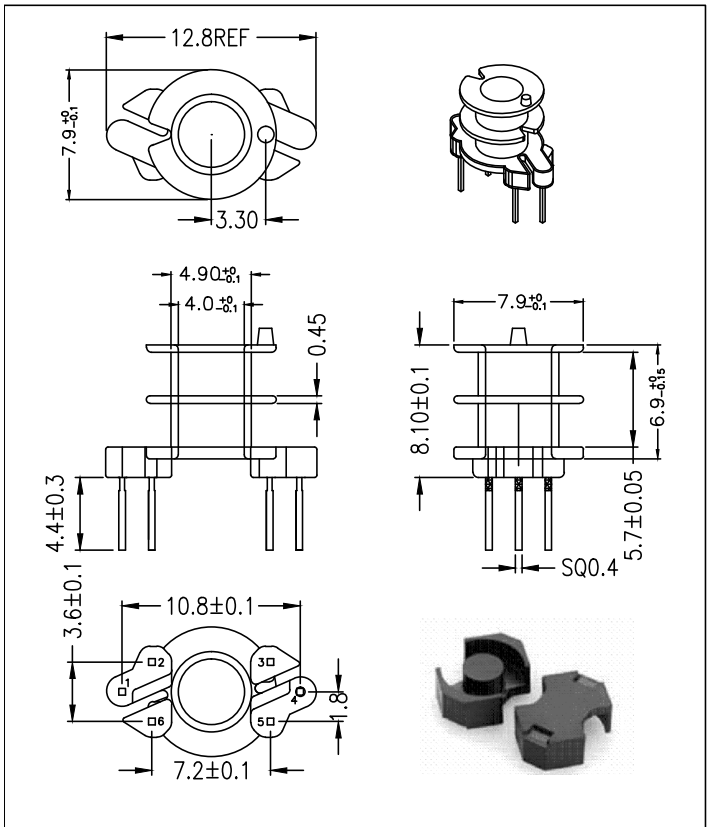
Bobbin < T-H RM Type >



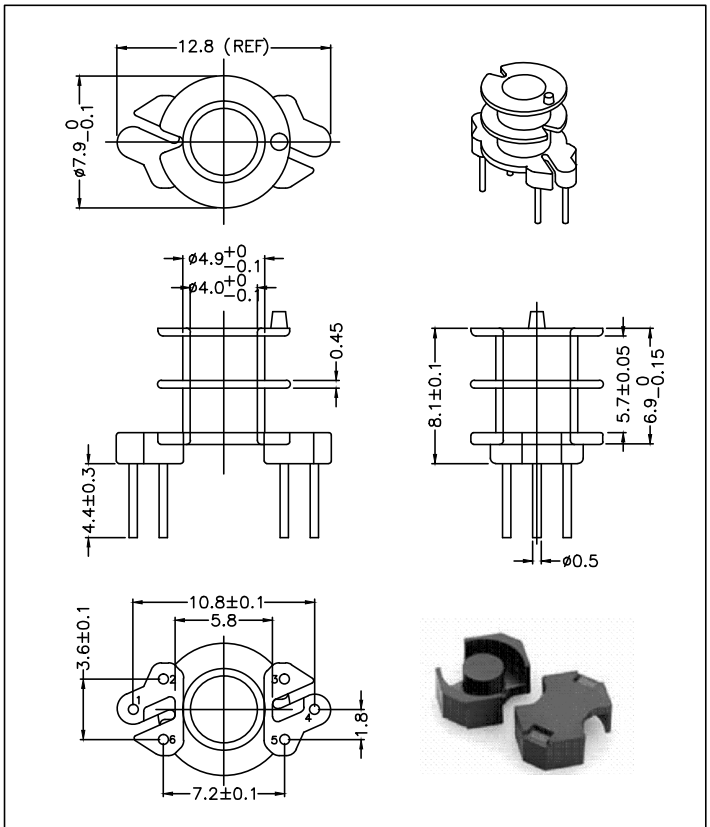
Drawing Number	P-0402-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0403	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

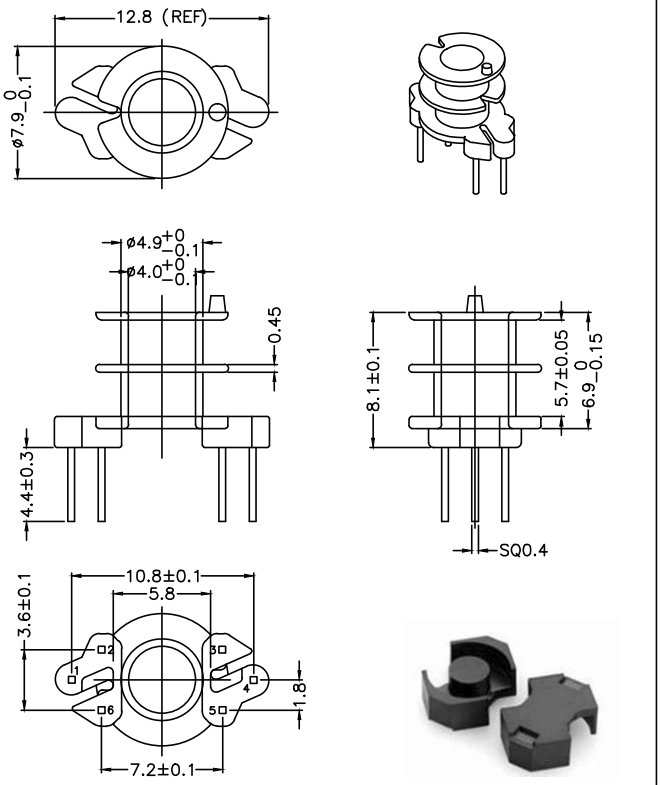


Drawing Number	P-0403-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

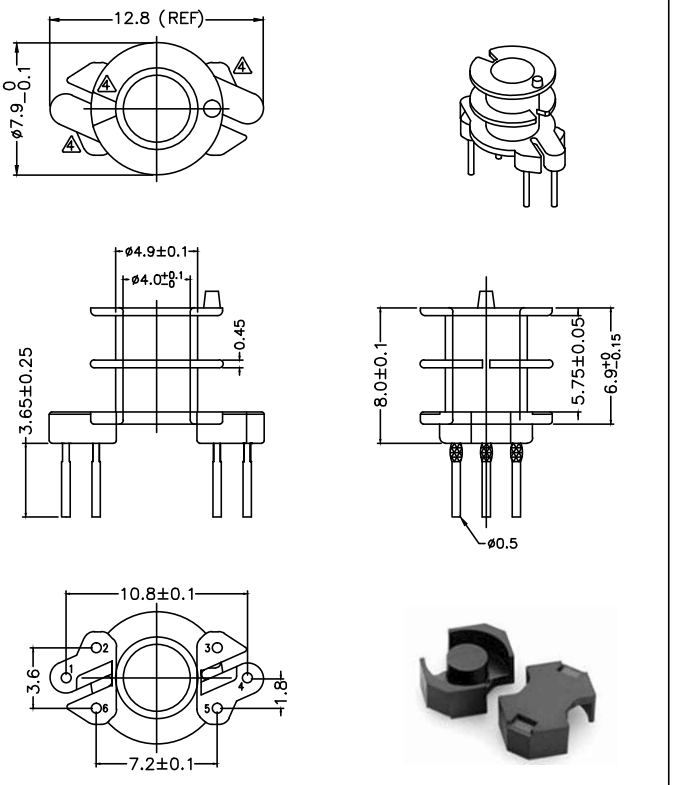


Drawing Number	P-0403-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	SZ

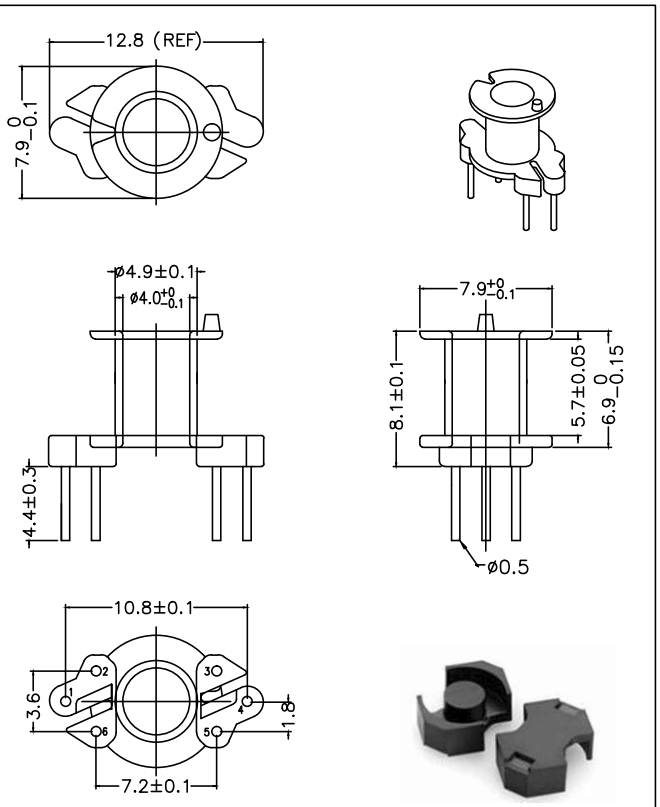
Bobbin < T-H RM Type >



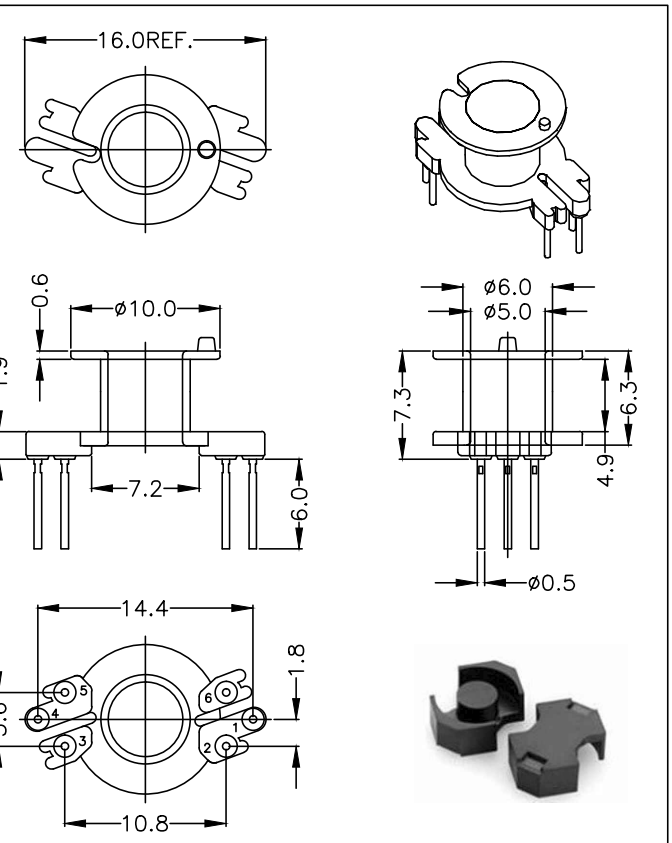
Drawing Number	P-0403-3	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-0404	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

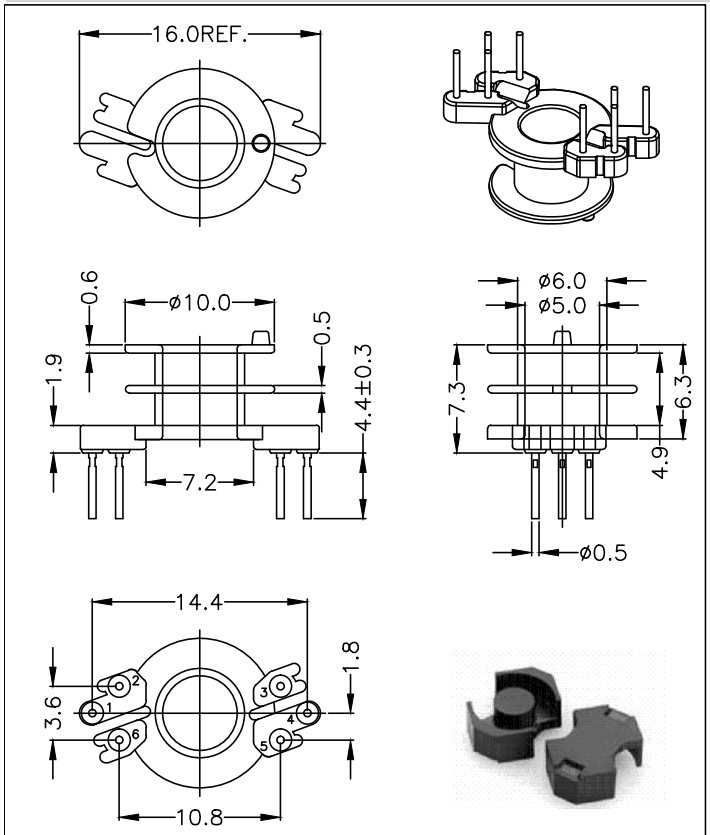


Drawing Number	P-0404-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	DG

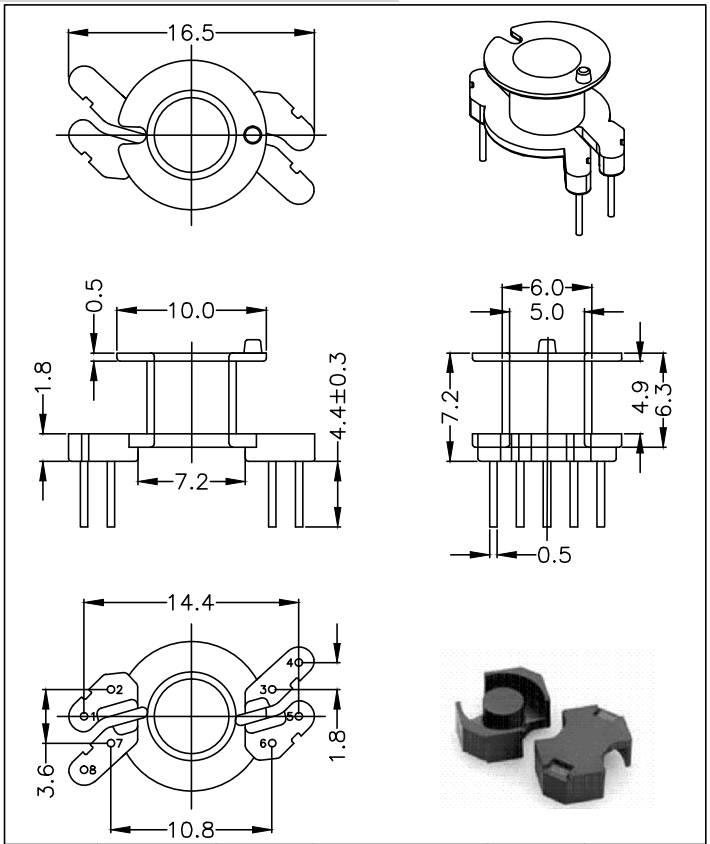


Drawing Number	P-0501	Bobbin Material	PM9630	Unit	MM
Core Type	RM-4	Pin Material	CP WIRE	Origin	SZ

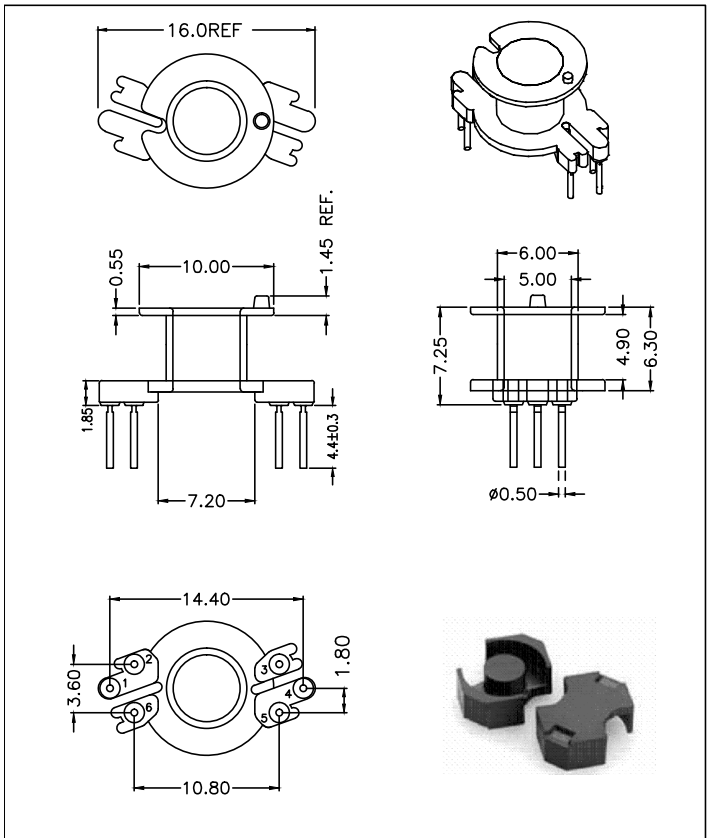
Bobbin < T-H RM Type >



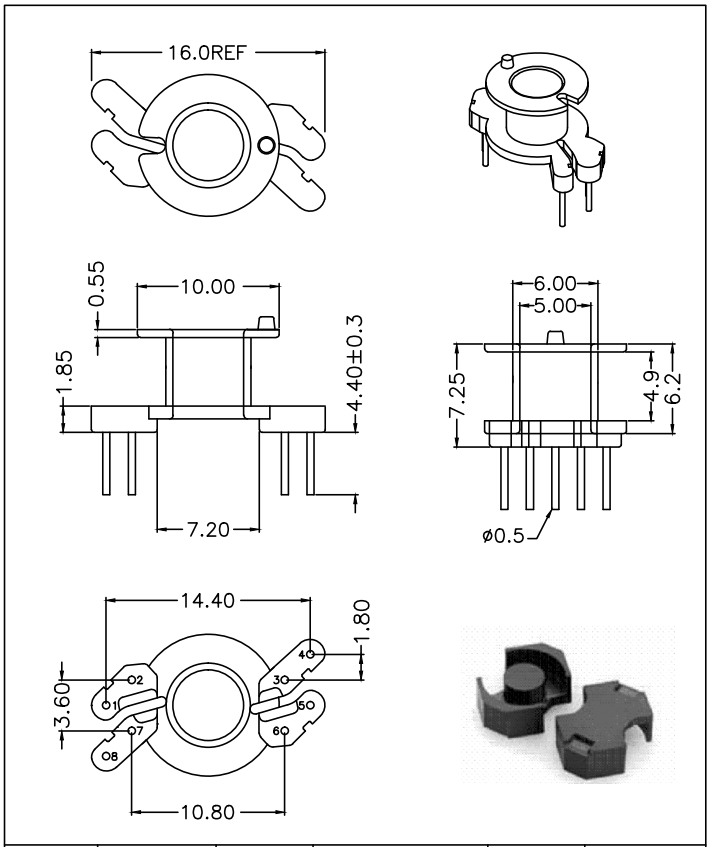
Drawing Number	P-0501-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	SZ,DG



Drawing Number	P-0501-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	SZ,DG

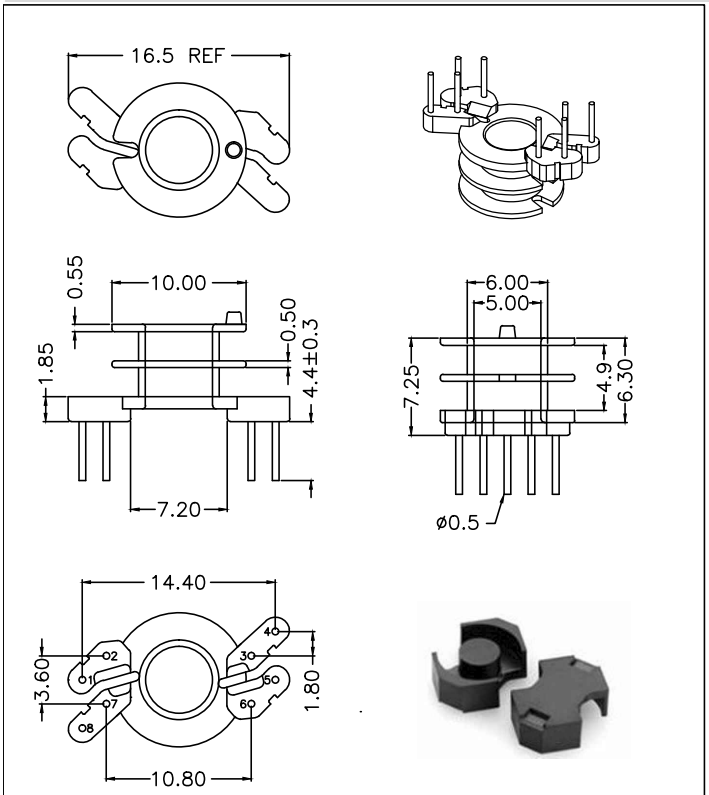


Drawing Number	P-0501-3	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	DG

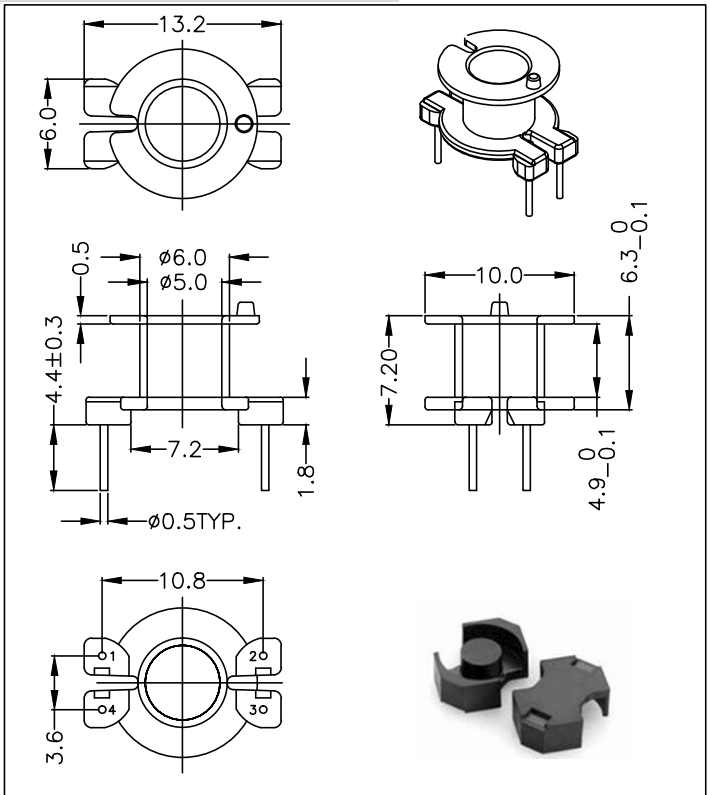


Drawing Number	P-0502	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	DG

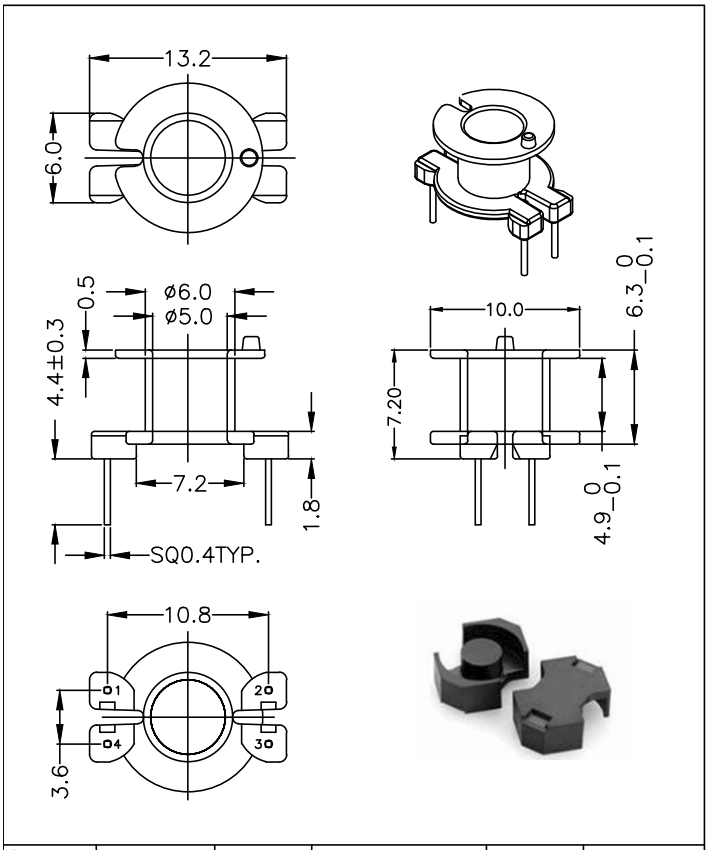
Bobbin < T-H RM Type >



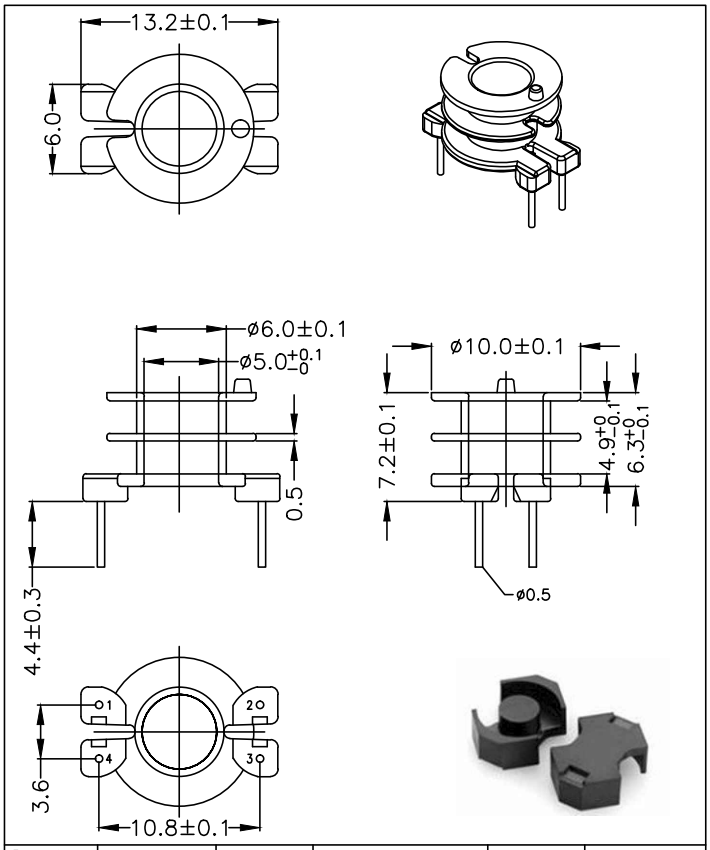
Drawing Number	P-0502-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	SZ,DG



Drawing Number	P-0504	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	SZ,DG

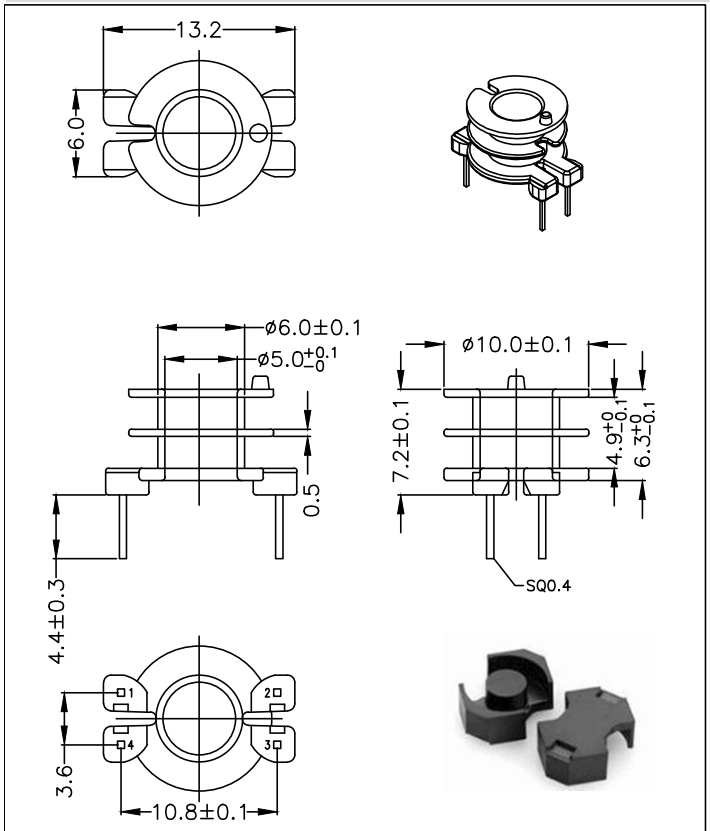


Drawing Number	P-0504-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	SZ

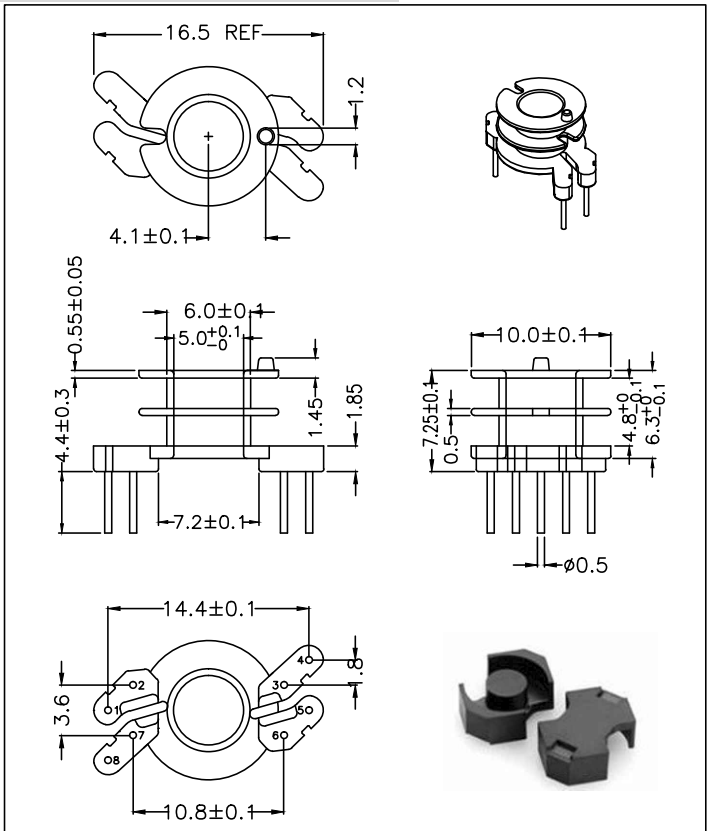


Drawing Number	P-0505	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	DG

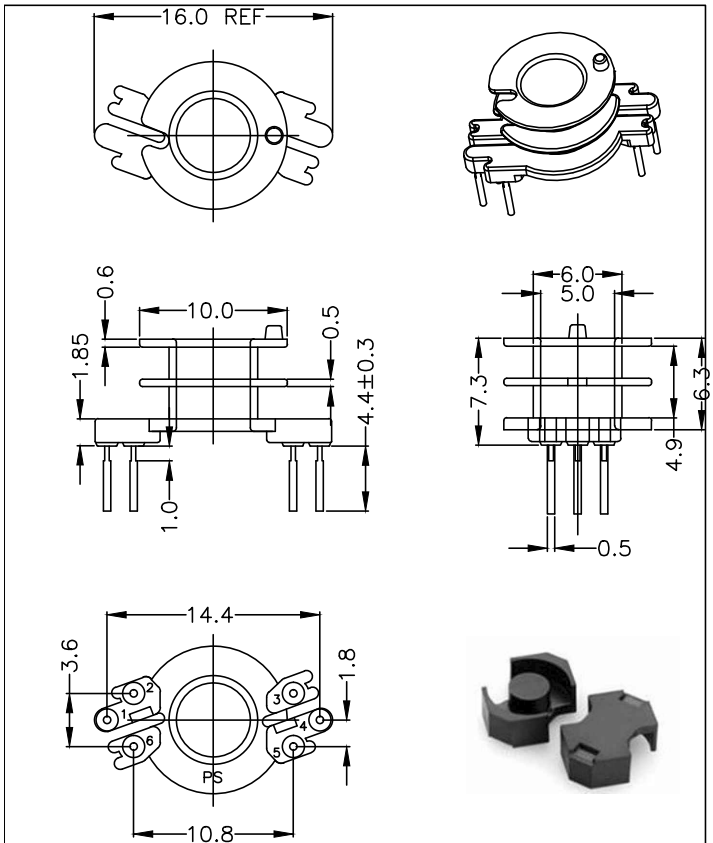
Bobbin < T-H RM Type >



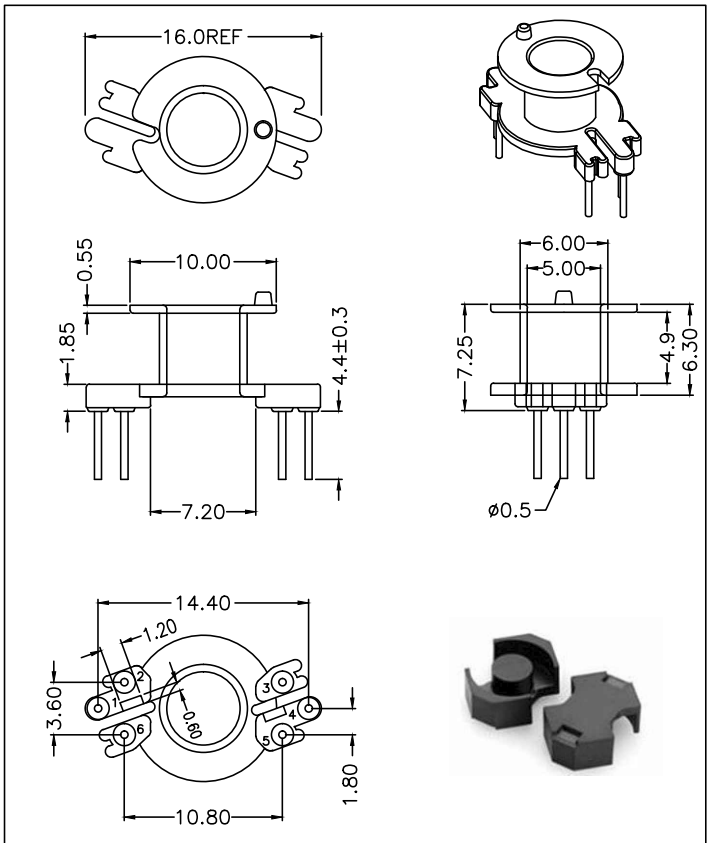
Drawing Number	P-0505-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0506	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	SZ

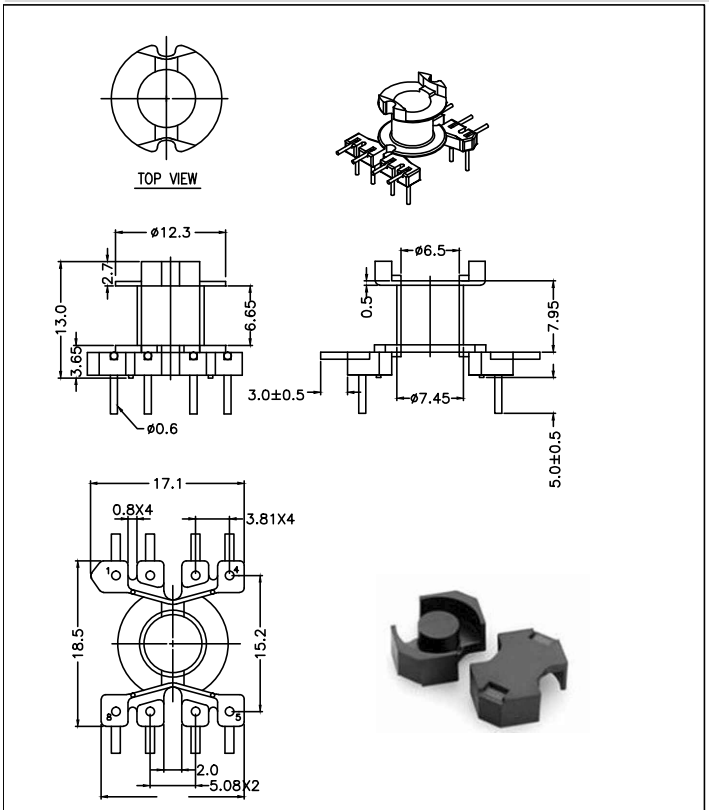


Drawing Number	P-0509	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	SZ,DG

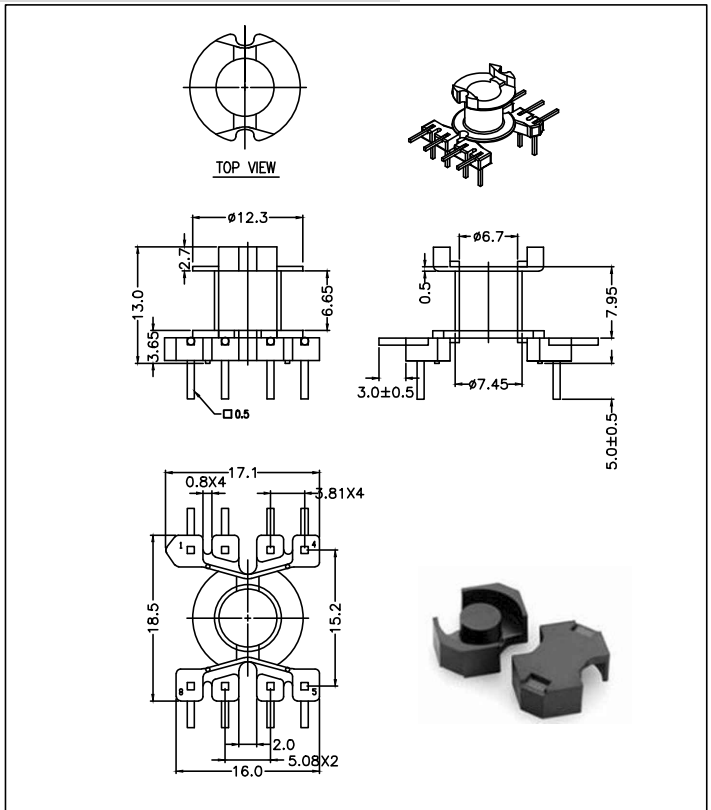


Drawing Number	P-0509-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-5	Pin Material	CP WIRE	Origin	DG

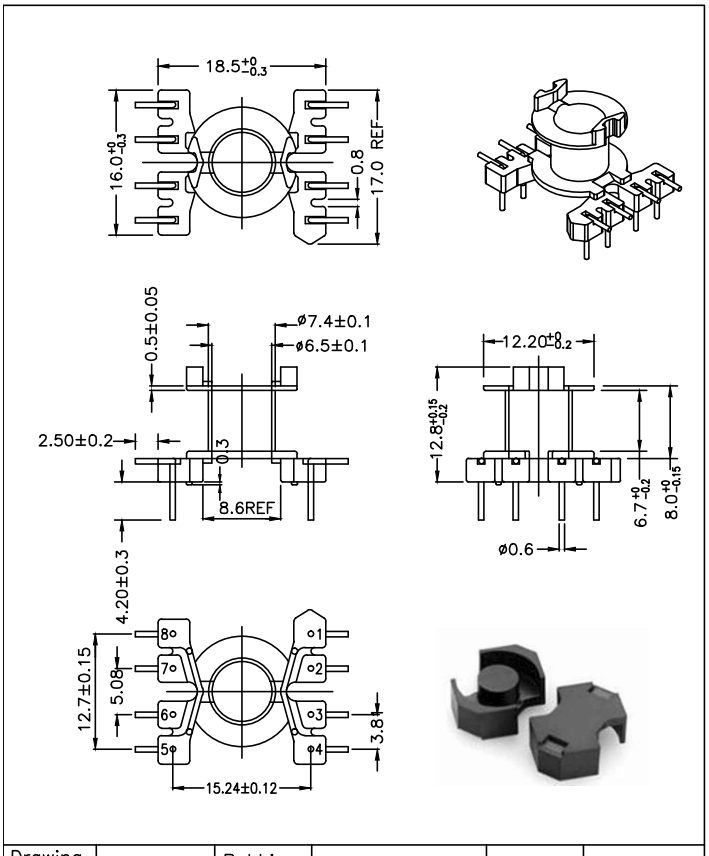
Bobbin < T-H RM Type >



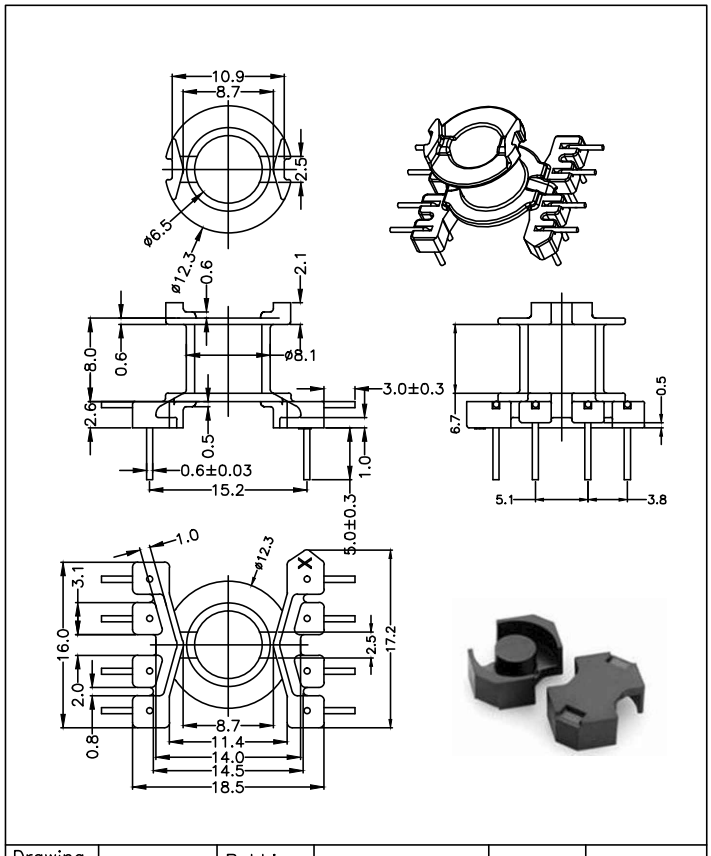
Drawing Number	P-0601	Bobbin Material	FR530	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0601-1	Bobbin Material	FR530	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG

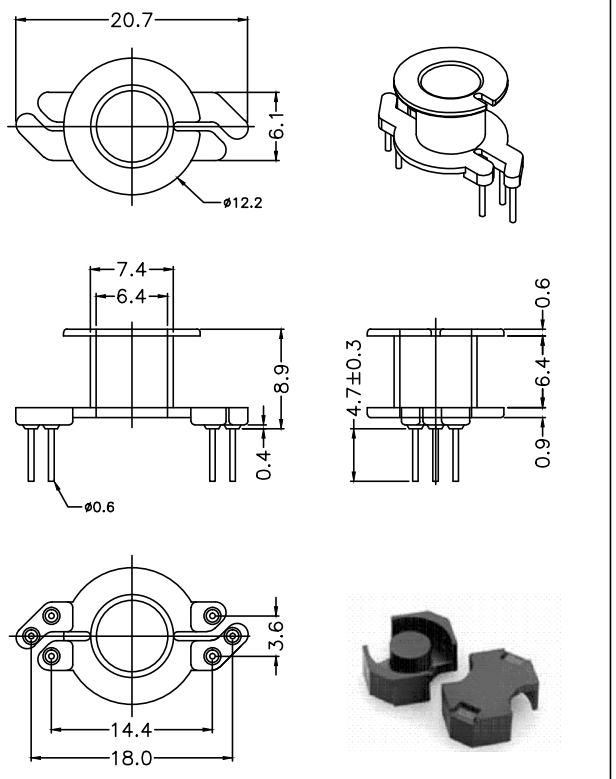


Drawing Number	P-0601-2	Bobbin Material	FR530	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG

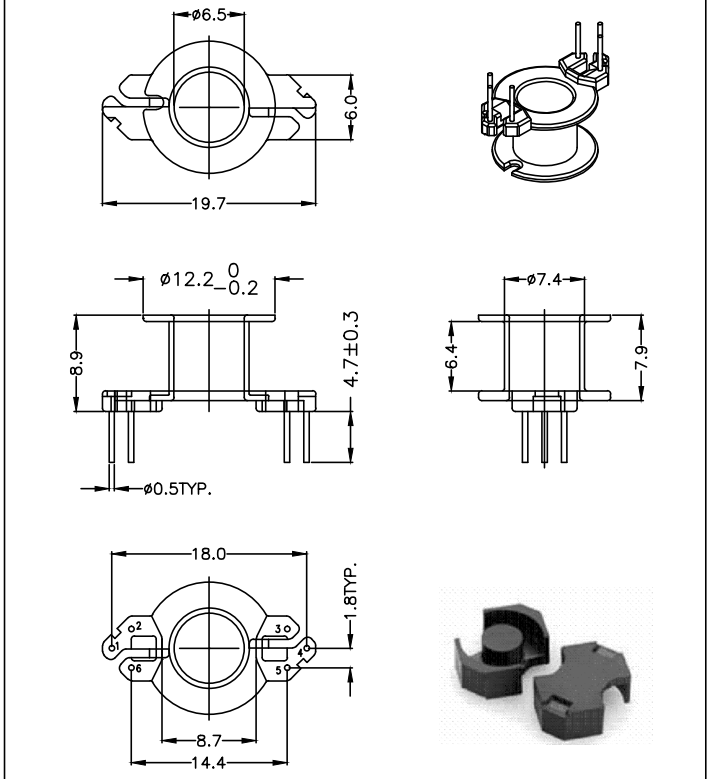


Drawing Number	P-0601-3	Bobbin Material	PF2376	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG

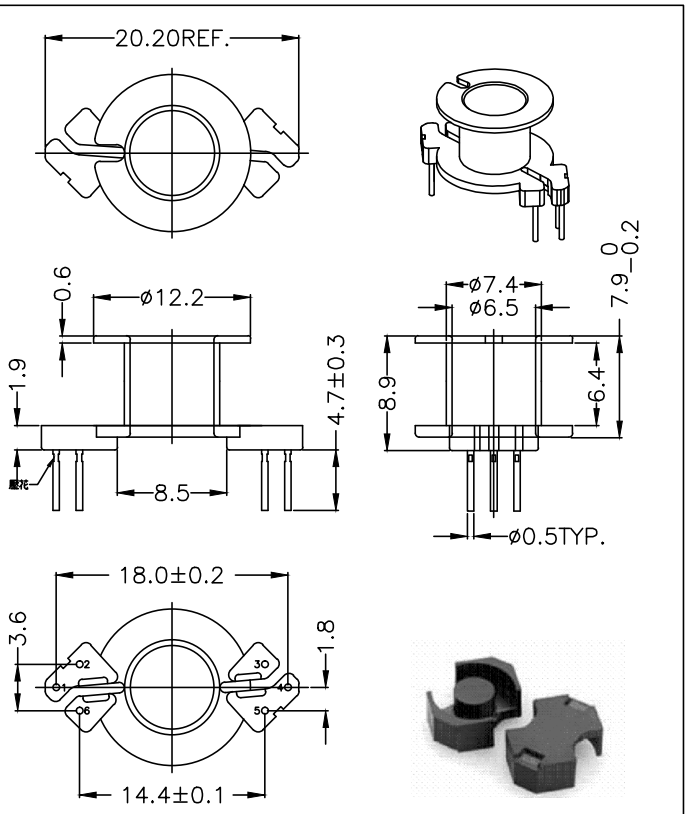
Bobbin < T-H RM Type >



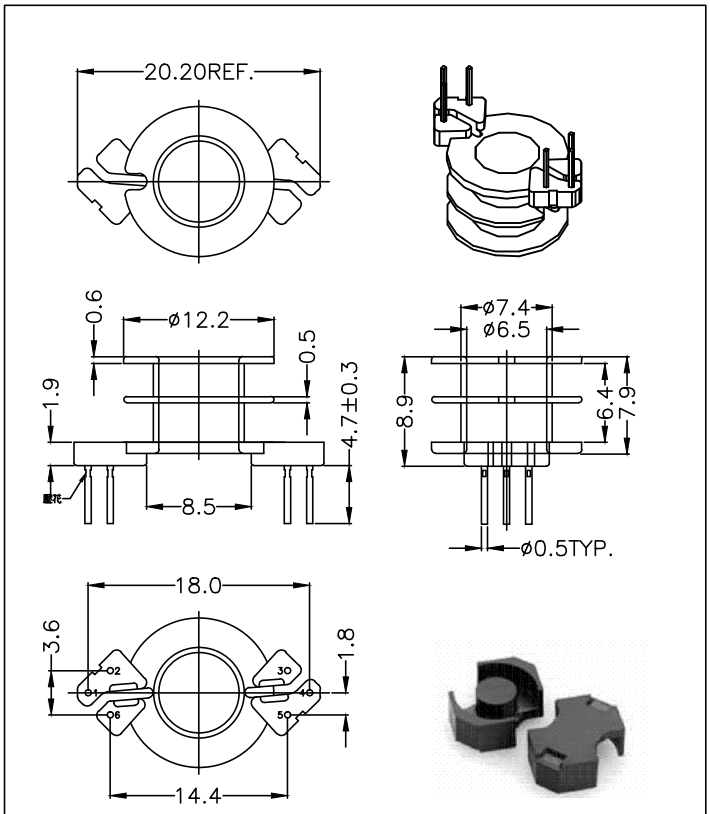
Drawing Number	P-0602	Bobbin Material	PM9630	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-0603	Bobbin Material	PM9630	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG

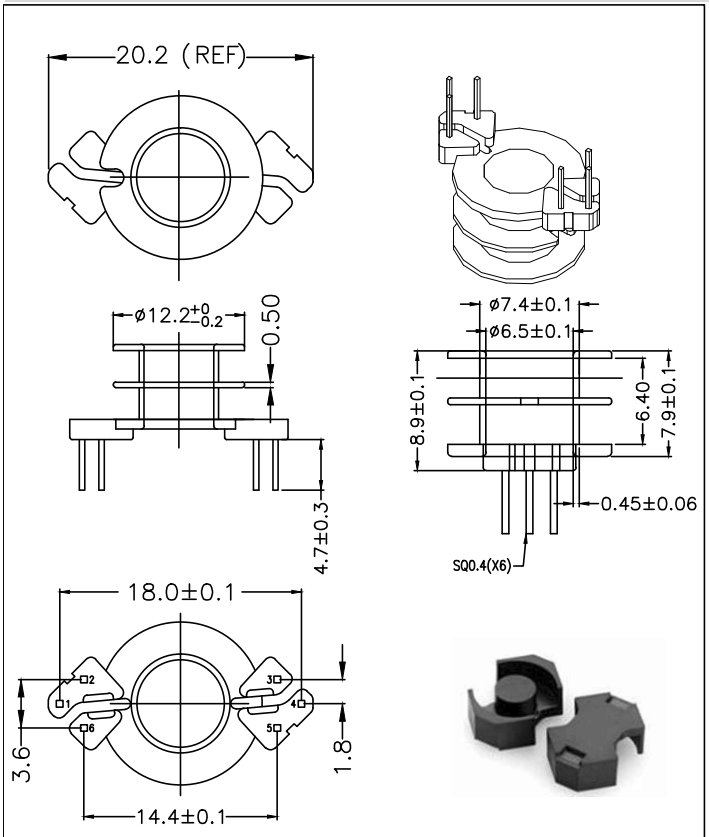


Drawing Number	P-0604	Bobbin Material	PM9630	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG,SZ

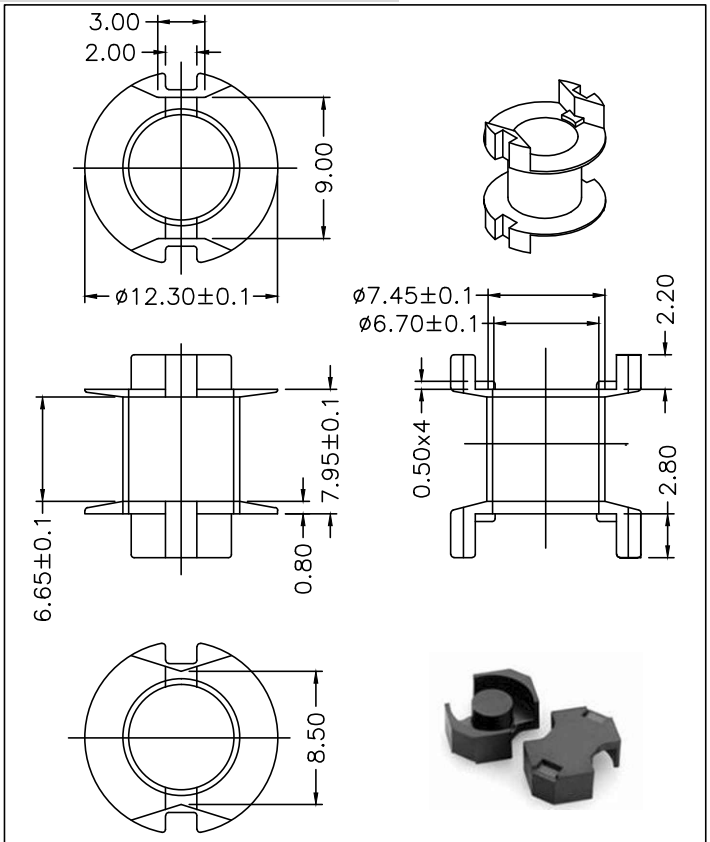


Drawing Number	P-0604-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG,SZ

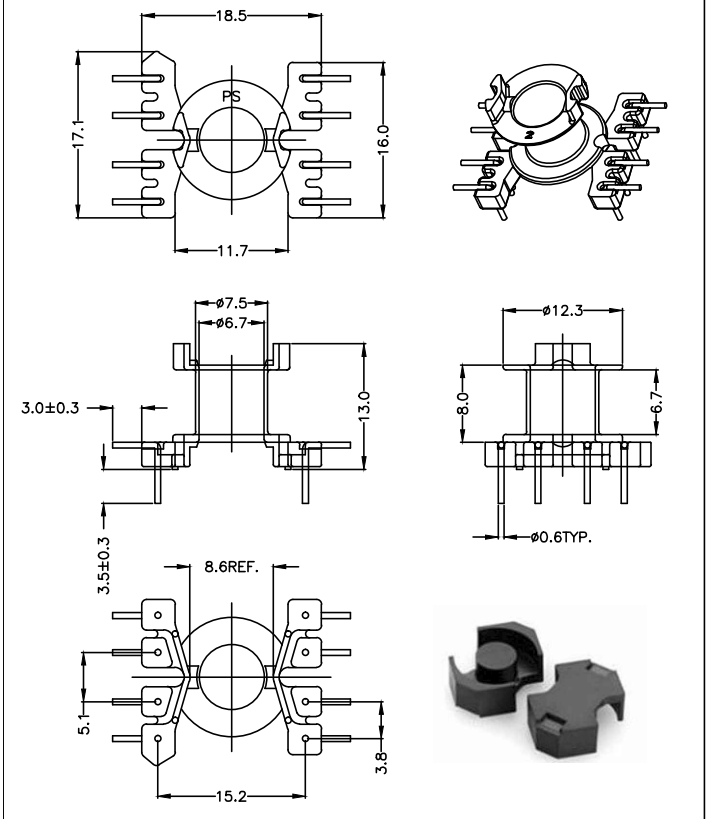
Bobbin < T-H RM Type >



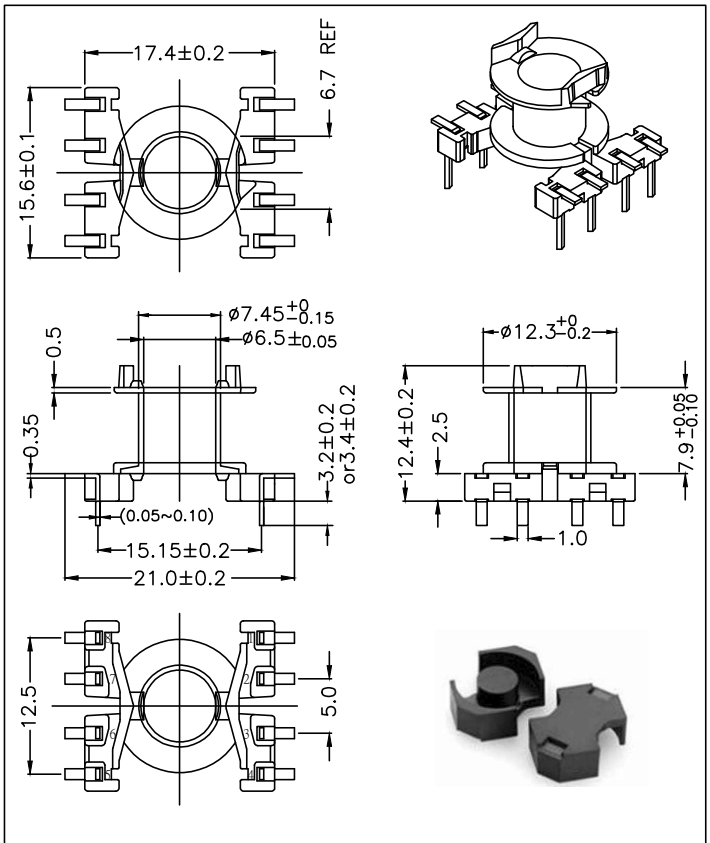
Drawing Number	P-0604-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	SZ,DG



Drawing Number	P-0606	Bobbin Material	PM9630	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG

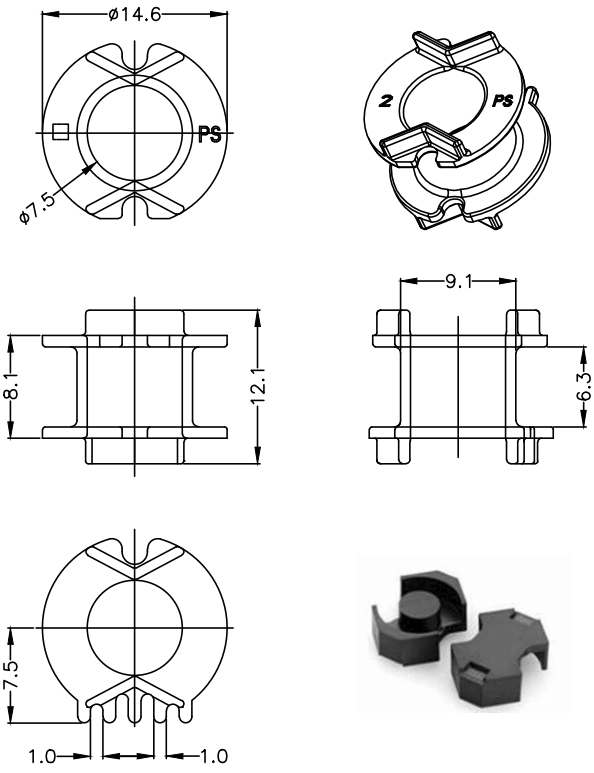


Drawing Number	P-0607	Bobbin Material	FR530	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG

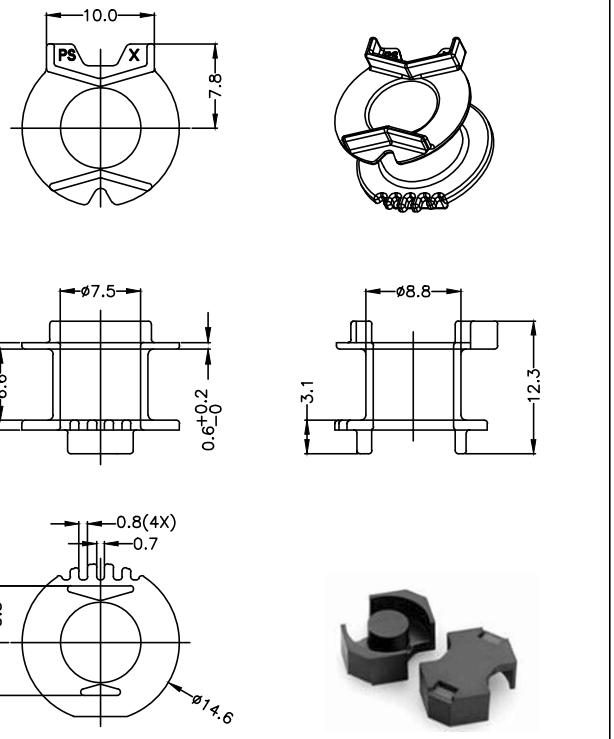


Drawing Number	P-0609	Bobbin Material	PM9630	Unit	MM
Core Type	RM-6	Pin Material	CP WIRE	Origin	DG

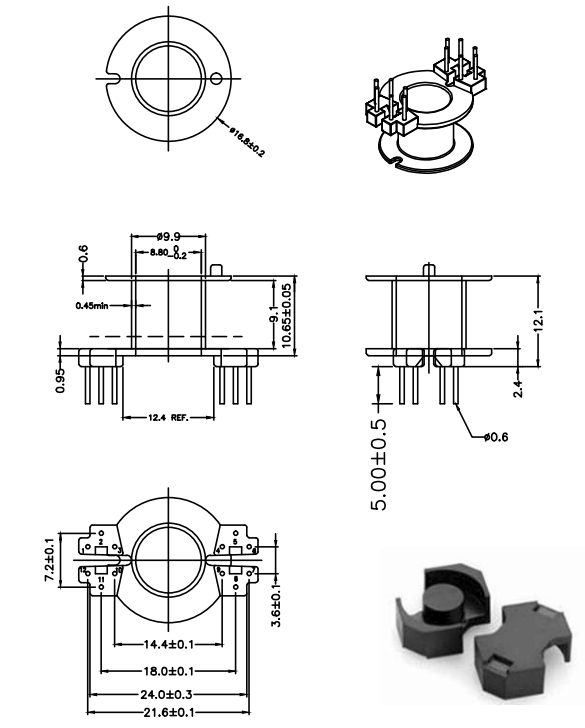
Bobbin < T-H RM Type >



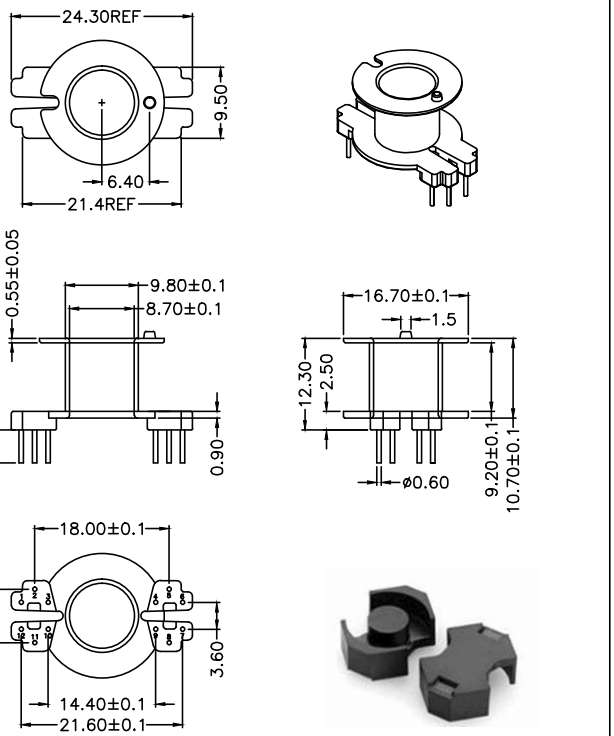
Drawing Number	P-0713	Bobbin Material	PM8375	Unit	MM
Core Type	RM-7	Pin Material	/	Origin	SZ



Drawing Number	P-0714	Bobbin Material	PM9820	Unit	MM
Core Type	RM-7	Pin Material	CP WIRE	Origin	SZ

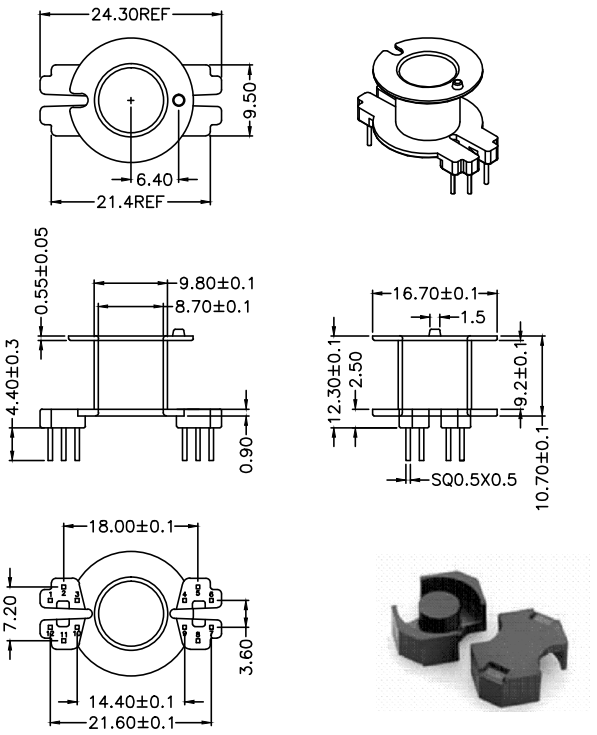


Drawing Number	P-0802	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

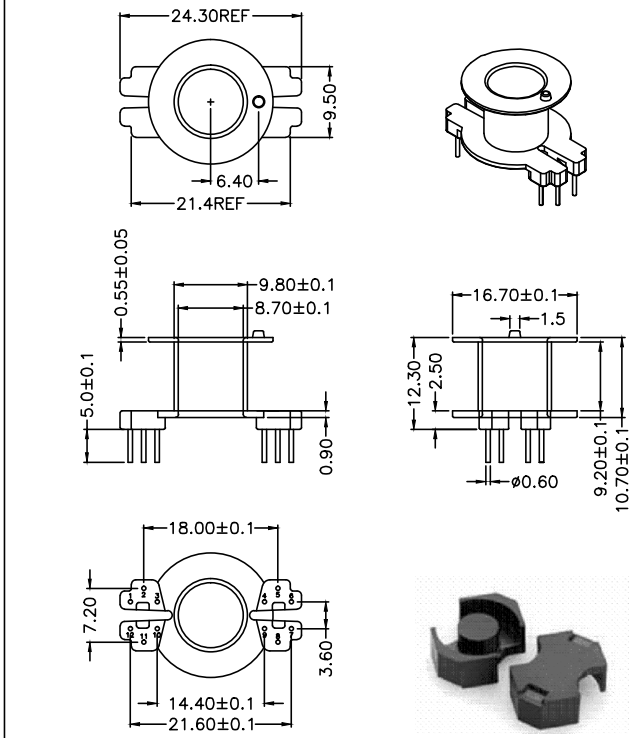


Drawing Number	P-0802-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

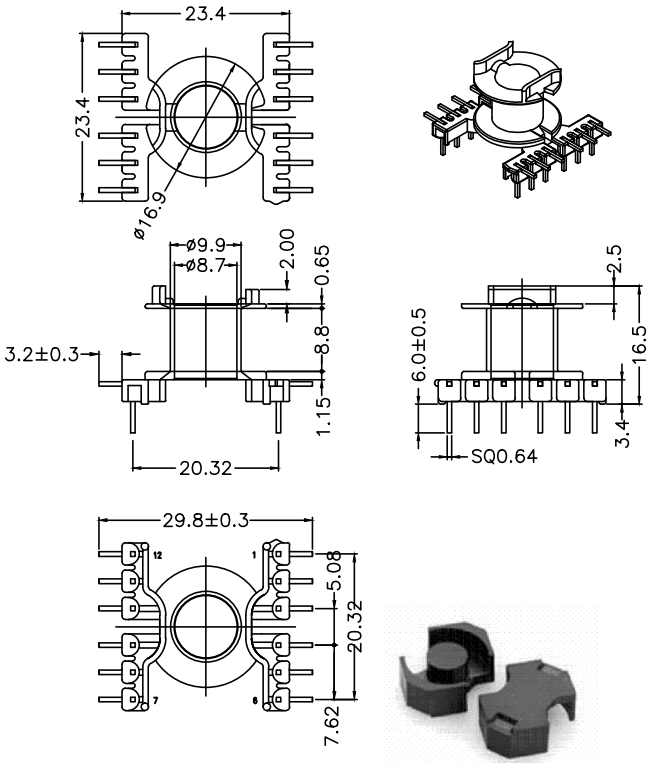
Bobbin < T-H RM Type >



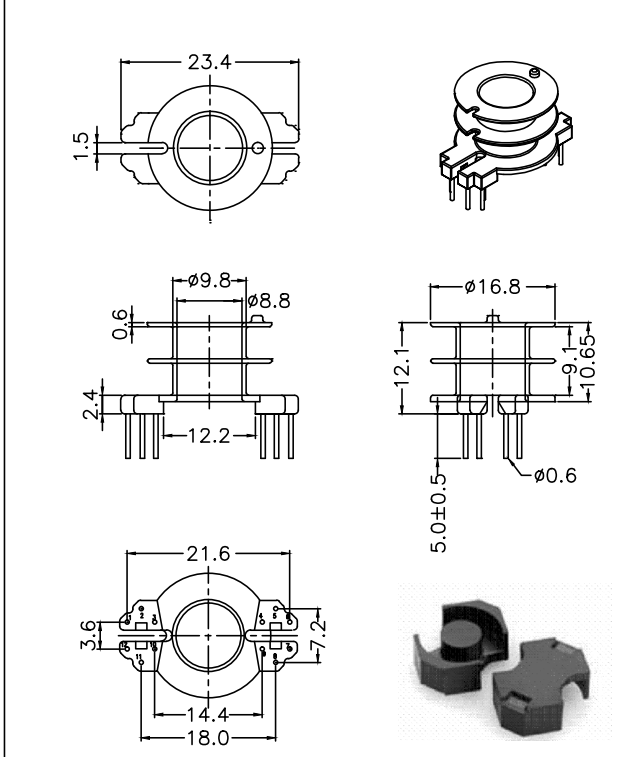
Drawing Number	P-0802-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0802-3	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

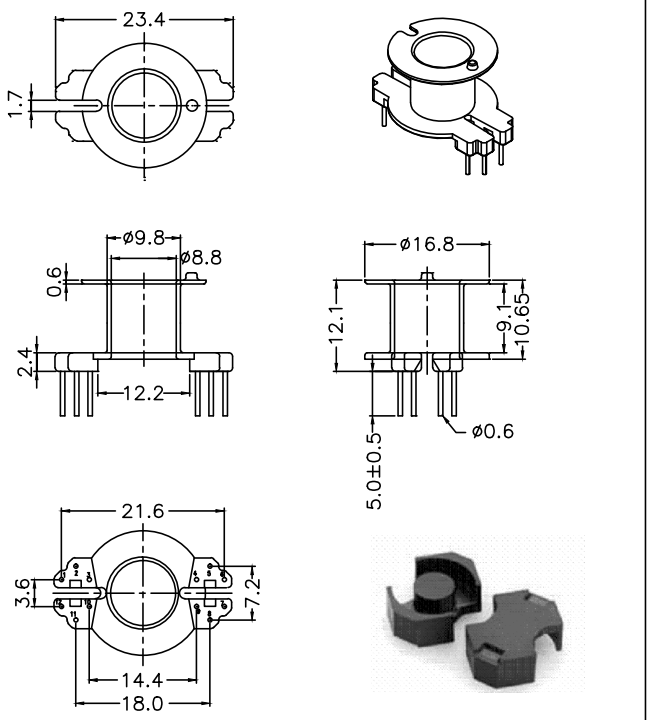


Drawing Number	P-0803	Bobbin Material	FR530	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

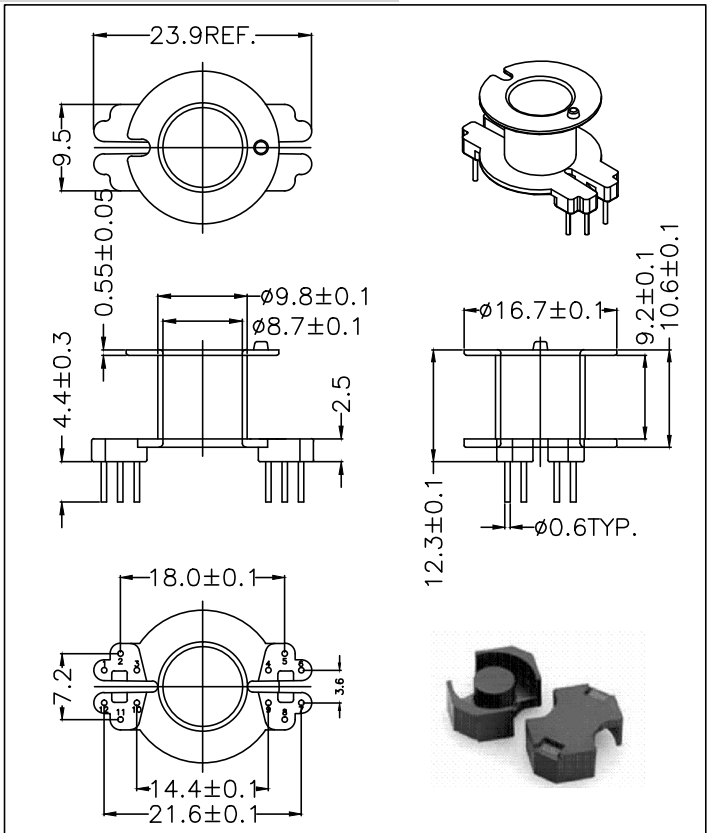


Drawing Number	P-0804	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

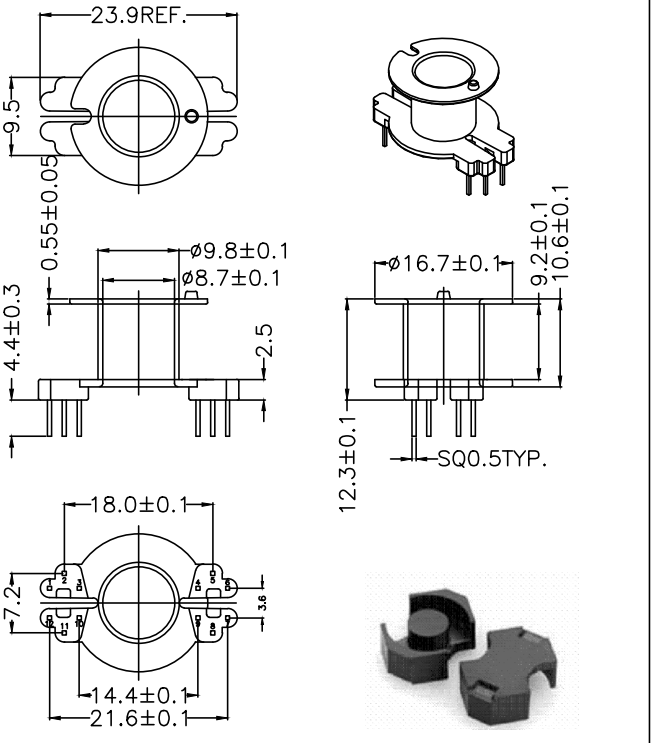
Bobbin < T-H RM Type >



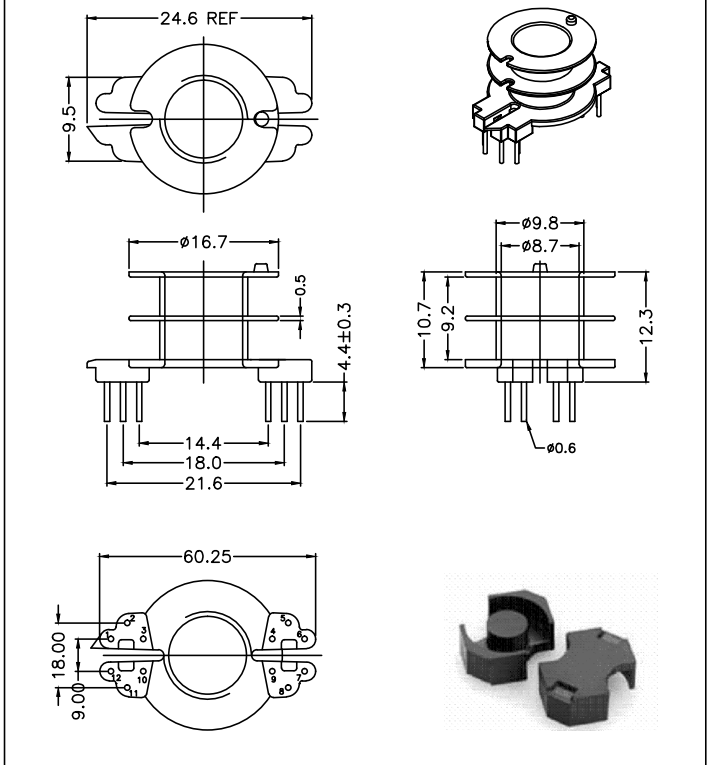
Drawing Number	P-0804-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0804-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ

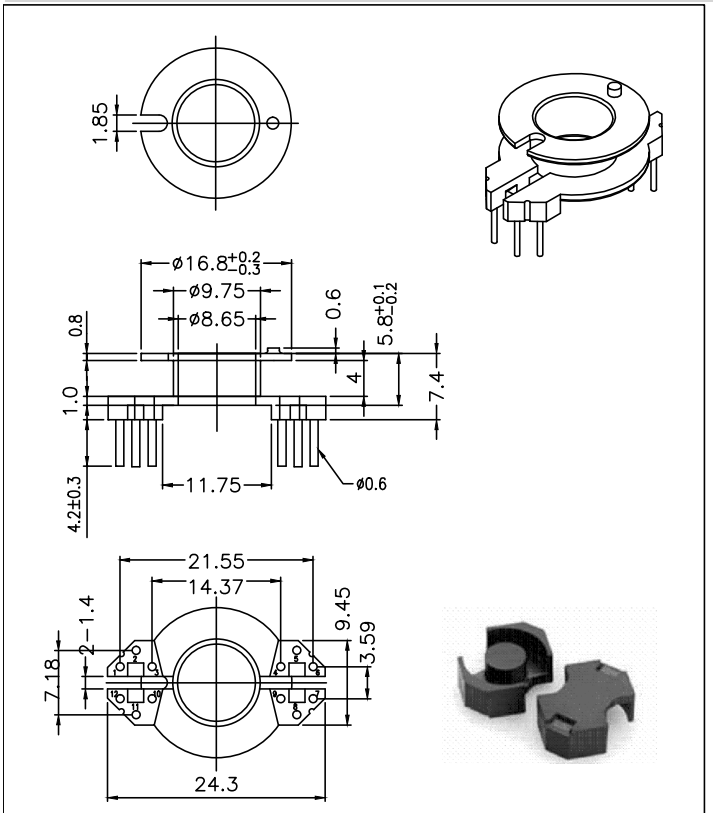


Drawing Number	P-0804-3	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ

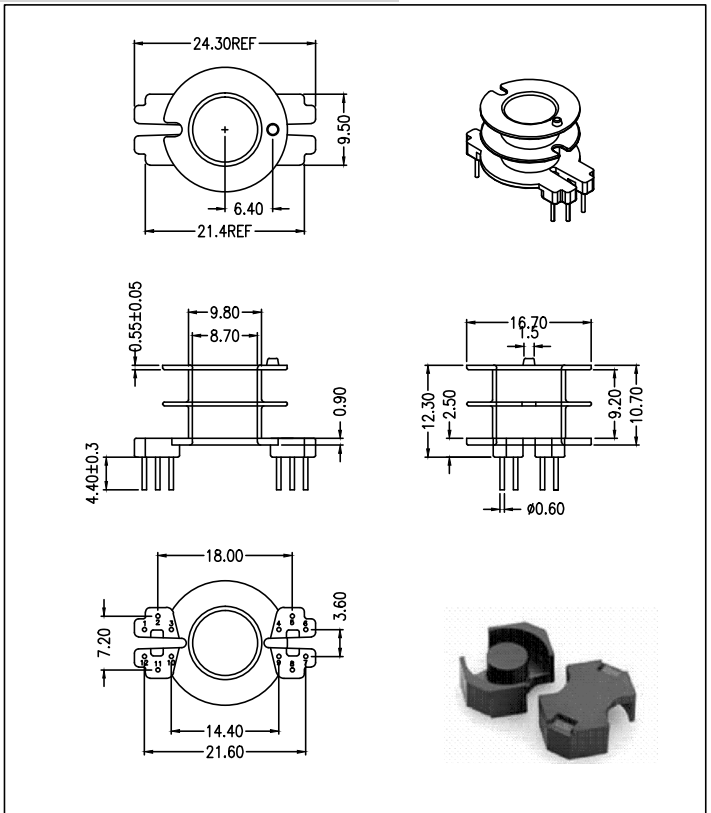


Drawing Number	P-0805	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

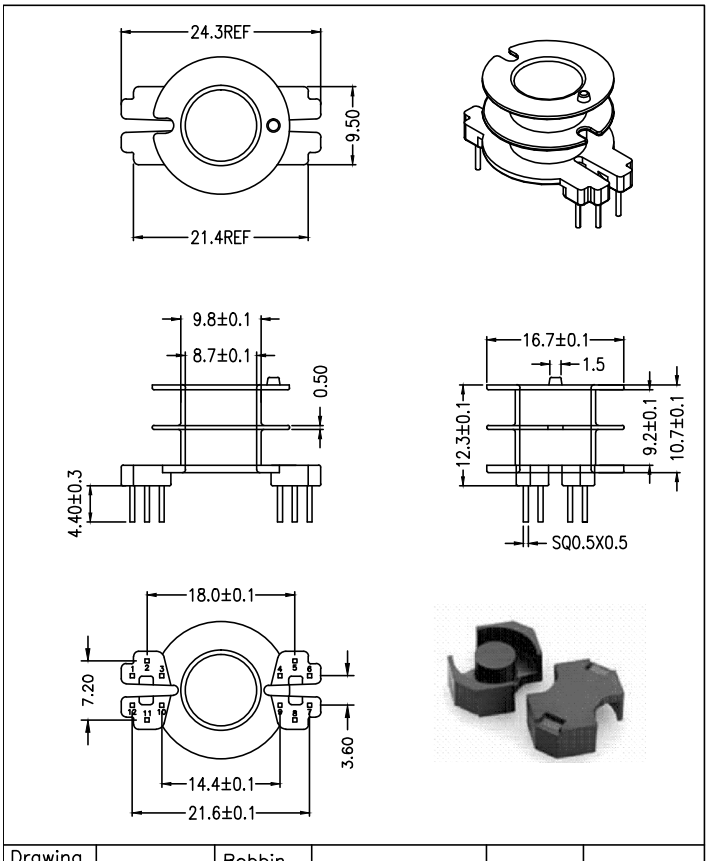
Bobbin < T-H RM Type >



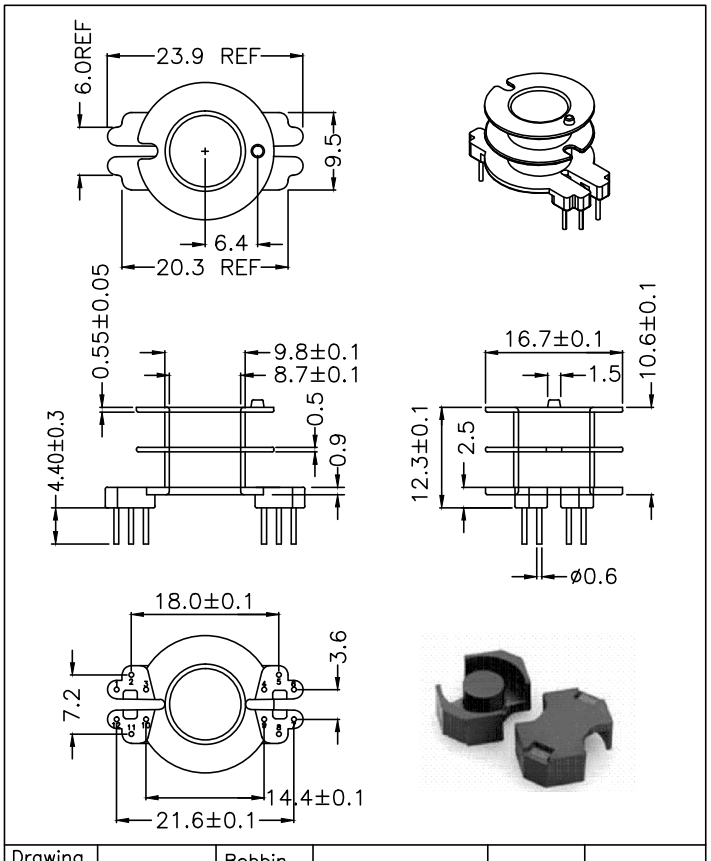
Drawing Number	P-0806	Bobbin Material	PM9820	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0809	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

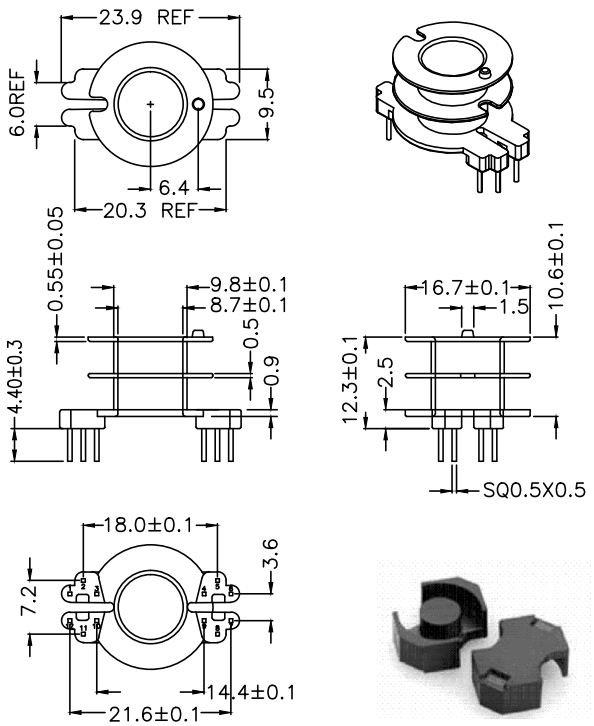


Drawing Number	P-0809-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

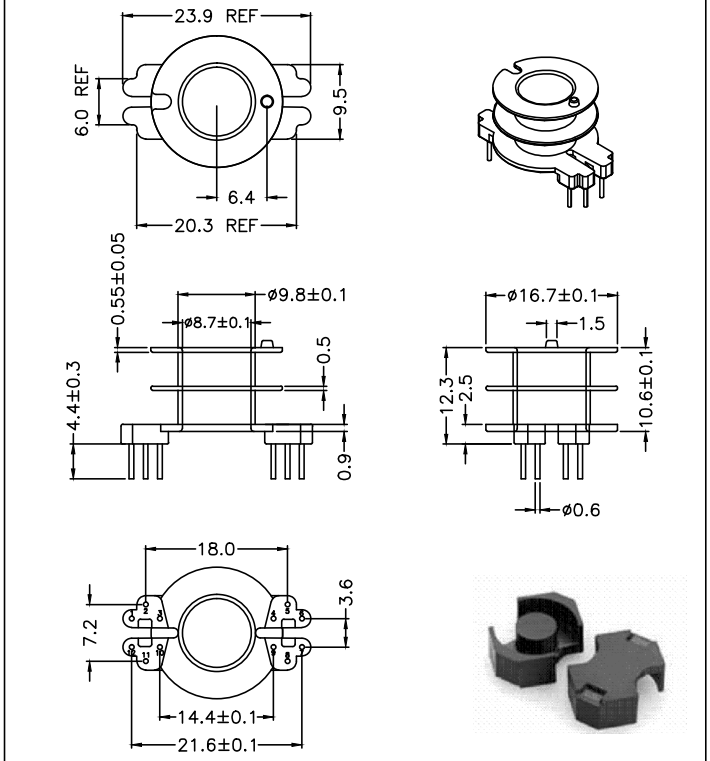


Drawing Number	P-0810	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

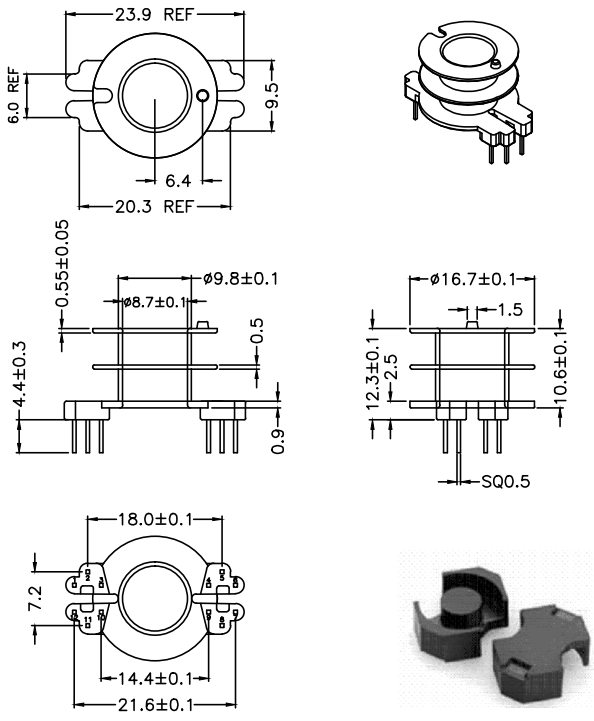
Bobbin < T-H RM Type >



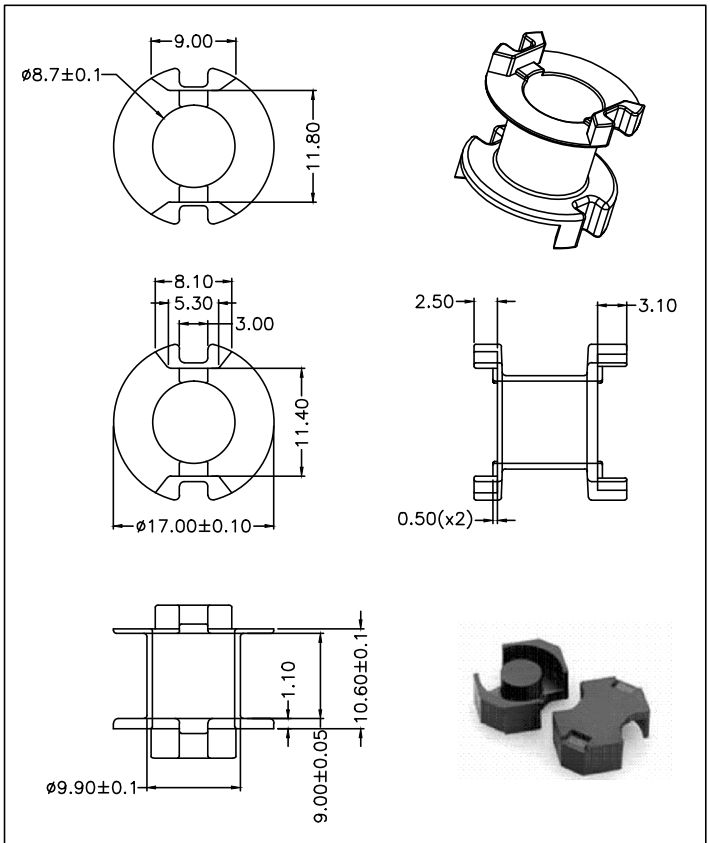
Drawing Number	P-0810-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-0810-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ

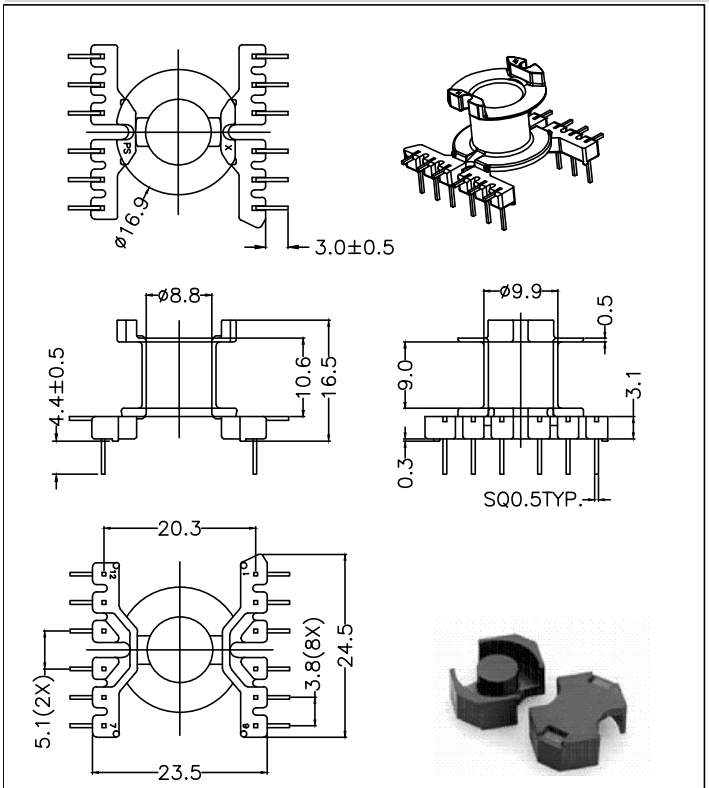


Drawing Number	P-0810-3	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ

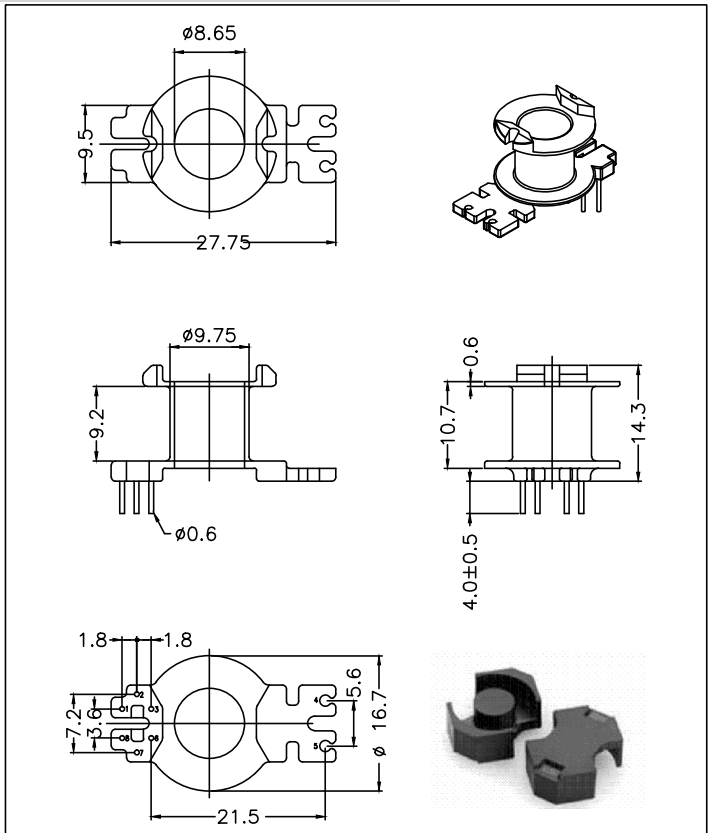


Drawing Number	P-0811	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	/	Origin	DG

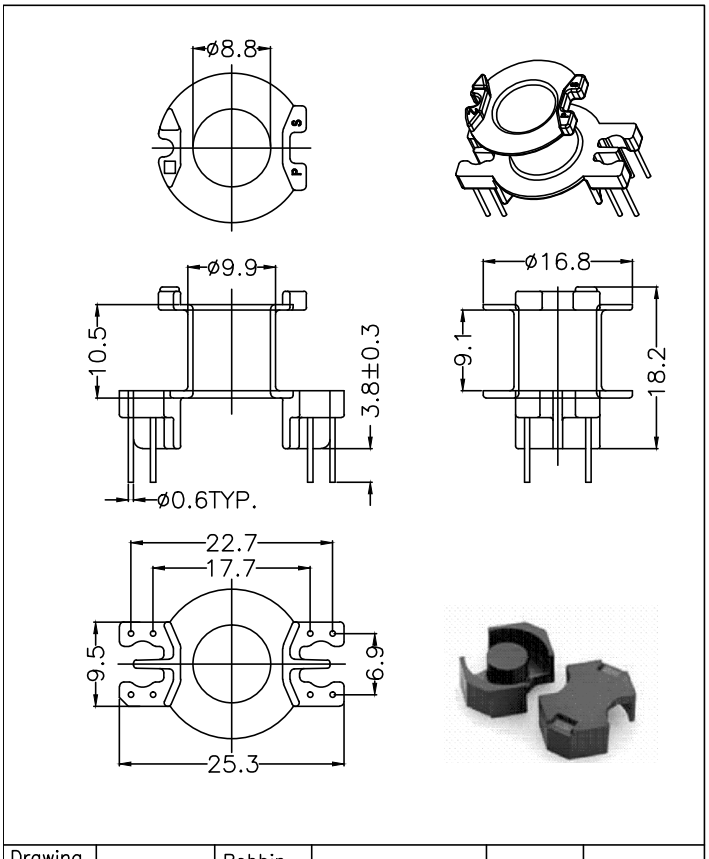
Bobbin < T-H RM Type >



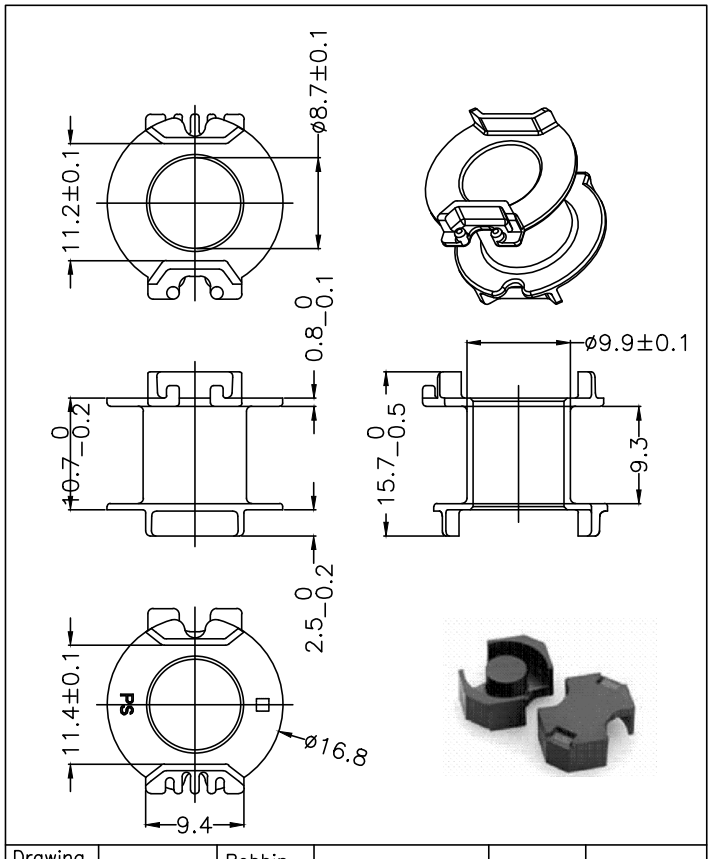
Drawing Number	P-0812	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-0818	Bobbin Material	CP-J-8800	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG

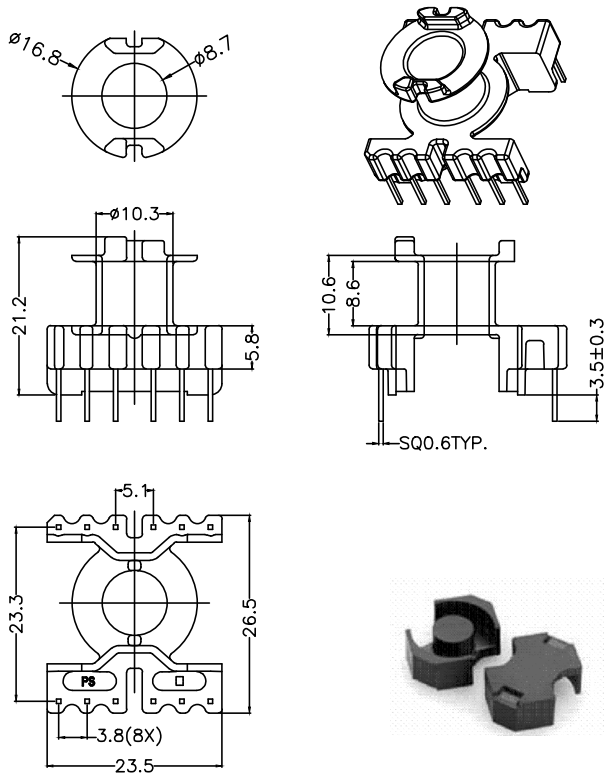


Drawing Number	P-0824	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ

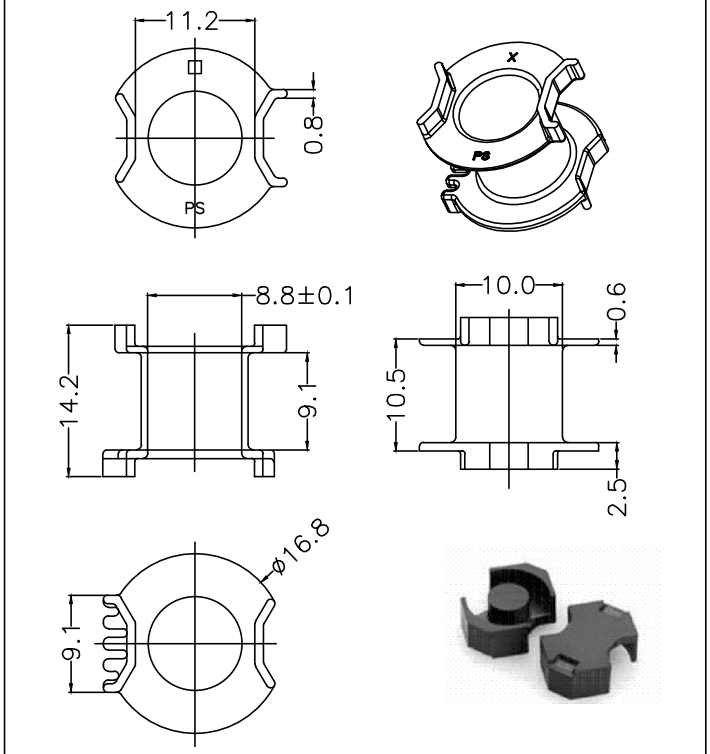


Drawing Number	P-0825	Bobbin Material	CP-J-8800	Unit	MM
Core Type	RM-8	Pin Material	/	Origin	SZ

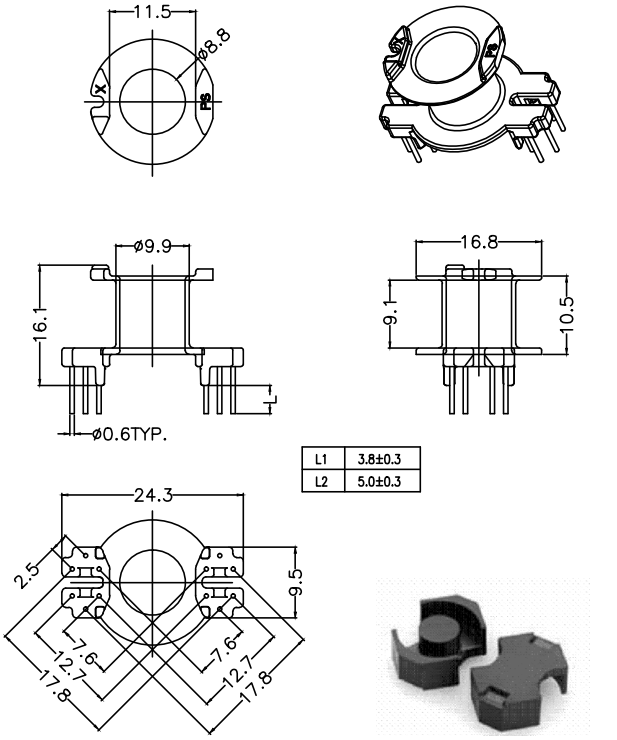
Bobbin < T-H RM Type >



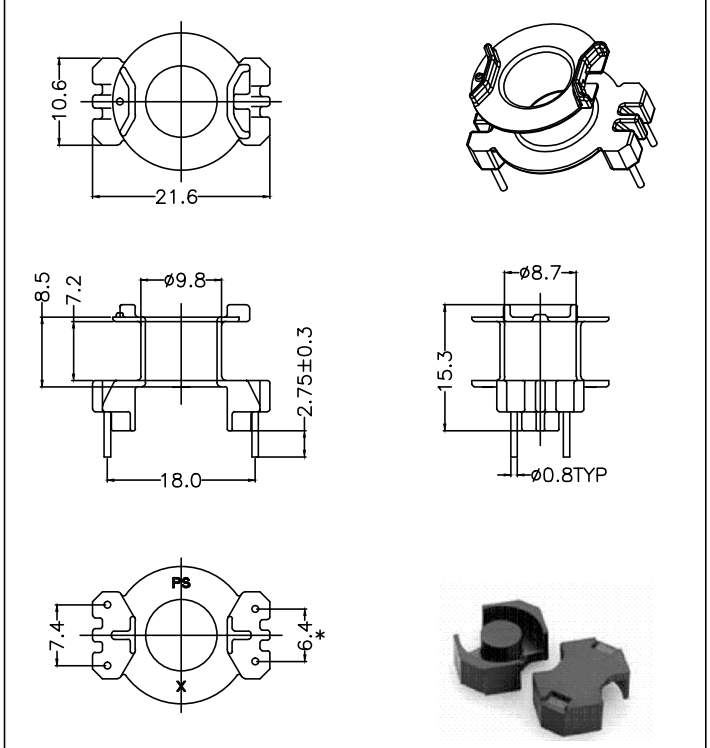
Drawing Number	P-0826	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-0827	Bobbin Material	PM9820	Unit	MM
Core Type	RM-8	Pin Material	/	Origin	SZ

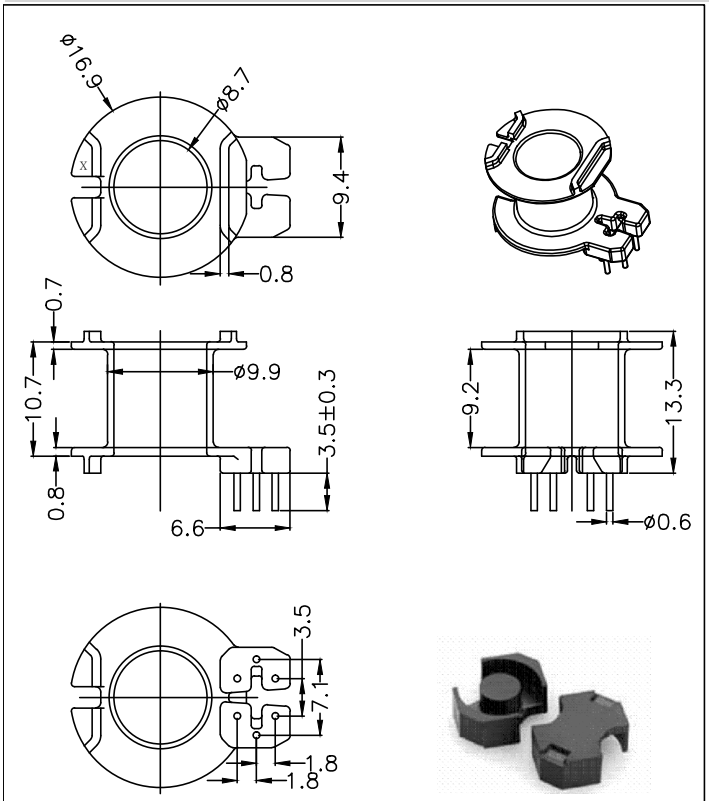


Drawing Number	P-0829	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ

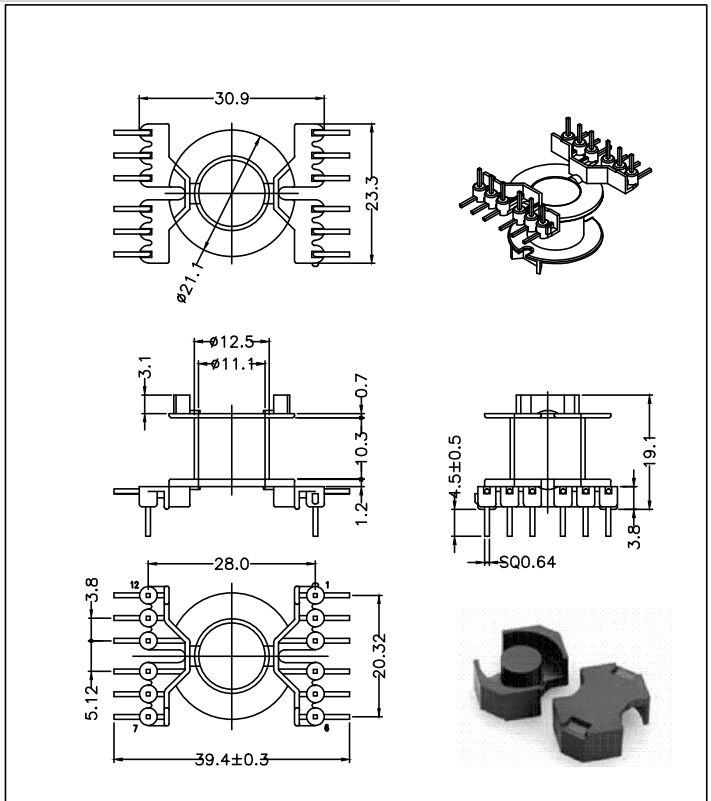


Drawing Number	P-0831	Bobbin Material	PM9630	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	SZ

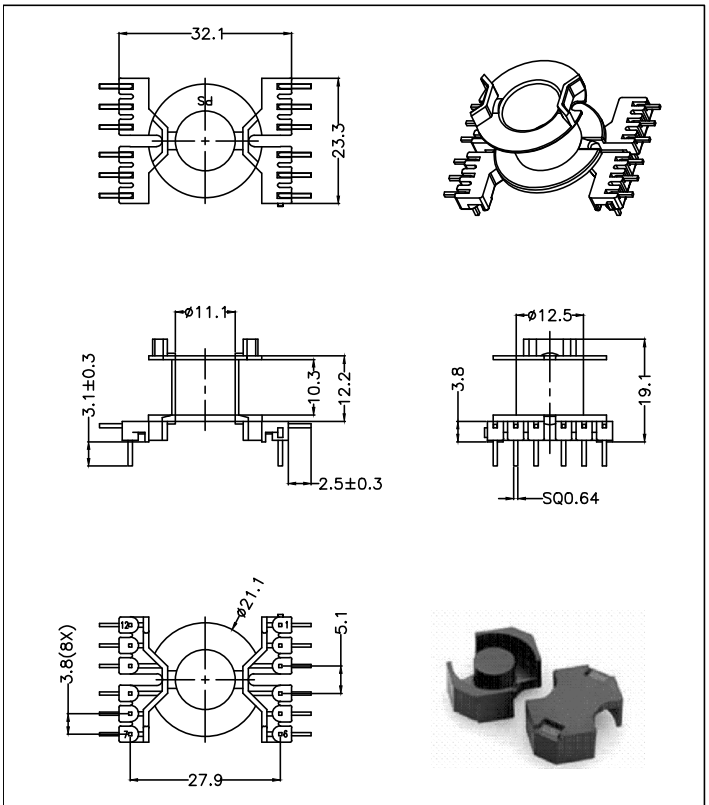
Bobbin < T-H RM Type >



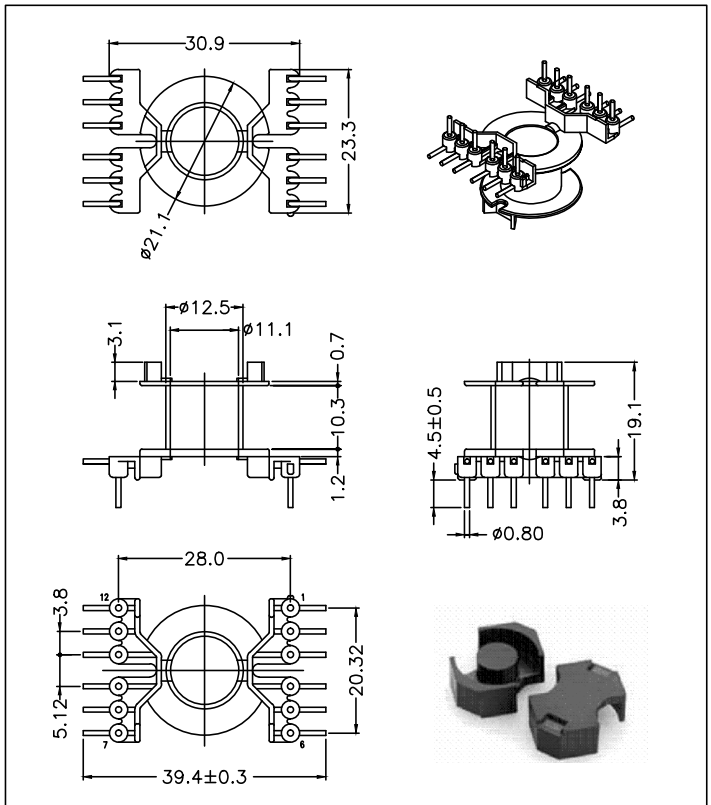
Drawing Number	P-0832	Bobbin Material	PM9820	Unit	MM
Core Type	RM-8	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1008	Bobbin Material	FR530	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

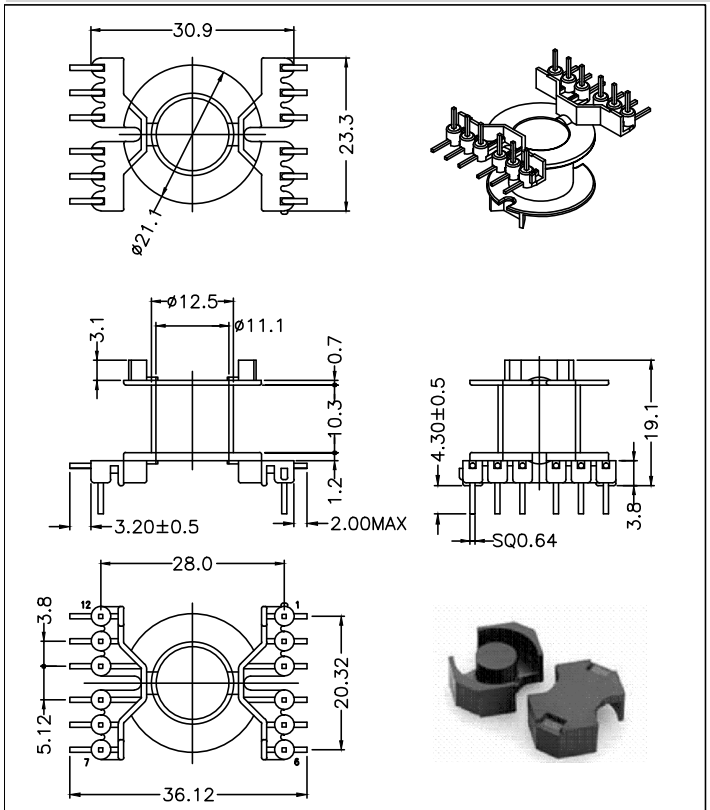


Drawing Number	P-1008-1	Bobbin Material	CP-J-8800	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ

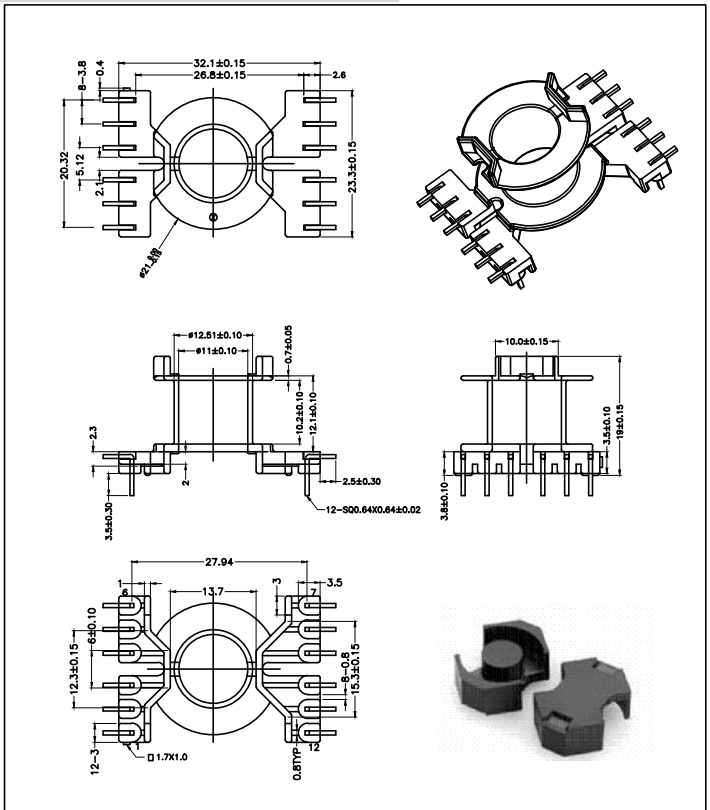


Drawing Number	P-1008-2	Bobbin Material	FR530	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

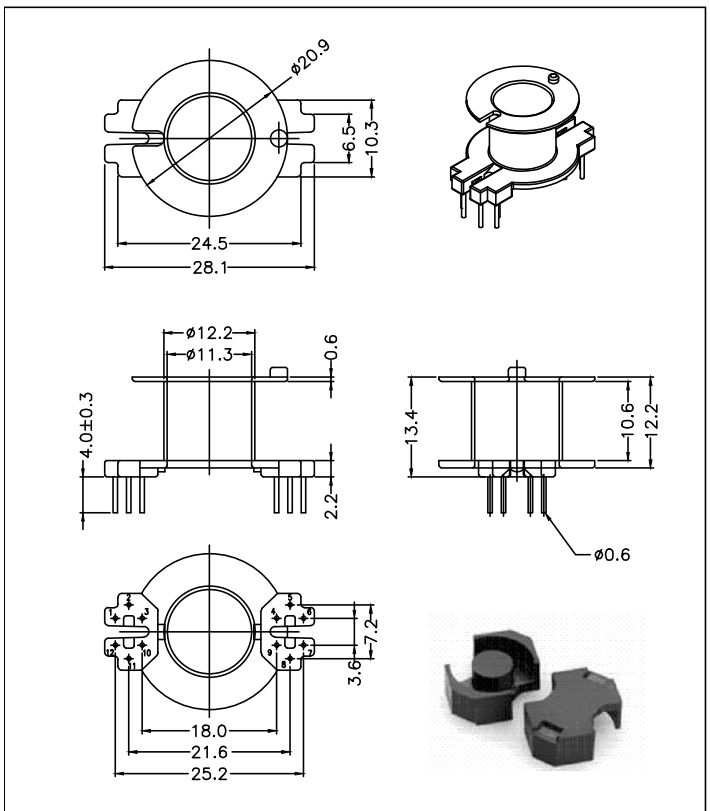
Bobbin < T-H RM Type >



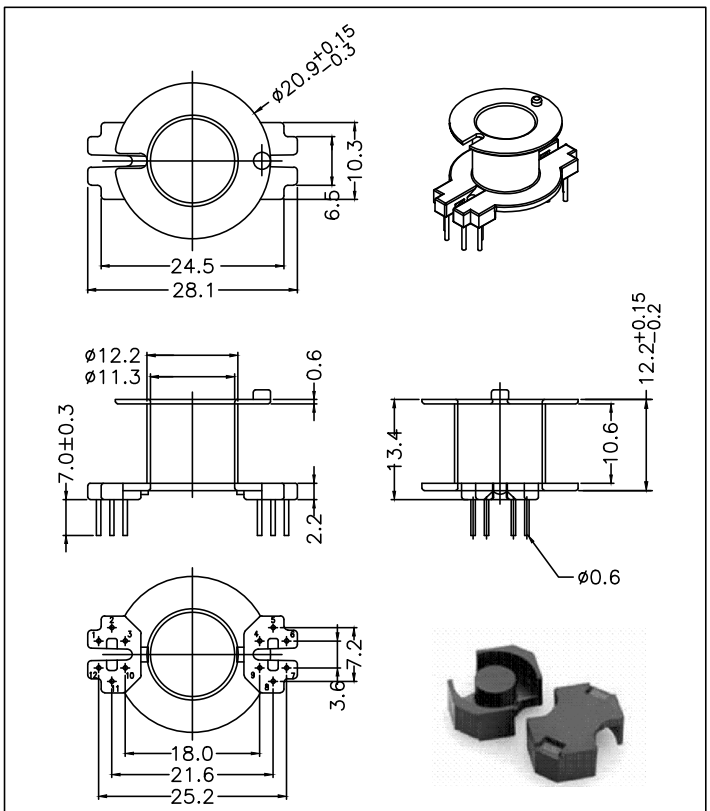
Drawing Number	P−1008−3	Bobbin Material	FR530	Unit	MM
Core Type	RM−10	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1008−4	Bobbin Material	PM9820	Unit	MM
Core Type	RM−10	Pin Material	CP WIRE	Origin	DG

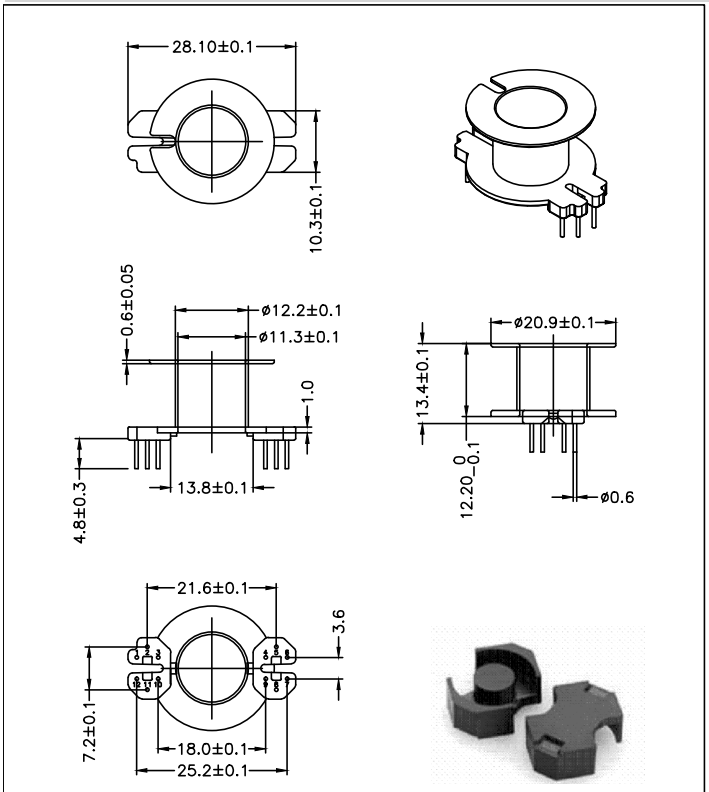


Drawing Number	P−1010	Bobbin Material	PM9820	Unit	MM
Core Type	RM−10	Pin Material	CP WIRE	Origin	VIN

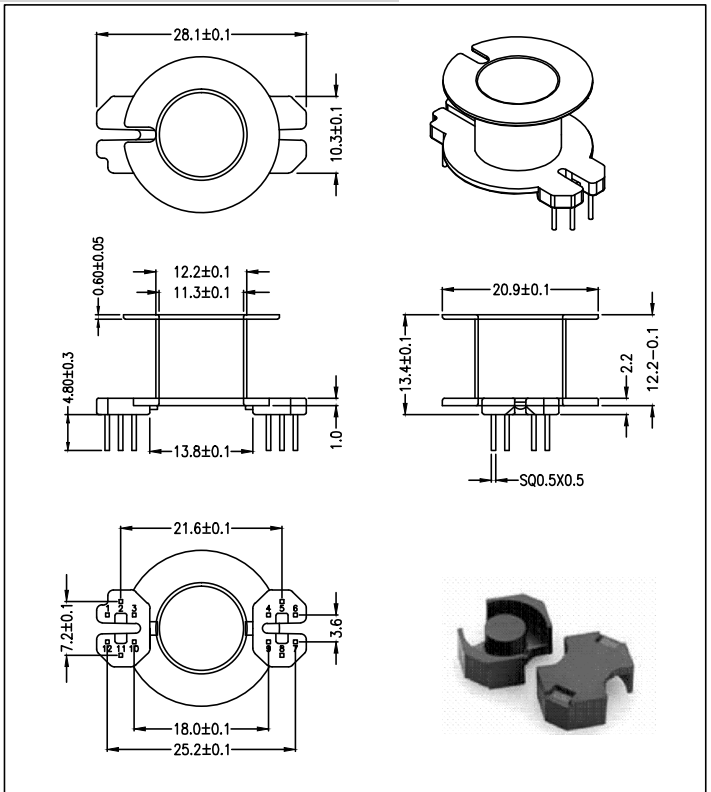


Drawing Number	P−1010−1	Bobbin Material	PM9630	Unit	MM
Core Type	RM−10	Pin Material	CP WIRE	Origin	DG

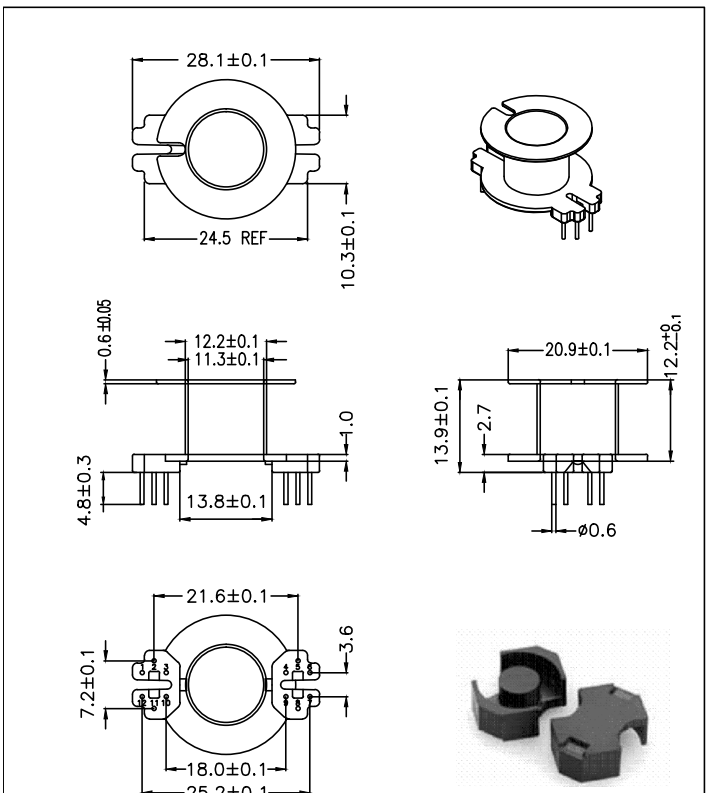
Bobbin < T-H RM Type >



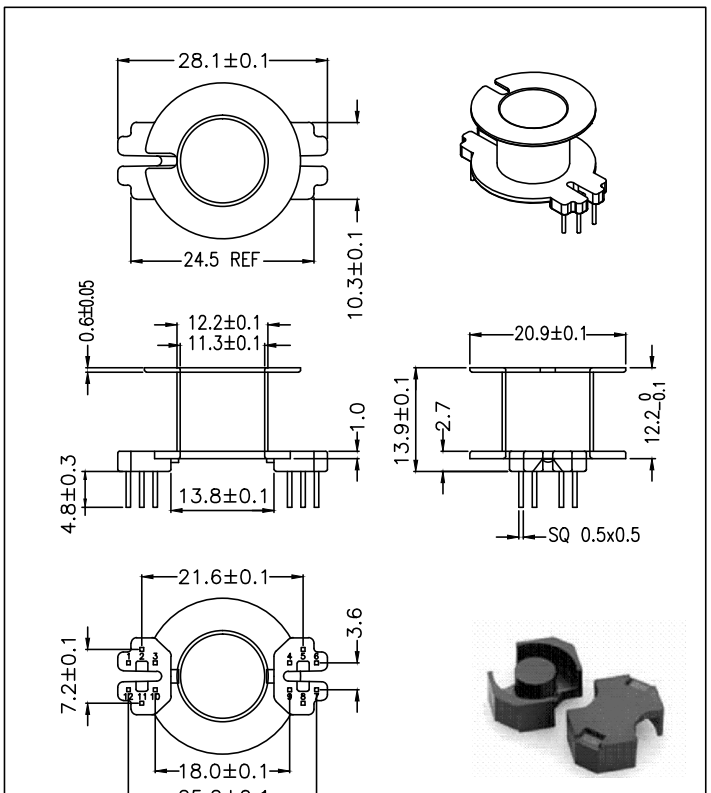
Drawing Number	P-1010-2	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1010-3	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

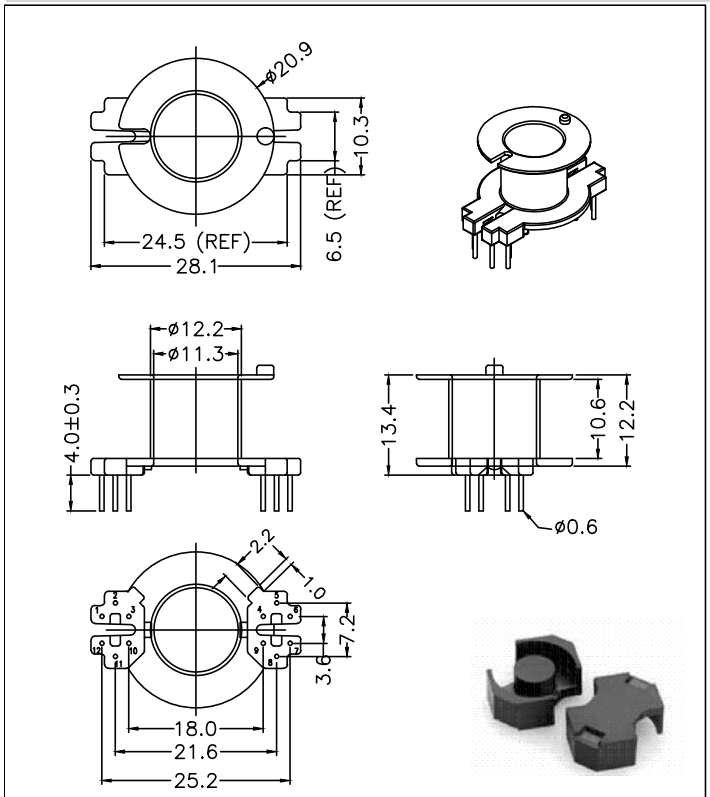


Drawing Number	P-1010-4	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

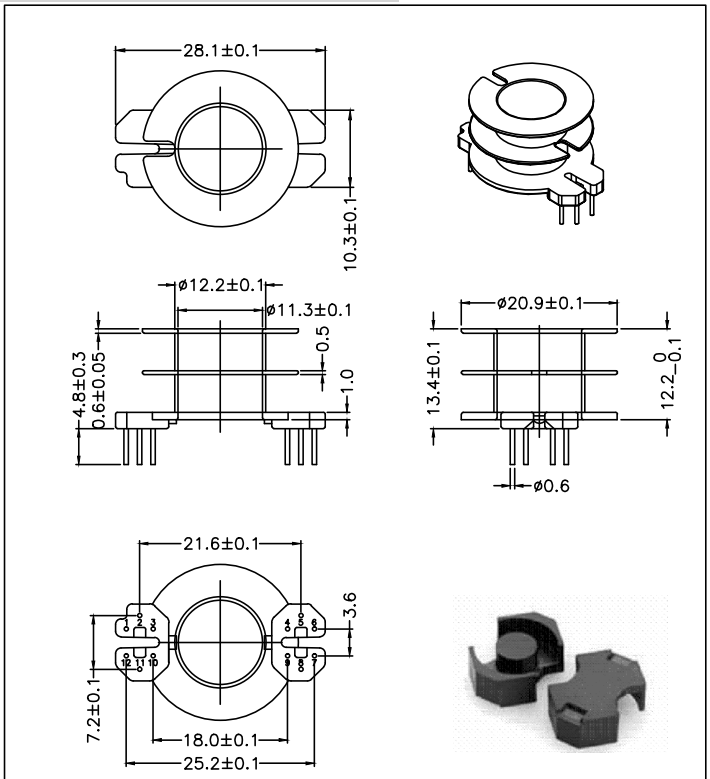


Drawing Number	P-1010-5	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

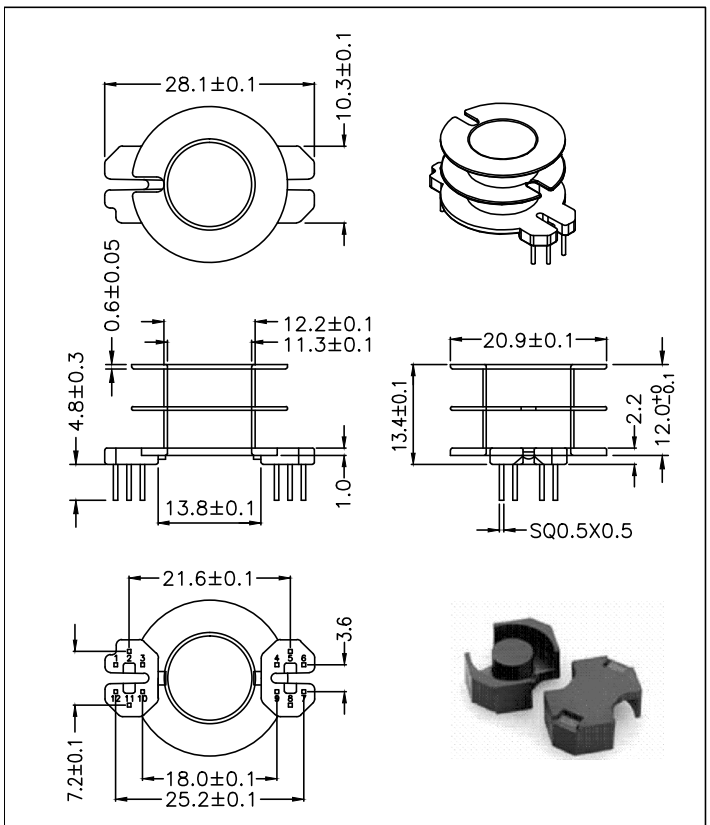
Bobbin < T-H RM Type >



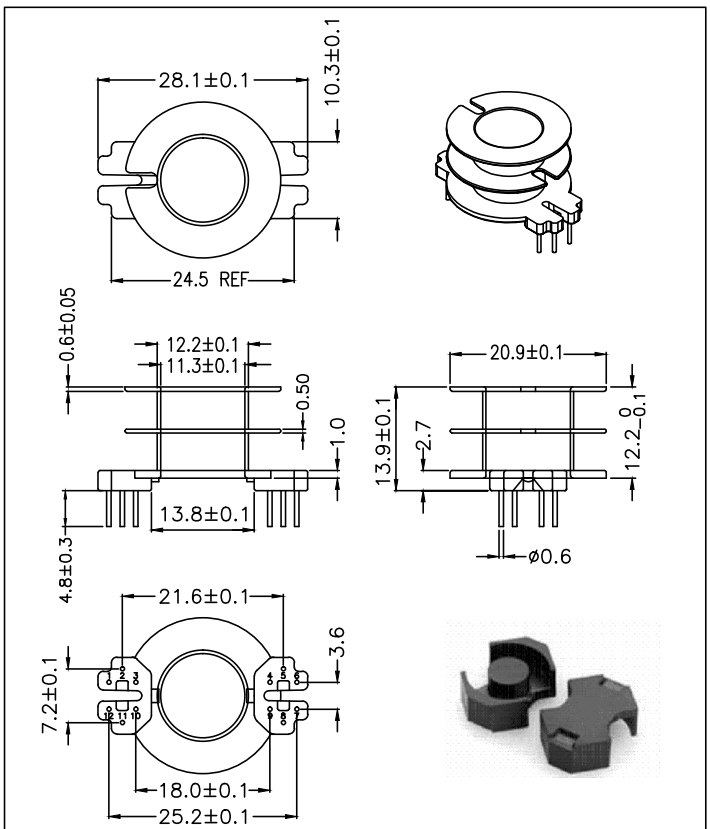
Drawing Number	P-1010-6	Bobbin Material	T375J	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1014	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

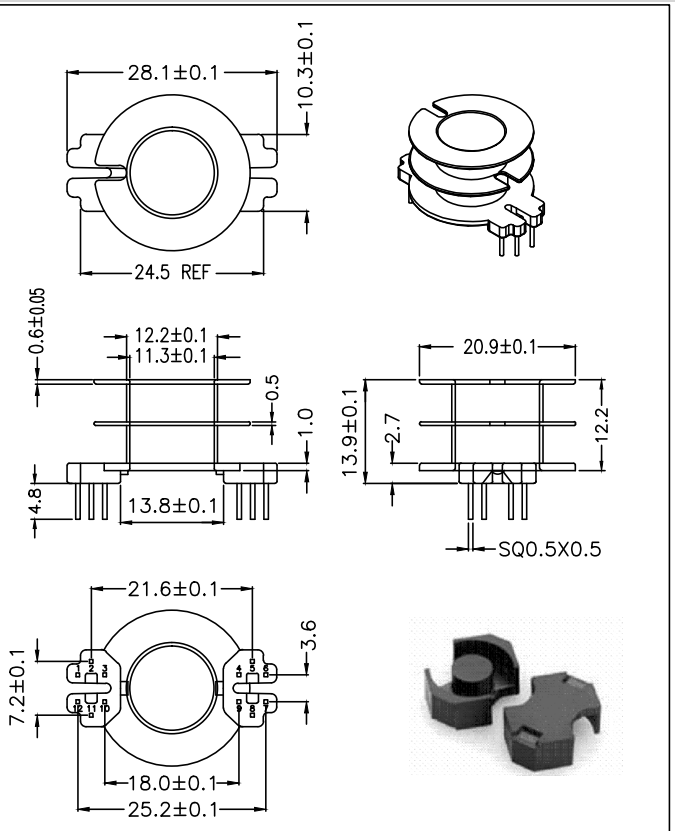


Drawing Number	P-1014-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

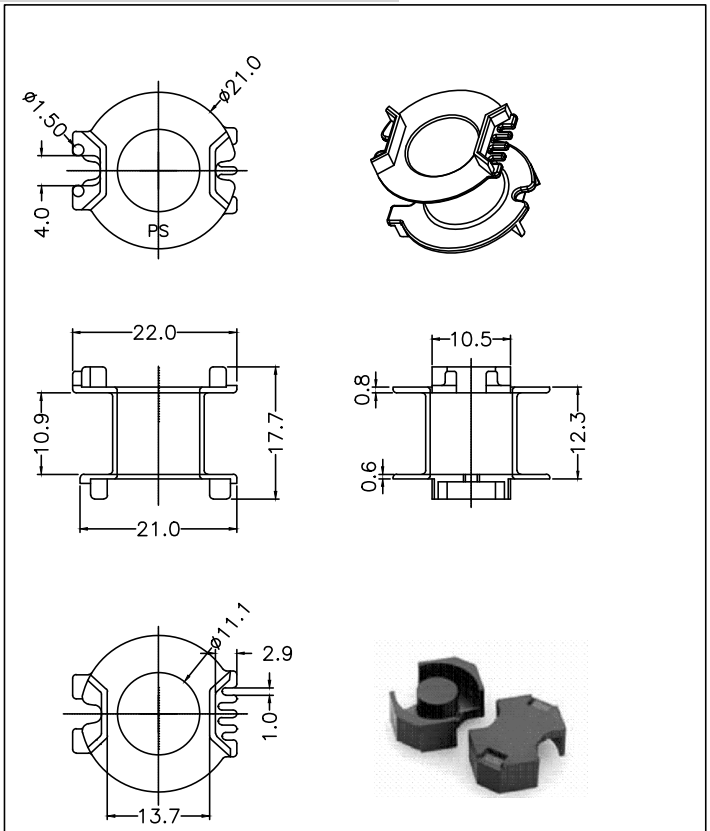


Drawing Number	P-1015	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

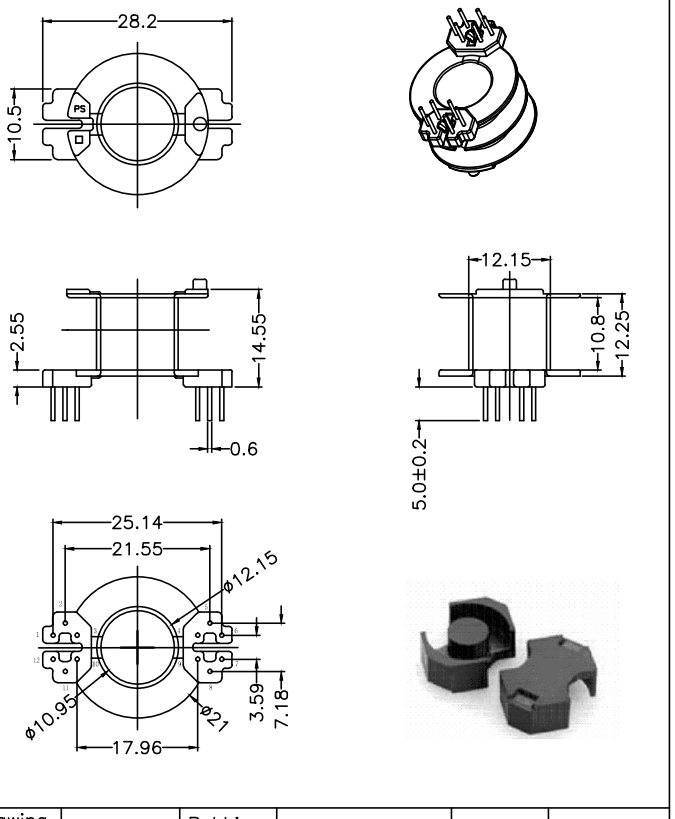
Bobbin < T-H RM Type >



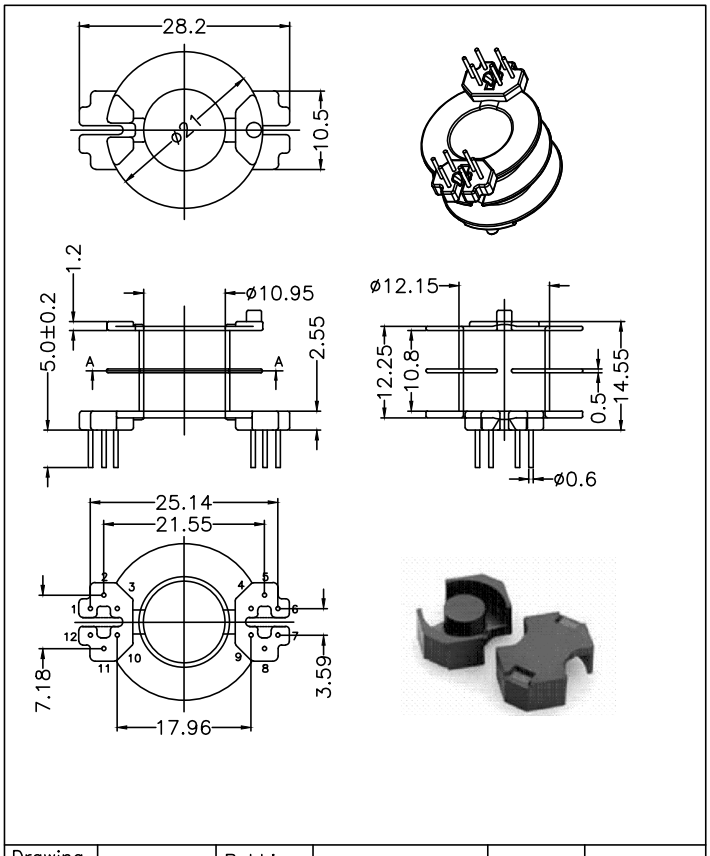
Drawing Number	P-1015-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1016	Bobbin Material	CP-J-8800/PM9820	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ

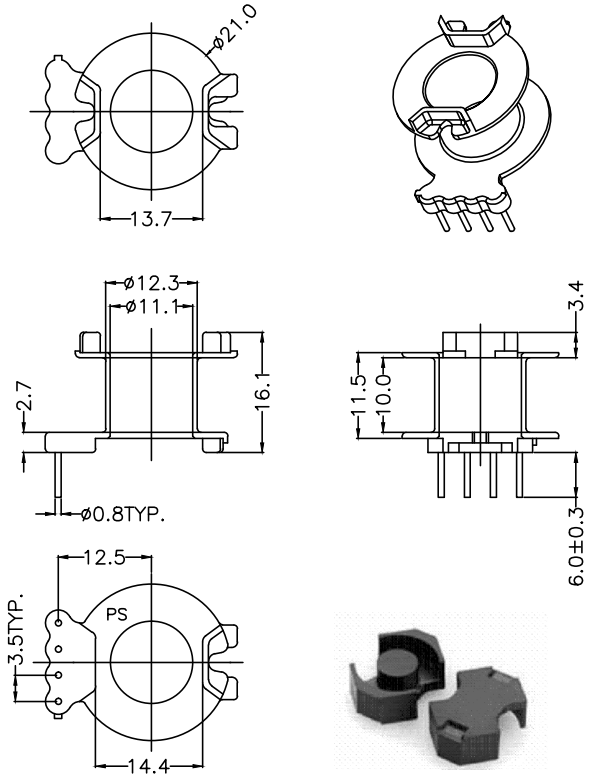


Drawing Number	P-1017	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ

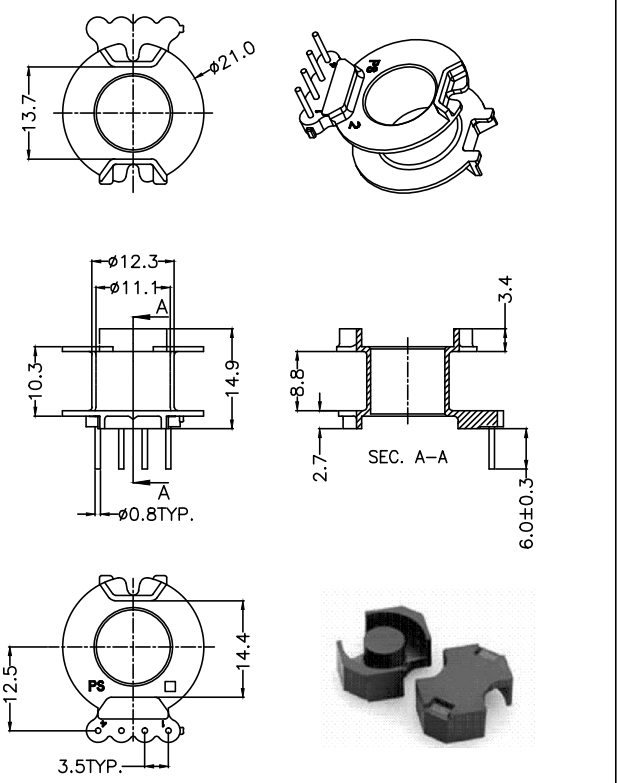


Drawing Number	P-1017-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ

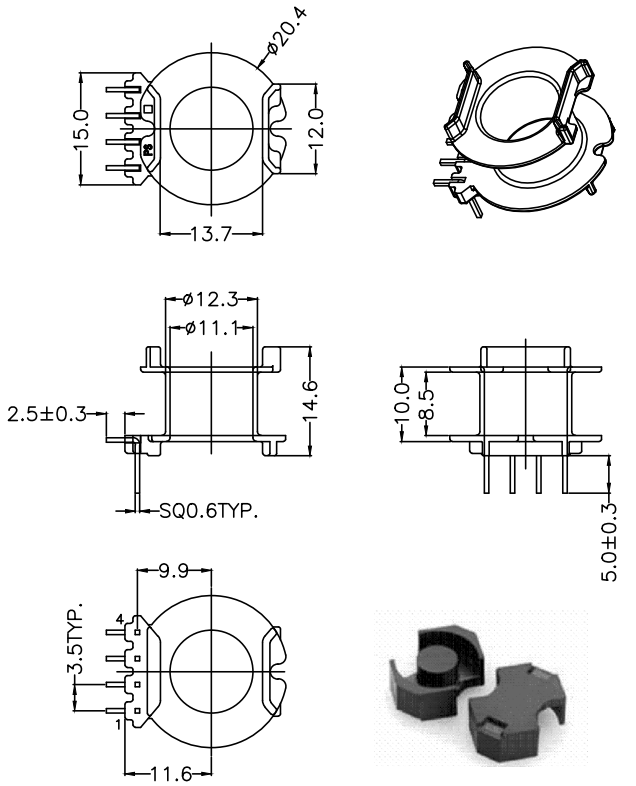
Bobbin < T-H RM Type >



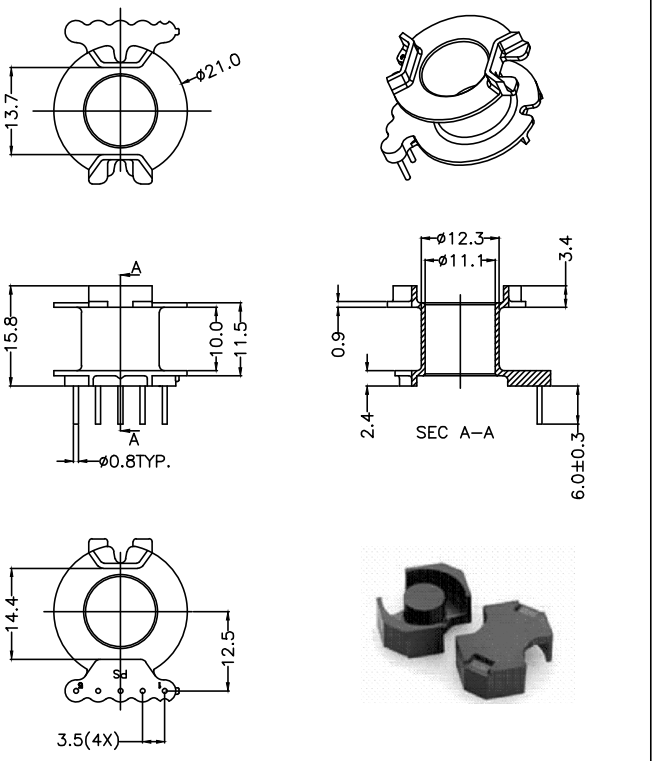
Drawing Number	P-1023	Bobbin Material	CP-J-8800	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1023-1	Bobbin Material	PM9820	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ

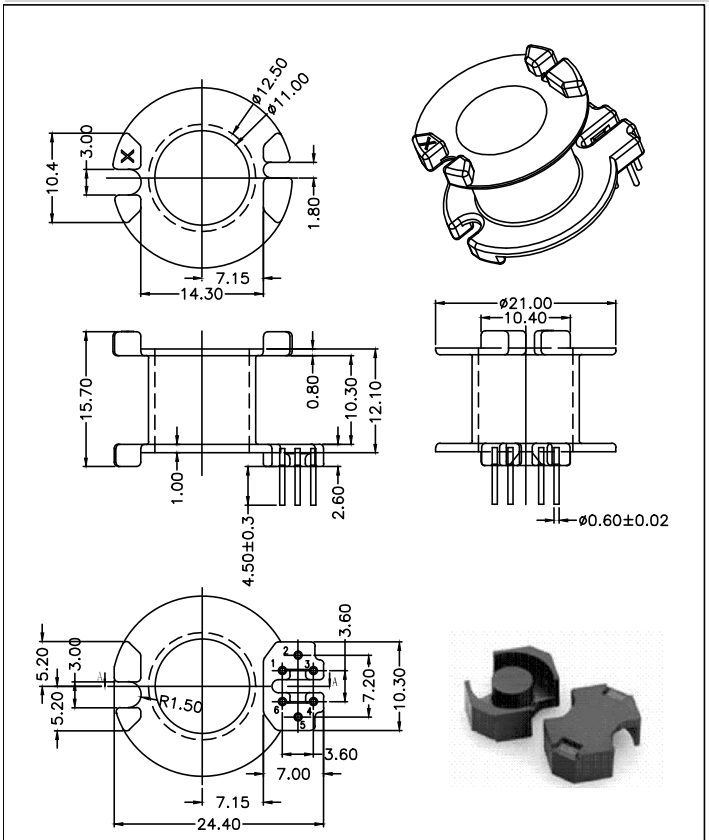


Drawing Number	P-1030	Bobbin Material	CP-J-8800	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ

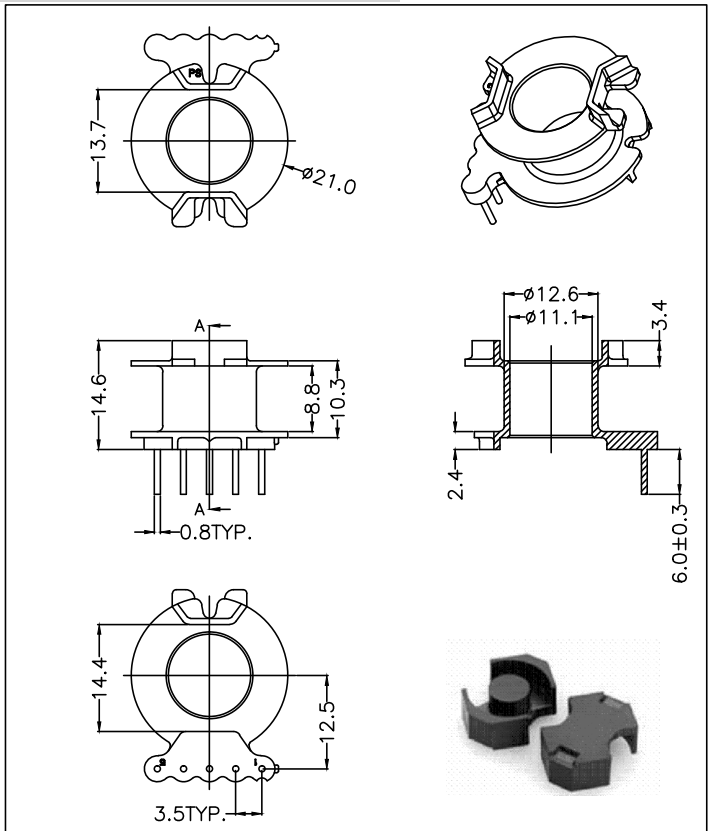


Drawing Number	P-1031	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ

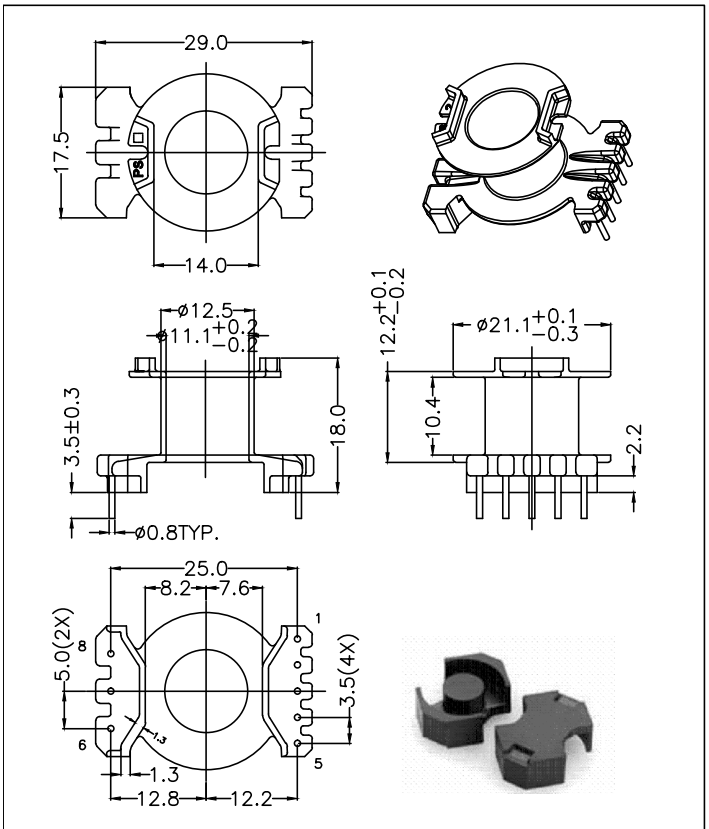
Bobbin < T-H RM Type >



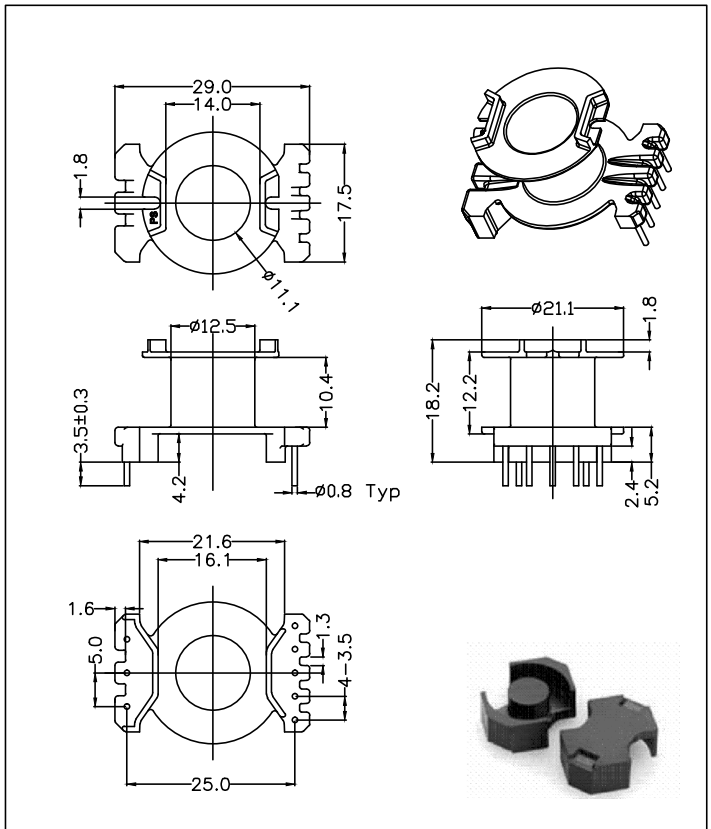
Drawing Number	P-1032	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG



Drawing Number	P-1033	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ

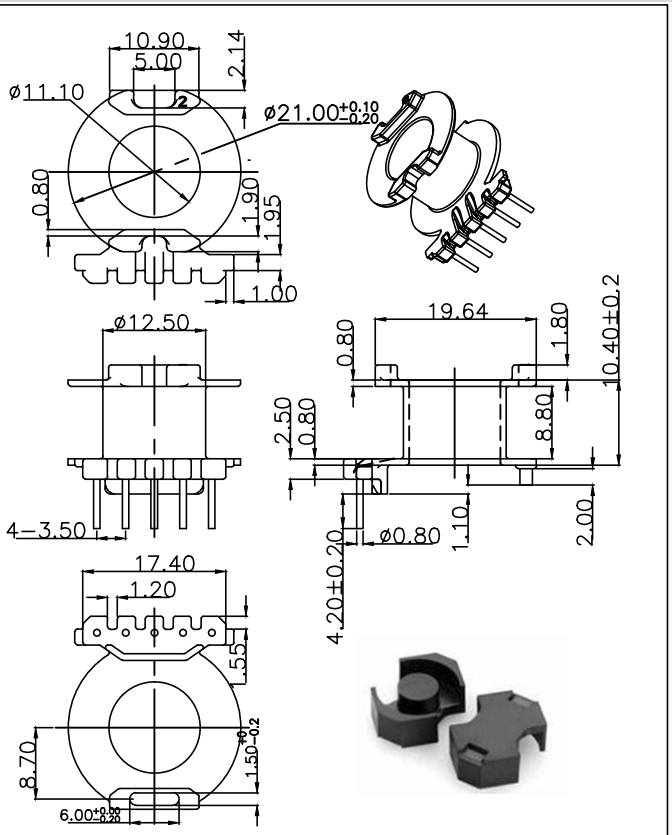


Drawing Number	P-1036	Bobbin Material	PM9820	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ,DG,ZZ

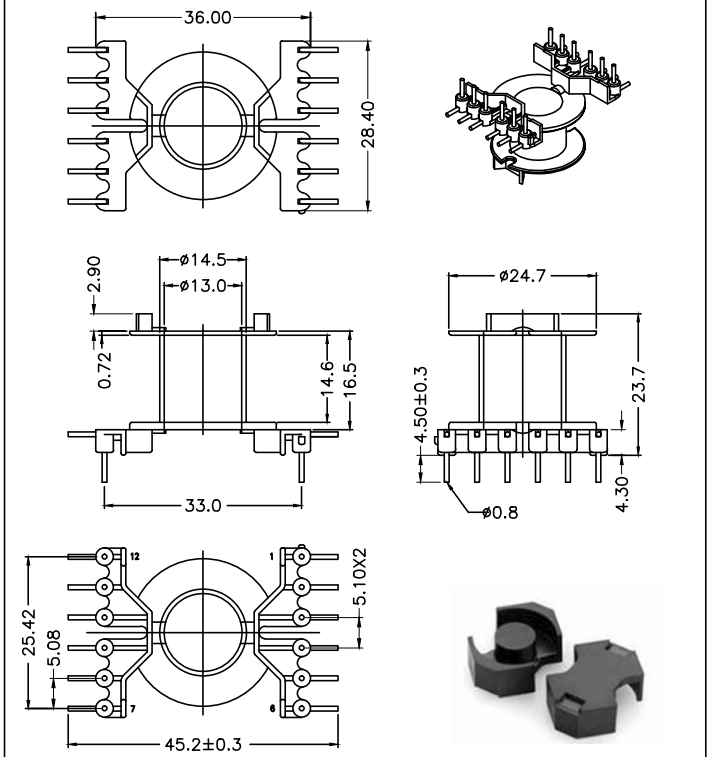


Drawing Number	P-1037	Bobbin Material	PM9630	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	DG

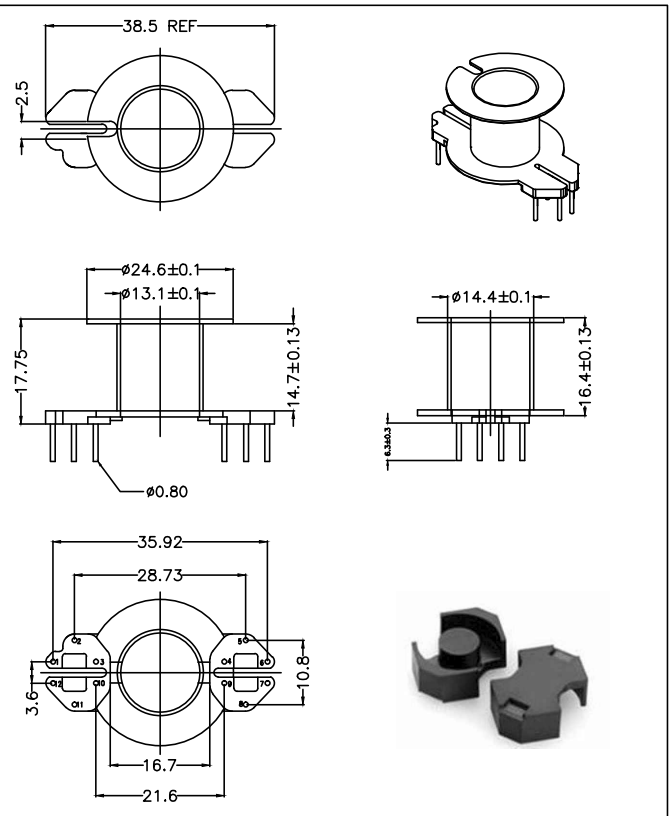
Bobbin < T-H RM Type >



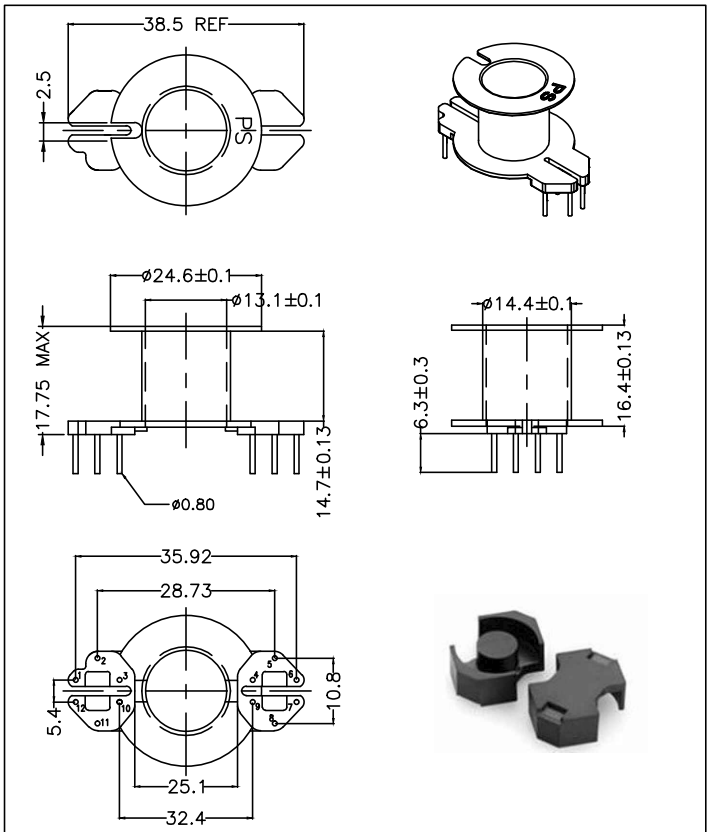
Drawing Number	P-1039	Bobbin Material	PM9820	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	ZZ



Drawing Number	P-1206	Bobbin Material	FR530	Unit	MM
Core Type	RM-12	Pin Material	CP WIRE	Origin	DG

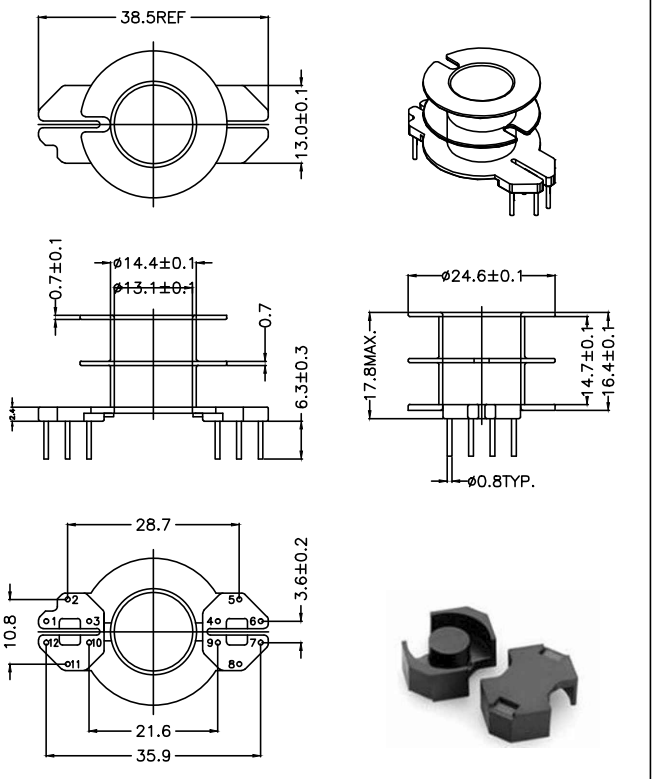


Drawing Number	P-1207	Bobbin Material	PM9630	Unit	MM
Core Type	RM-12	Pin Material	CP WIRE	Origin	DG

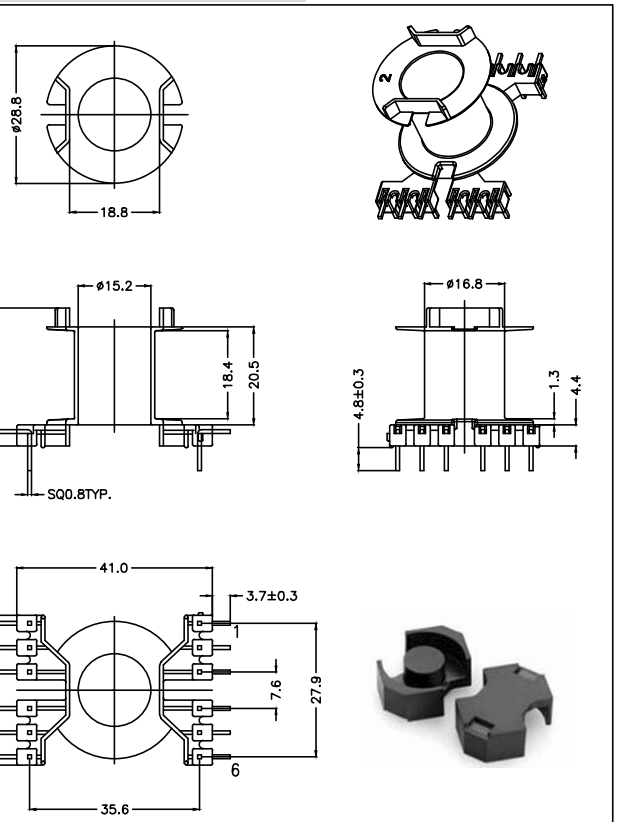


Drawing Number	P-1207-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-12	Pin Material	CP WIRE	Origin	SZ

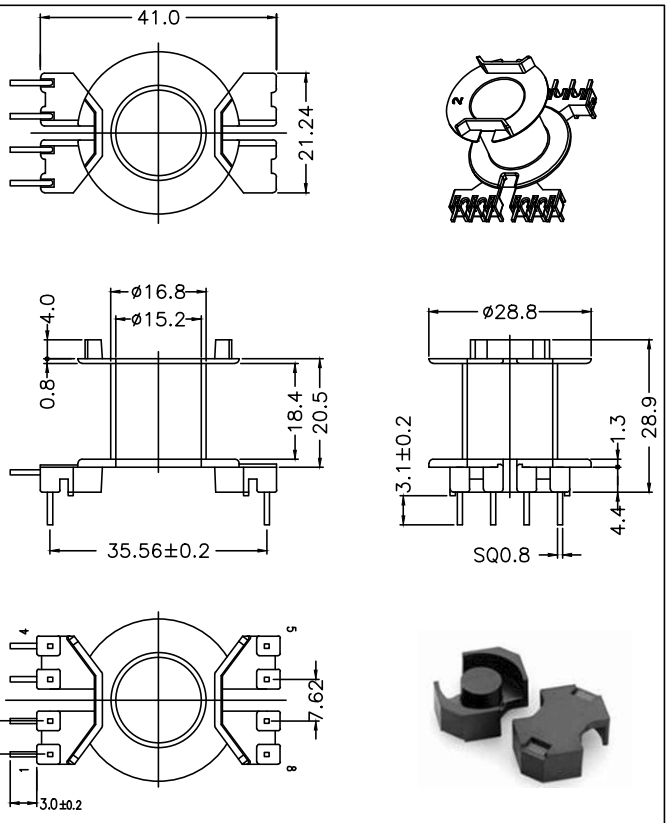
Bobbin < T-H RM Type >



Drawing Number	P-1213	Bobbin Material	PM9630	Unit	MM
Core Type	RM-12	Pin Material	CP WIRE	Origin	SZ



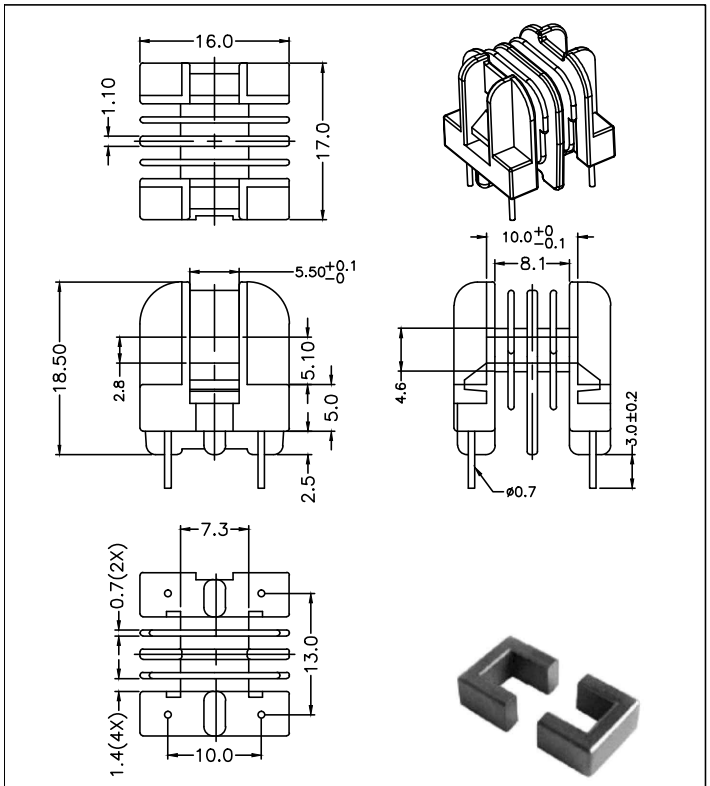
Drawing Number	P-1409	Bobbin Material	FR530	Unit	MM
Core Type	RM-14	Pin Material	CP WIRE	Origin	DG,SZ



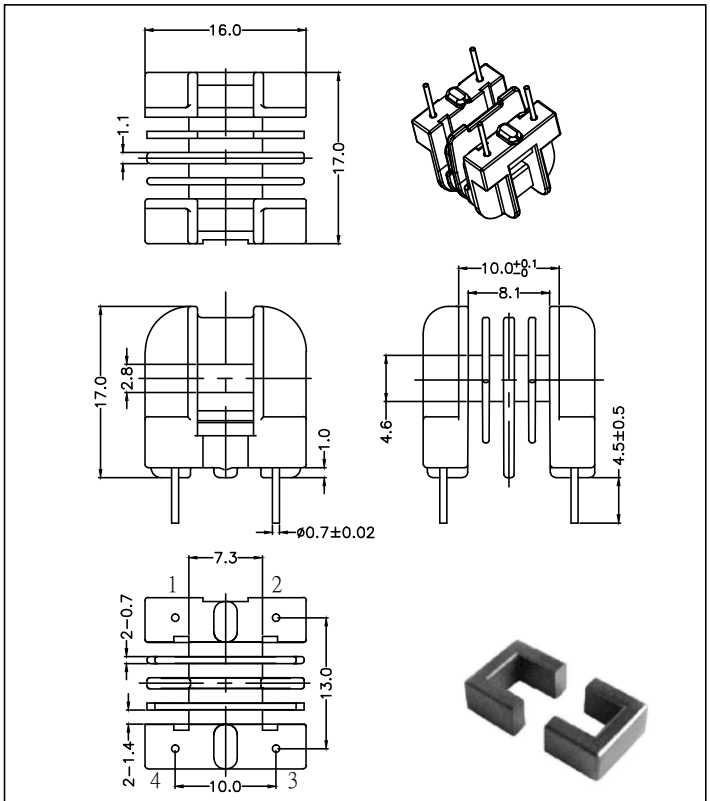
Drawing Number	P-1409-1	Bobbin Material	PM9630	Unit	MM
Core Type	RM-14	Pin Material	CP WIRE	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

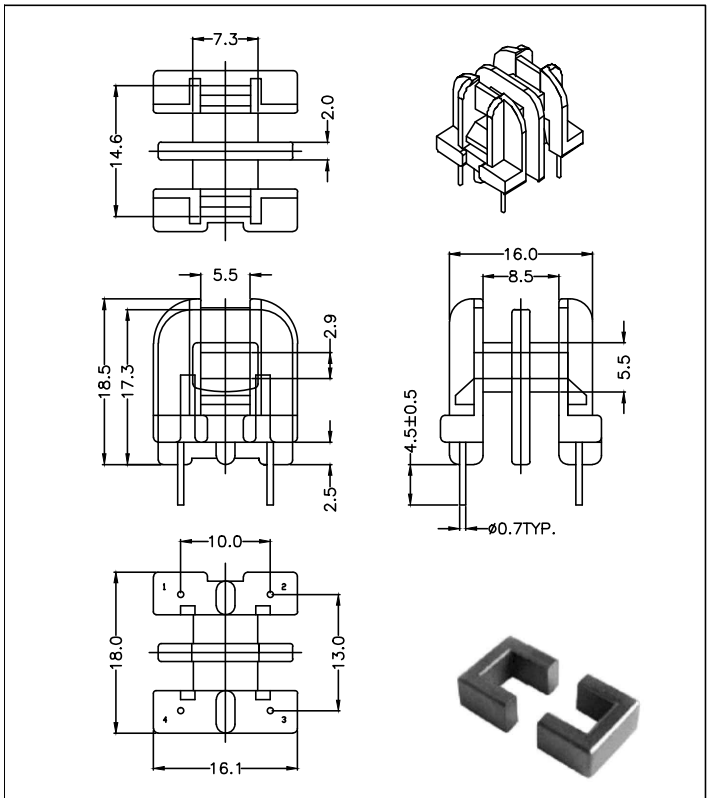
Bobbin <T-H UU Type >



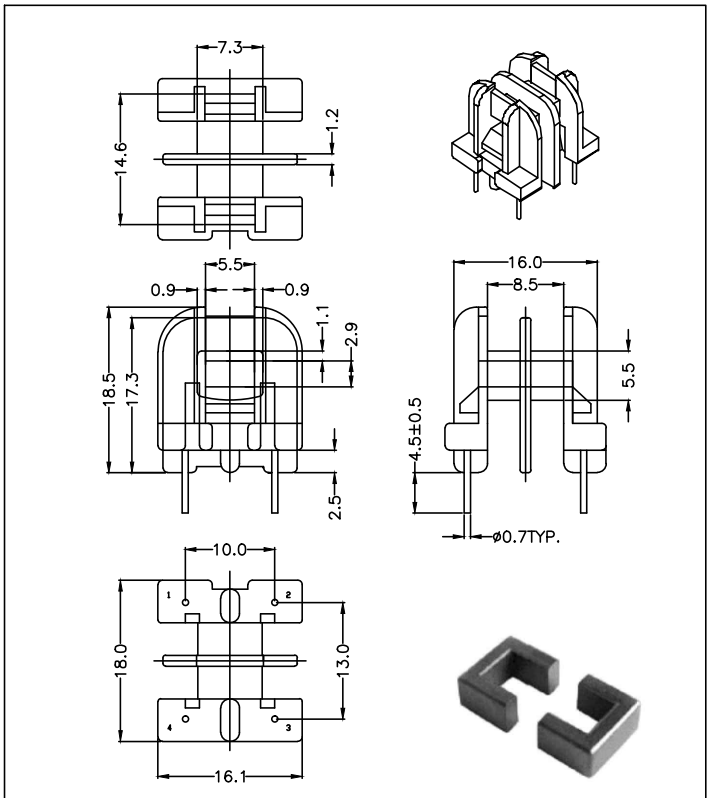
Drawing Number	P−1001	Bobbin Material	T375HF/PM9820	Unit	MM
Core Type	UU−10.5	Pin Material	CP WIRE	Origin	SZ,DG



Drawing Number	P−1001−1	Bobbin Material	PM9820	Unit	MM
Core Type	UU−10.5	Pin Material	CP WIRE	Origin	SZ

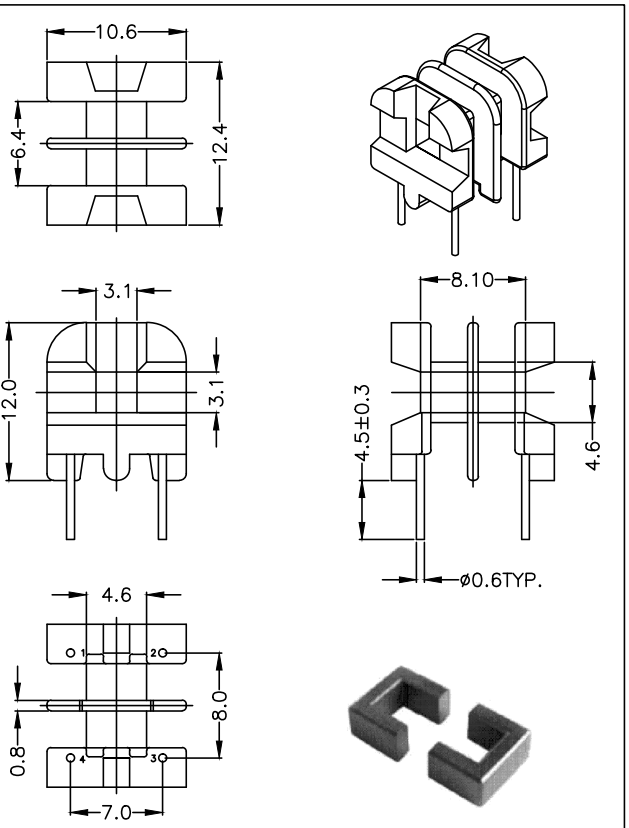


Drawing Number	P−1002	Bobbin Material	T375HF	Unit	MM
Core Type	UU−10.5	Pin Material	CP WIRE	Origin	SZ,DG

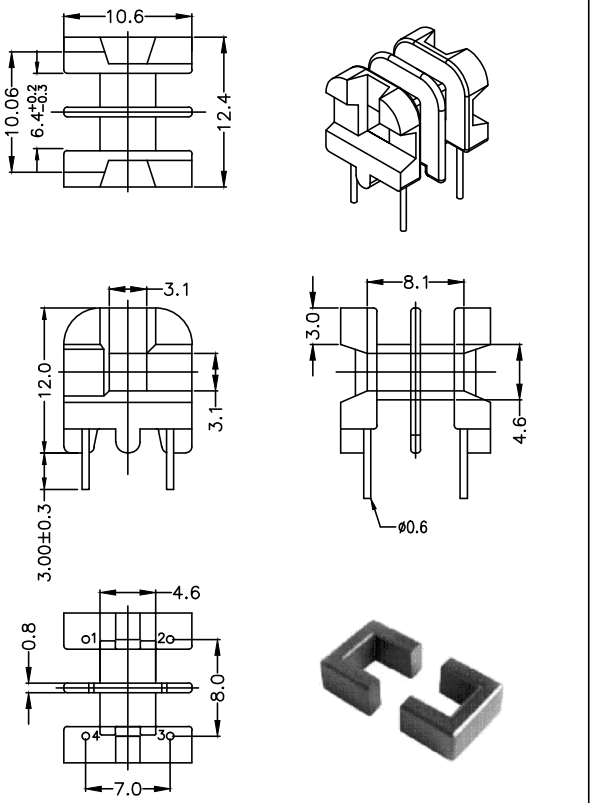


Drawing Number	P−1003	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	UU−10.5	Pin Material	CP WIRE	Origin	SZ,DG

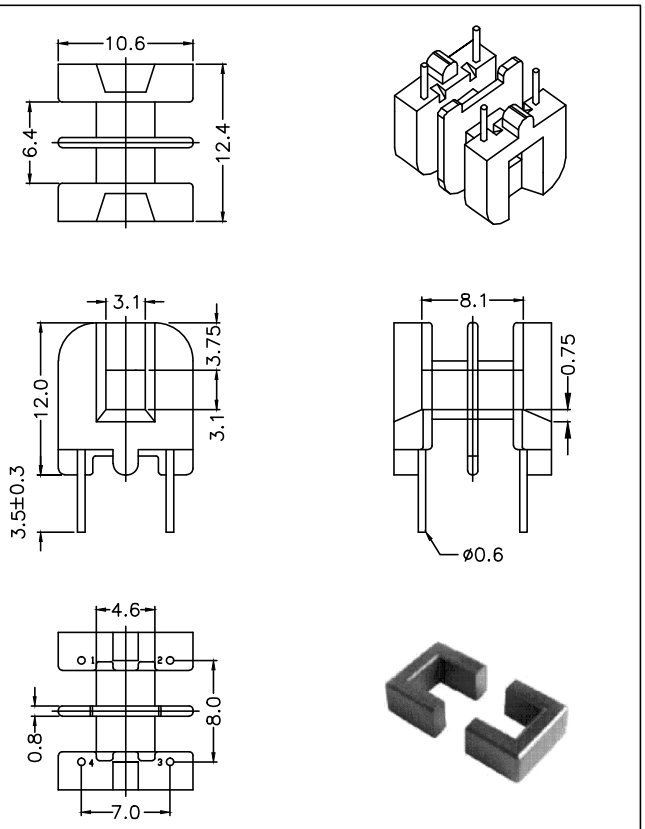
Bobbin <T-H UU Type >



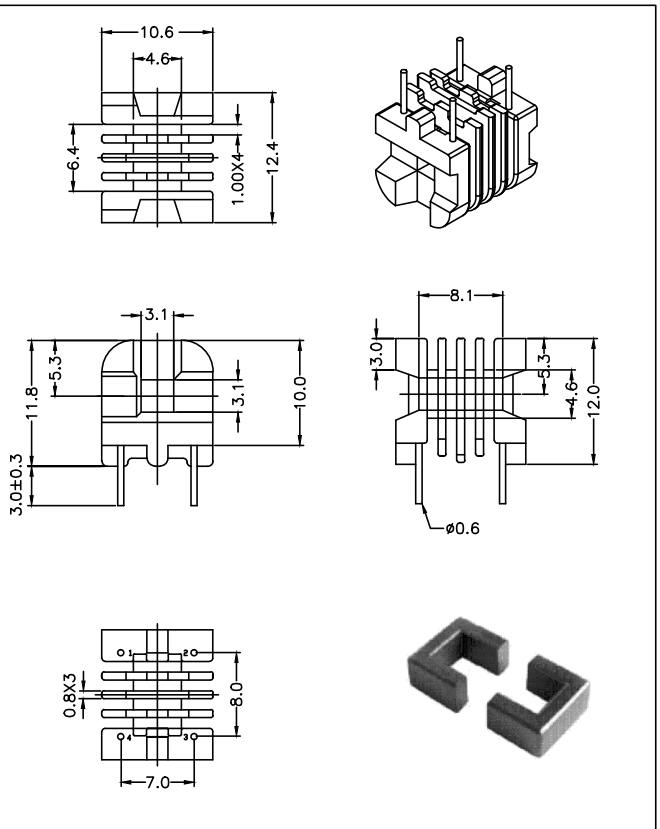
Drawing Number	P-1005	Bobbin Material	T375J/PM9820	Unit	MM
Core Type	UU-9.8	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1005-1	Bobbin Material	T355J	Unit	MM
Core Type	UU-9.8	Pin Material	CP WIRE	Origin	DG

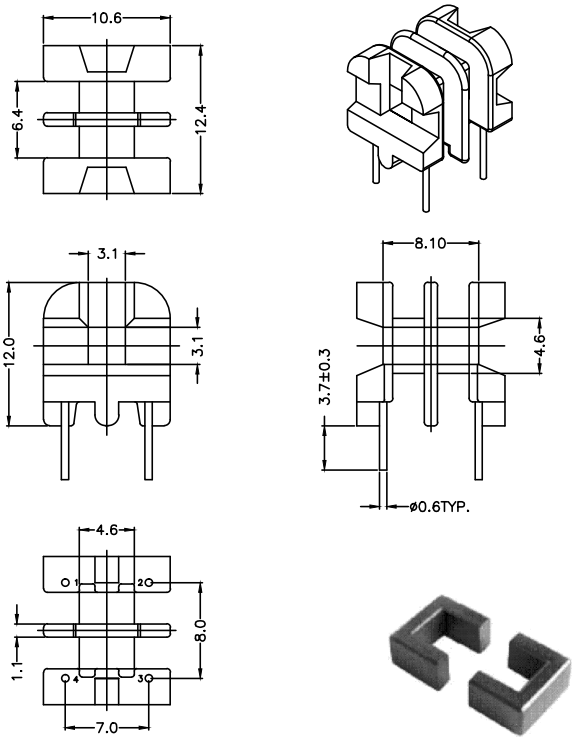


Drawing Number	P-1005-3	Bobbin Material	T355J	Unit	MM
Core Type	UU-9.8	Pin Material	CP WIRE	Origin	SZ

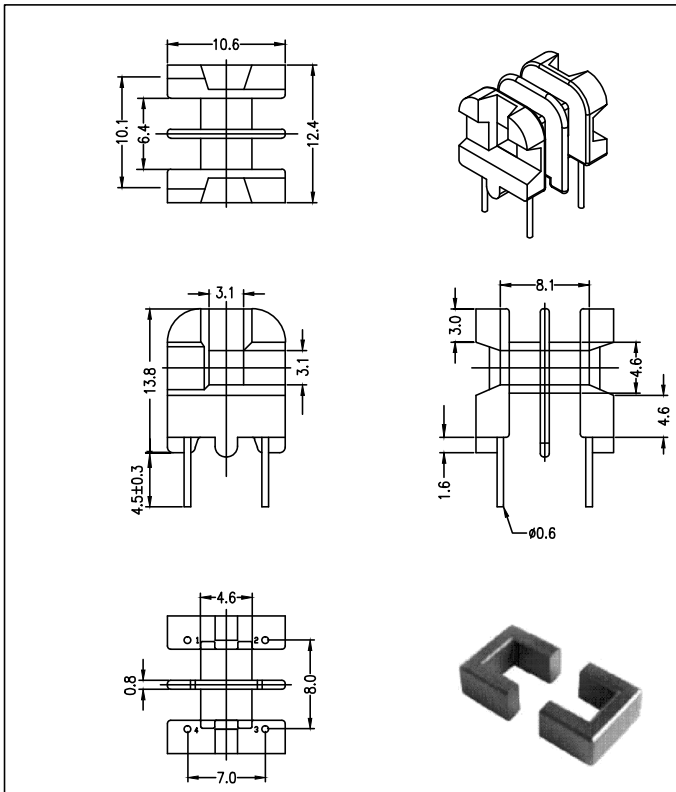


Drawing Number	P-1005-4	Bobbin Material	T355J	Unit	MM
Core Type	UU-9.8	Pin Material	CP WIRE	Origin	SZ

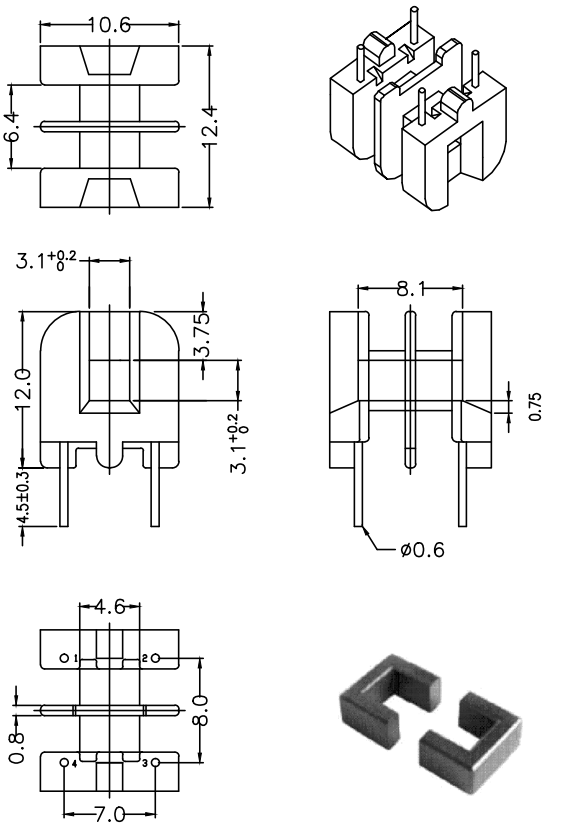
Bobbin <T-H UU Type >



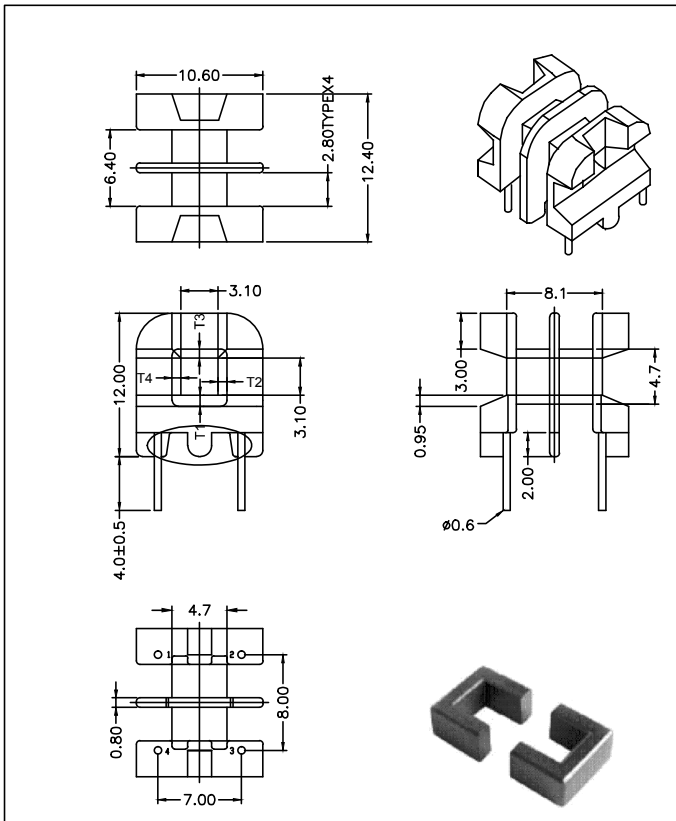
Drawing Number	P-1005-5	Bobbin Material	T375HF/T355J	Unit	MM
Core Type	UU-9.8	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1005-6	Bobbin Material	T355J	Unit	MM
Core Type	UU-9.8	Pin Material	CP WIRE	Origin	DG

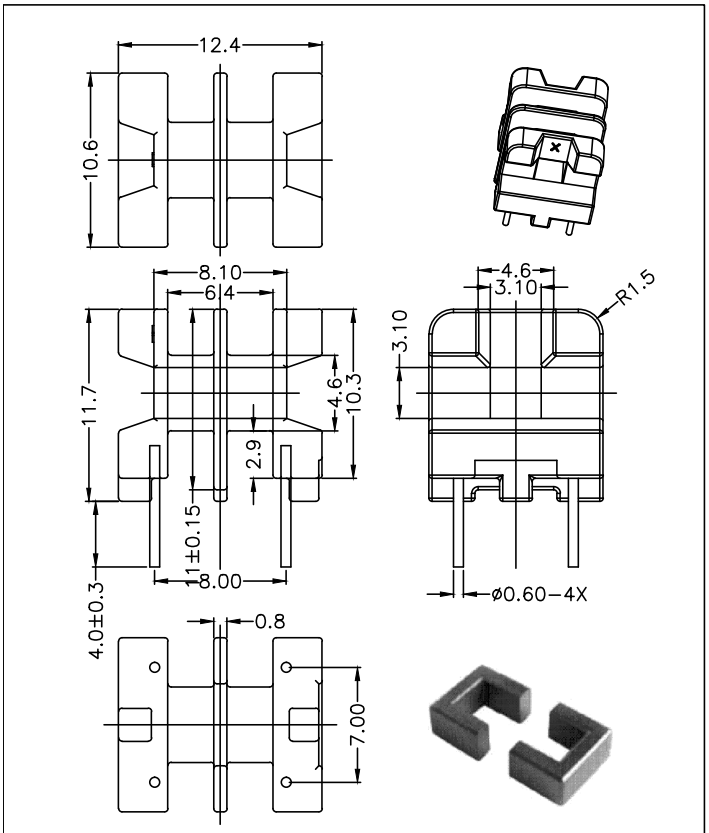


Drawing Number	P-1005-7	Bobbin Material	T355J	Unit	MM
Core Type	UU-9.8	Pin Material	CP WIRE	Origin	DG

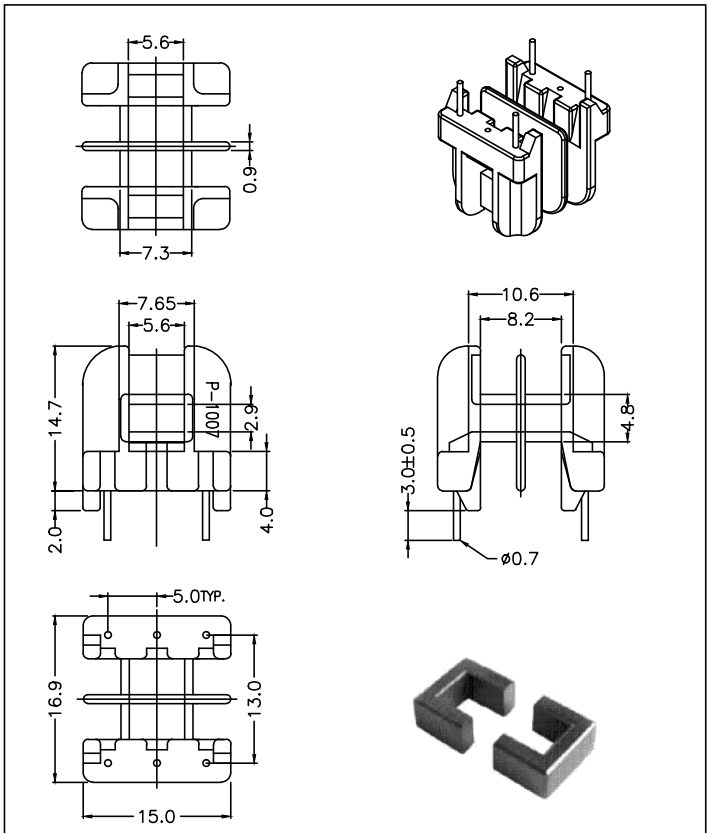


Drawing Number	P-1005-8	Bobbin Material	T355J	Unit	MM
Core Type	UU-9.8	Pin Material	CP WIRE	Origin	DG

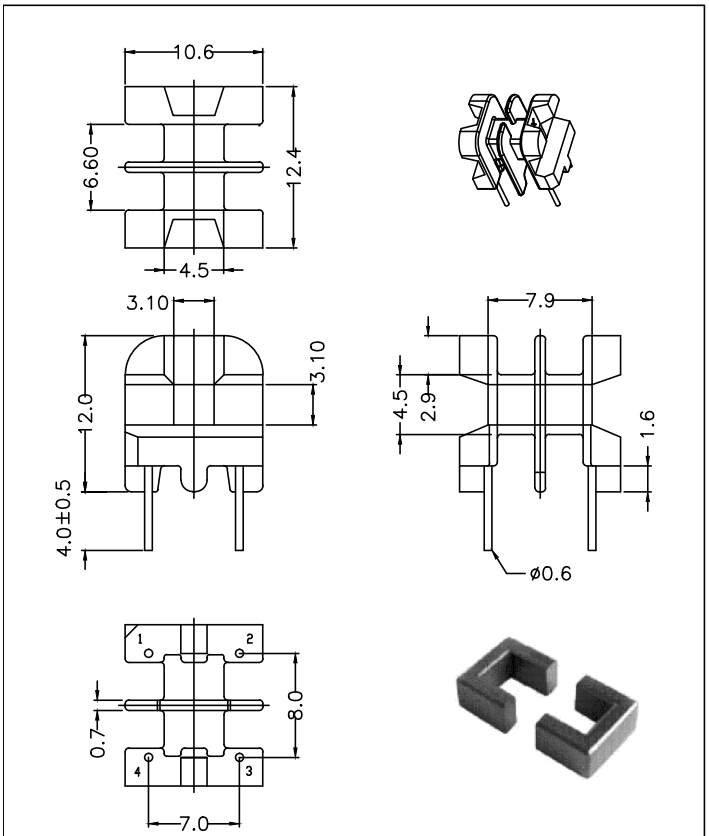
Bobbin <T-H UU Type >



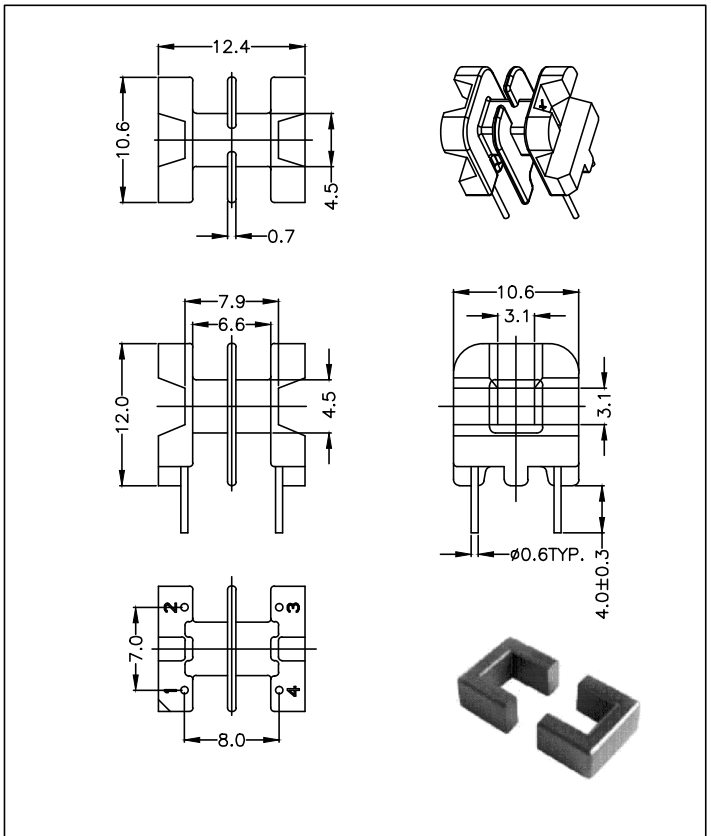
Drawing Number	P–1005–9	Bobbin Material	T375J	Unit	MM
Core Type	UU–9.8	Pin Material	CP WIRE	Origin	DG



Drawing Number	P–1007	Bobbin Material	T375J	Unit	MM
Core Type	UU–9.8	Pin Material	CP WIRE	Origin	SZ

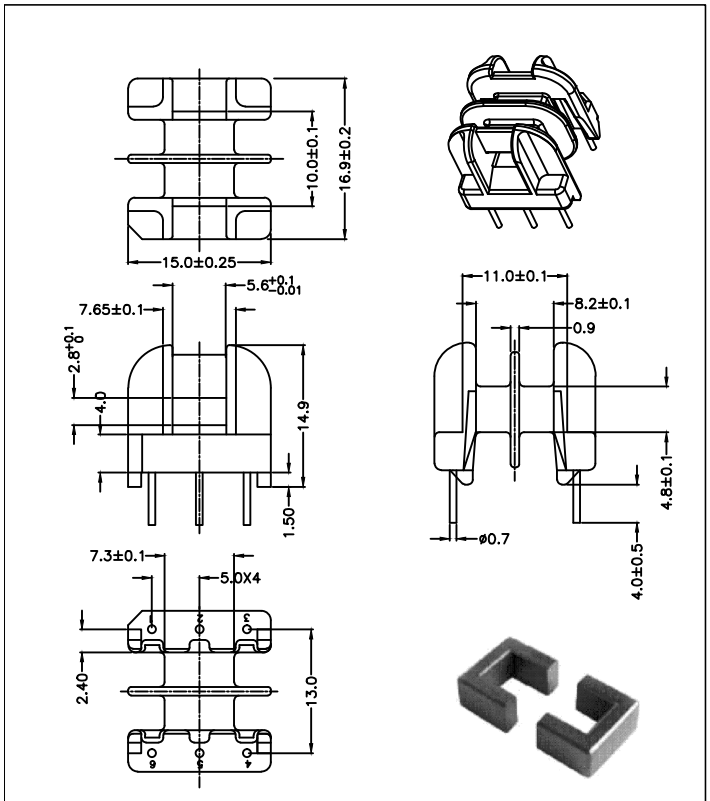


Drawing Number	P–1019	Bobbin Material	T375J	Unit	MM
Core Type	UU–9.8	Pin Material	CP WIRE	Origin	SZ

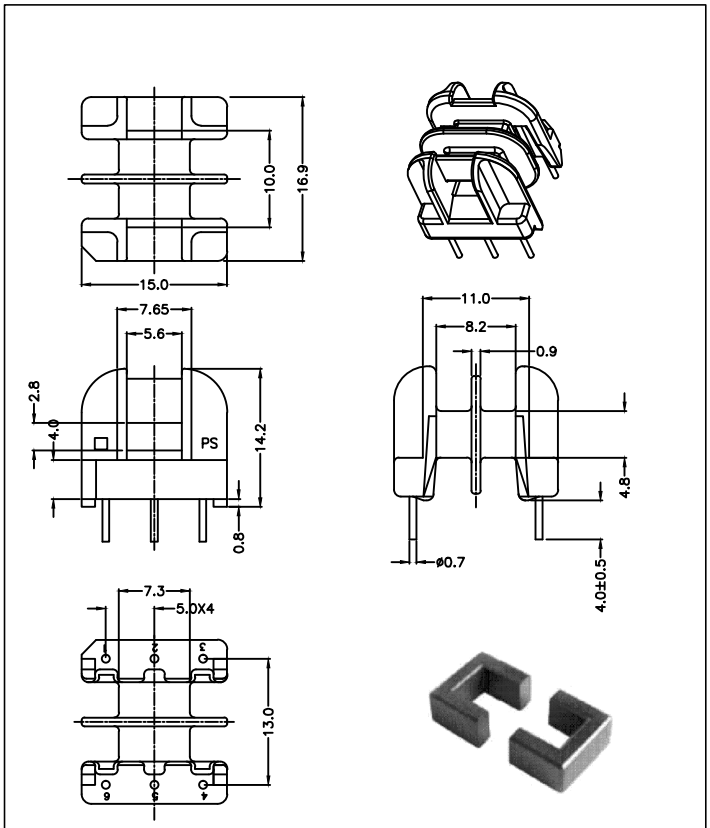


Drawing Number	P–1019–1	Bobbin Material	T375J	Unit	MM
Core Type	UU–9.8	Pin Material	CP WIRE	Origin	SZ

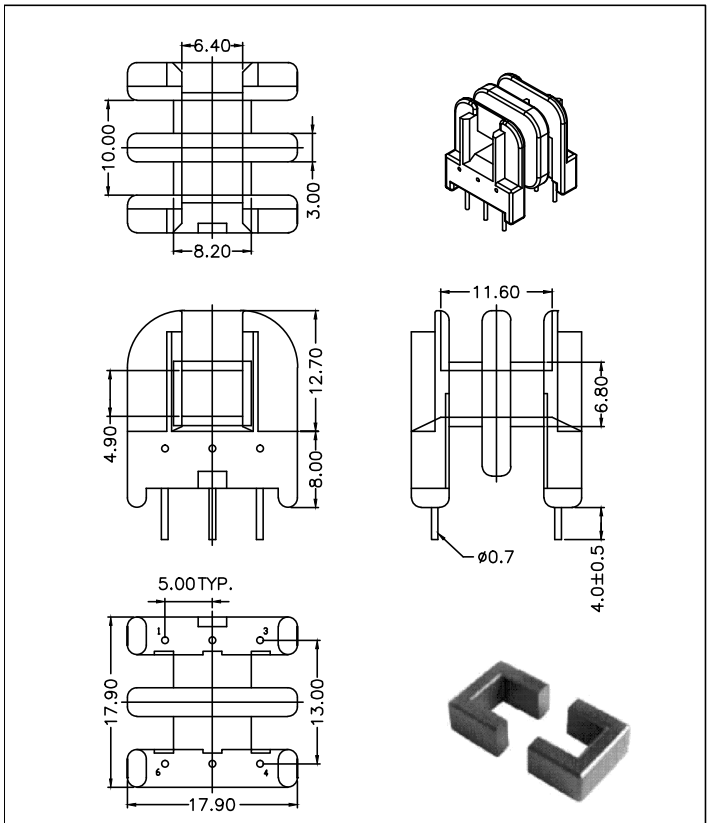
Bobbin <T-H UU Type >



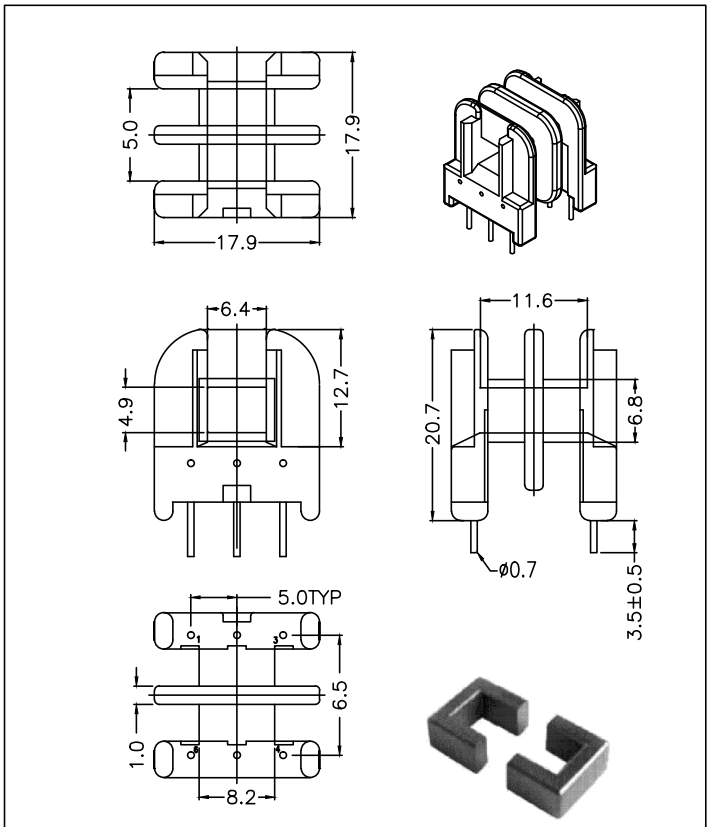
Drawing Number	P−1020	Bobbin Material	PM9630	Unit	MM
Core Type	UU−10.5	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P−1020−1	Bobbin Material	PM9630	Unit	MM
Core Type	UU−10.5	Pin Material	CP WIRE	Origin	SZ

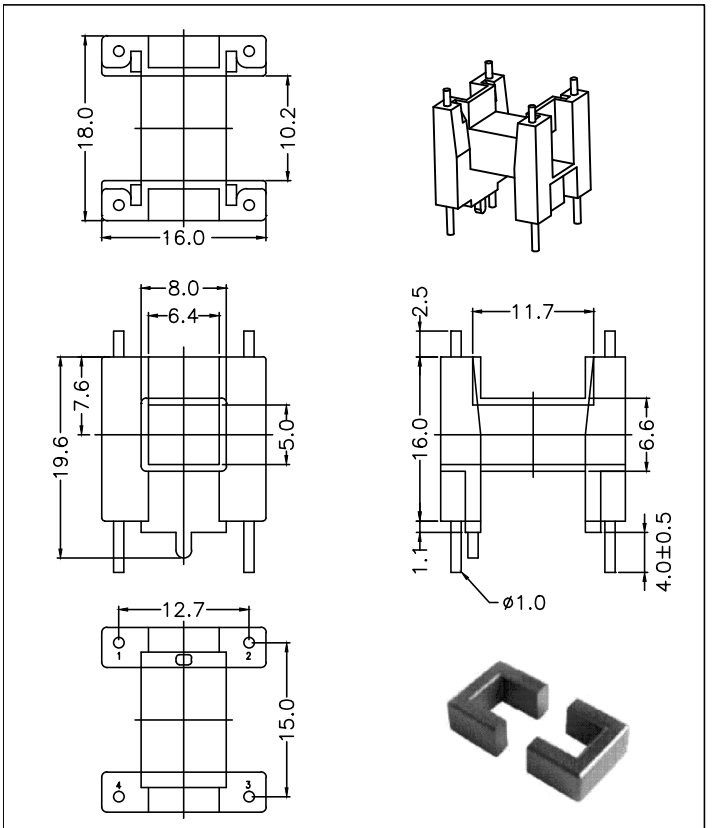


Drawing Number	P−1501	Bobbin Material	PBT4130	Unit	MM
Core Type	UU−15.7	Pin Material	CP WIRE	Origin	DG

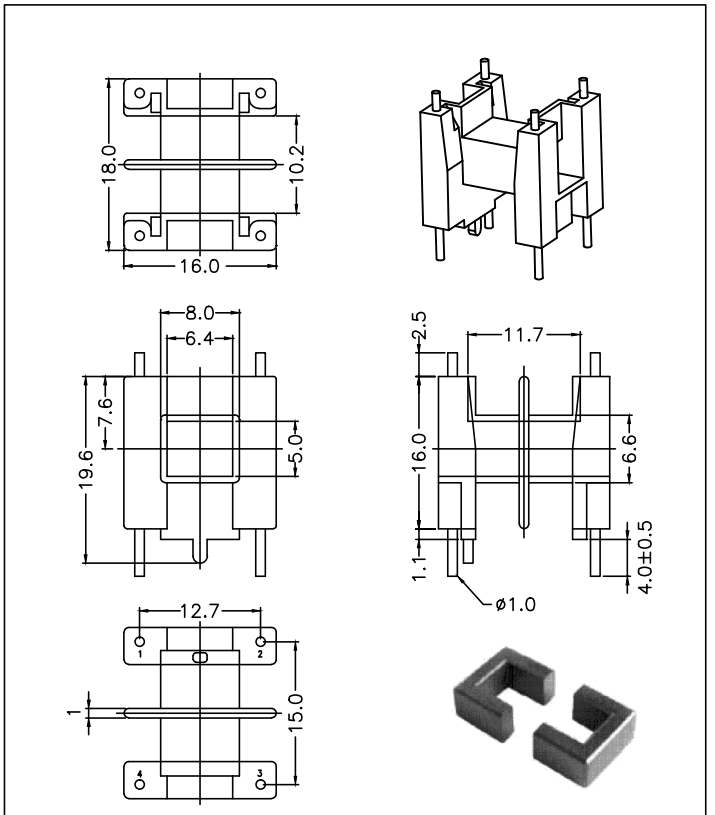


Drawing Number	P−1502	Bobbin Material	PBT4130	Unit	MM
Core Type	UU−15.7	Pin Material	CP WIRE	Origin	DG

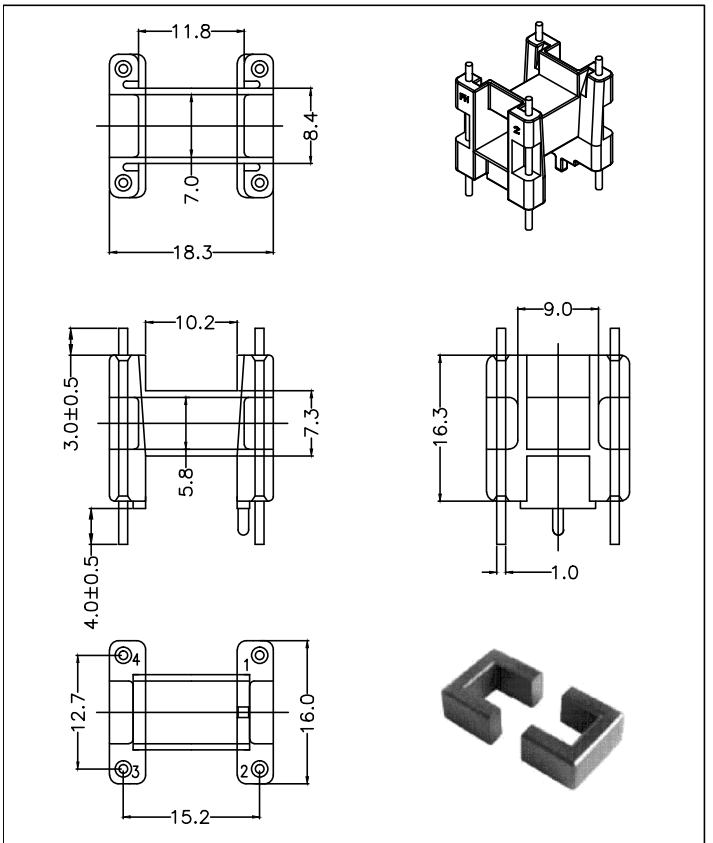
Bobbin <T-H UU Type >



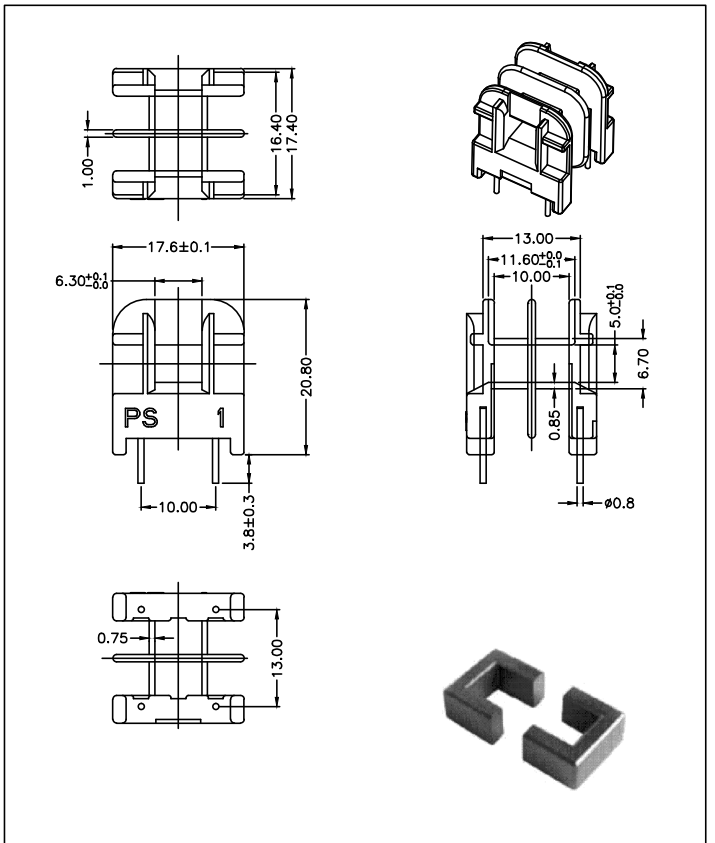
Drawing Number	P-1503	Bobbin Material	PBT1404G6	Unit	MM
Core Type	UU-15.7	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P-1503-1	Bobbin Material	PBT1404G6	Unit	MM
Core Type	UU-15.7	Pin Material	CP WIRE	Origin	SZ

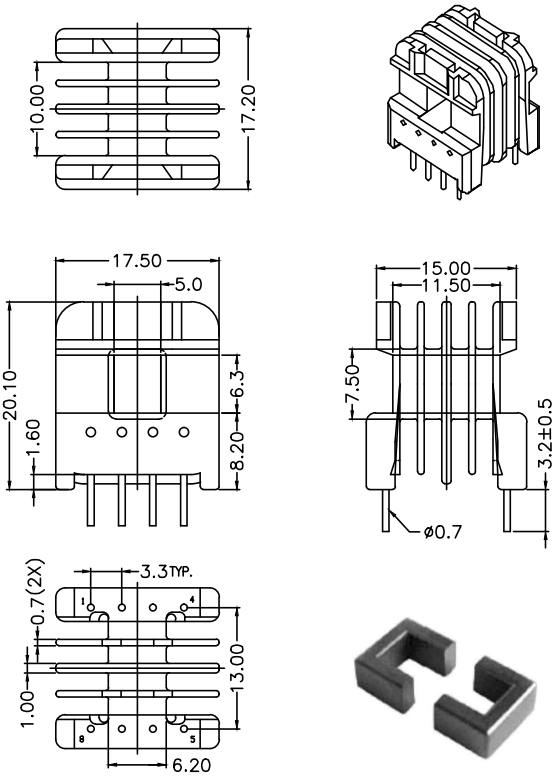


Drawing Number	P-1504	Bobbin Material	PBT1404G6	Unit	MM
Core Type	UU-15.7	Pin Material	CP WIRE	Origin	SZ

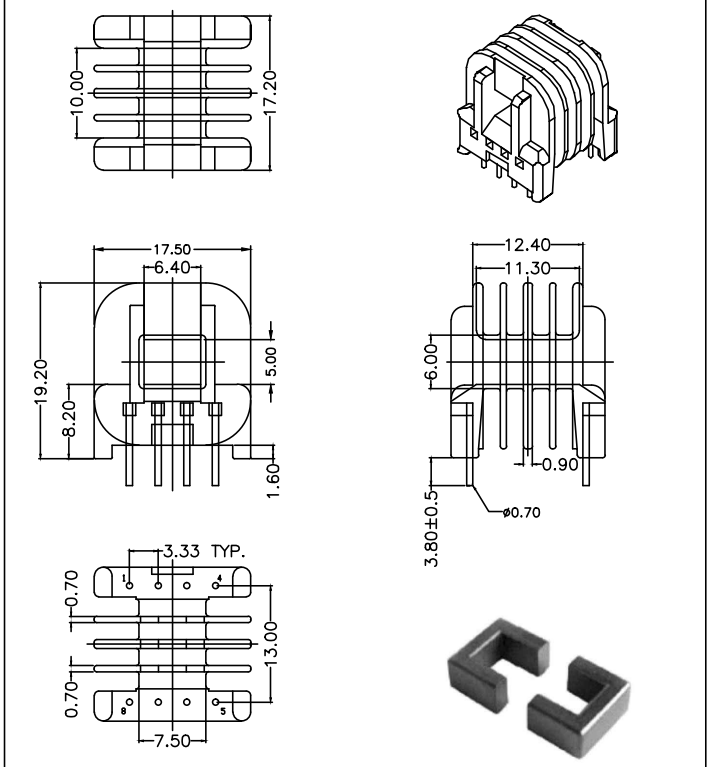


Drawing Number	P-1513	Bobbin Material	T375J	Unit	MM
Core Type	UU-15	Pin Material	CP WIRE	Origin	DG

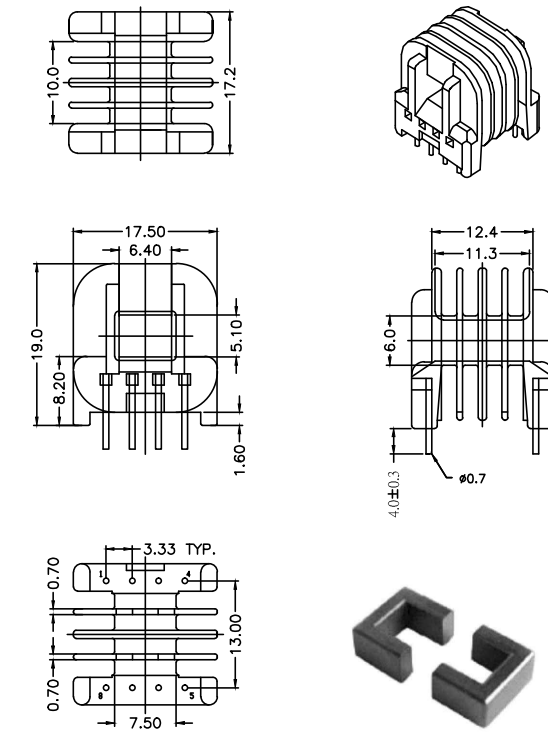
Bobbin <T-H UU Type >



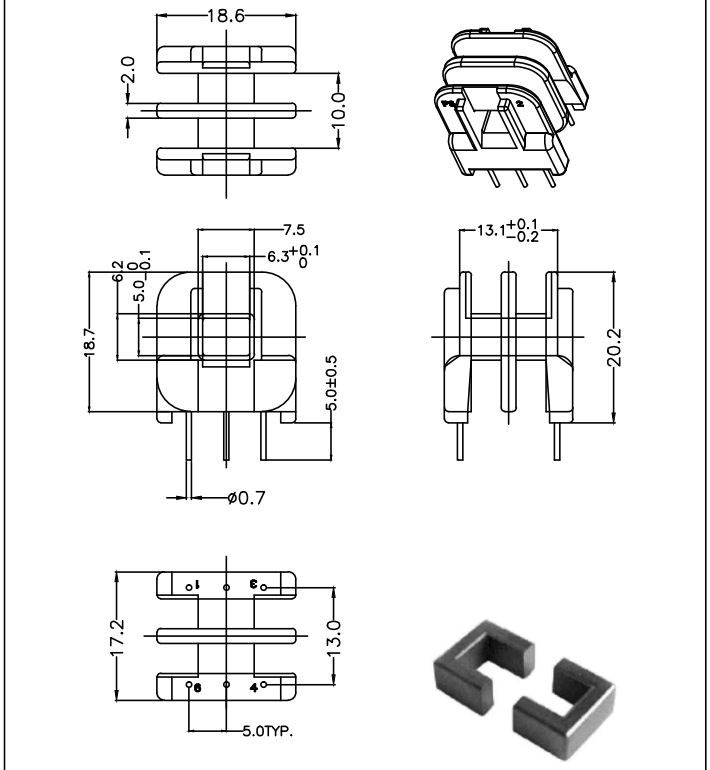
Drawing Number	P−1602	Bobbin Material	FR530	Unit	MM
Core Type	UU−16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1608	Bobbin Material	PBT4130	Unit	MM
Core Type	UU−16	Pin Material	CP WIRE	Origin	DG

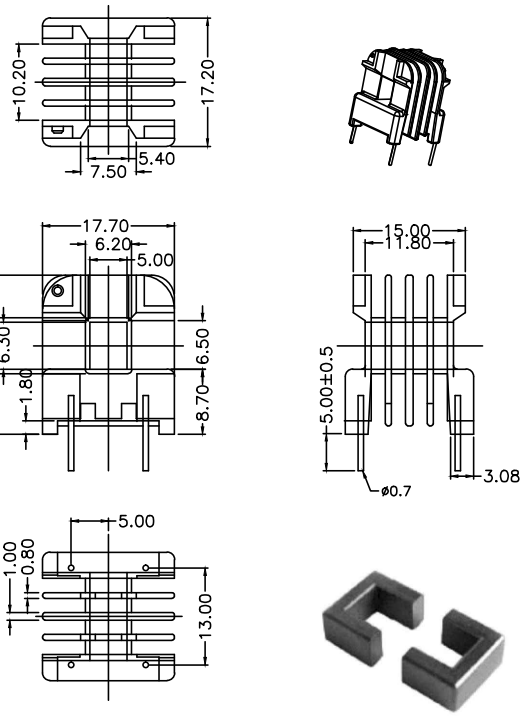


Drawing Number	P−1608−1	Bobbin Material	PBT4130	Unit	MM
Core Type	UU−16	Pin Material	CP WIRE	Origin	DG

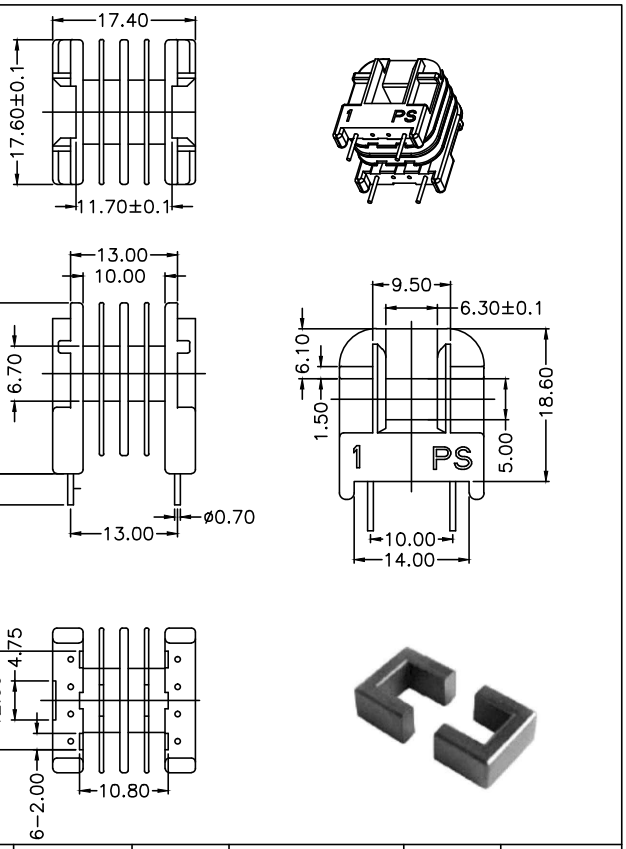


Drawing Number	P−1652	Bobbin Material	T375HF	Unit	MM
Core Type	UU−16	Pin Material	CP WIRE	Origin	SZ

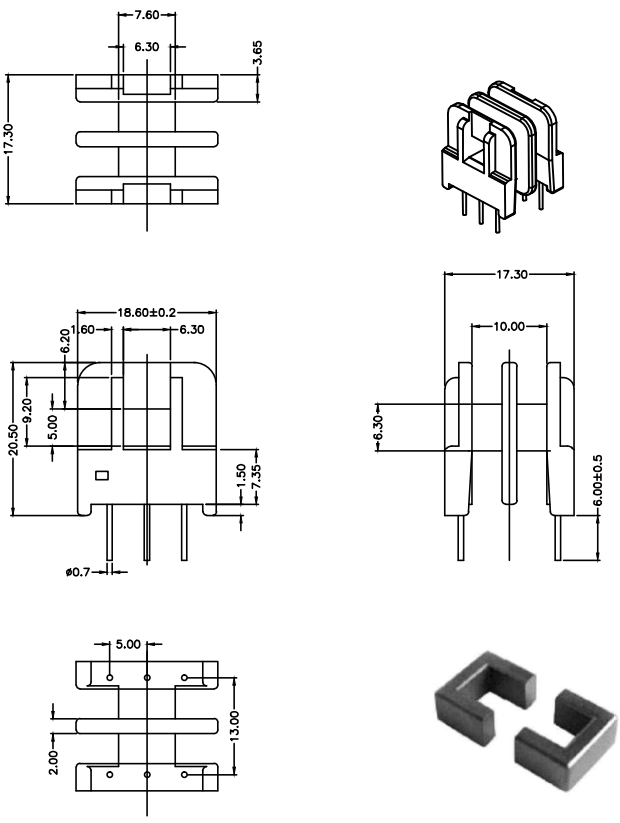
Bobbin <T-H UU Type >



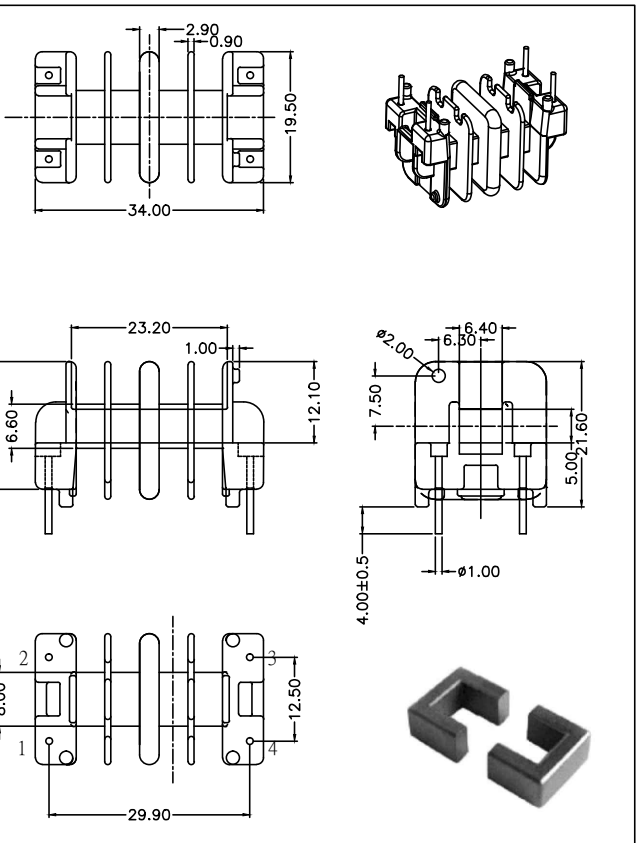
Drawing Number	P−1658	Bobbin Material	PM9820	Unit	MM
Core Type	UU−16	Pin Material	CP WIRE	Origin	DG



Drawing Number	P−1659	Bobbin Material	T375J	Unit	MM
Core Type	UU−16	Pin Material	CP WIRE	Origin	DG

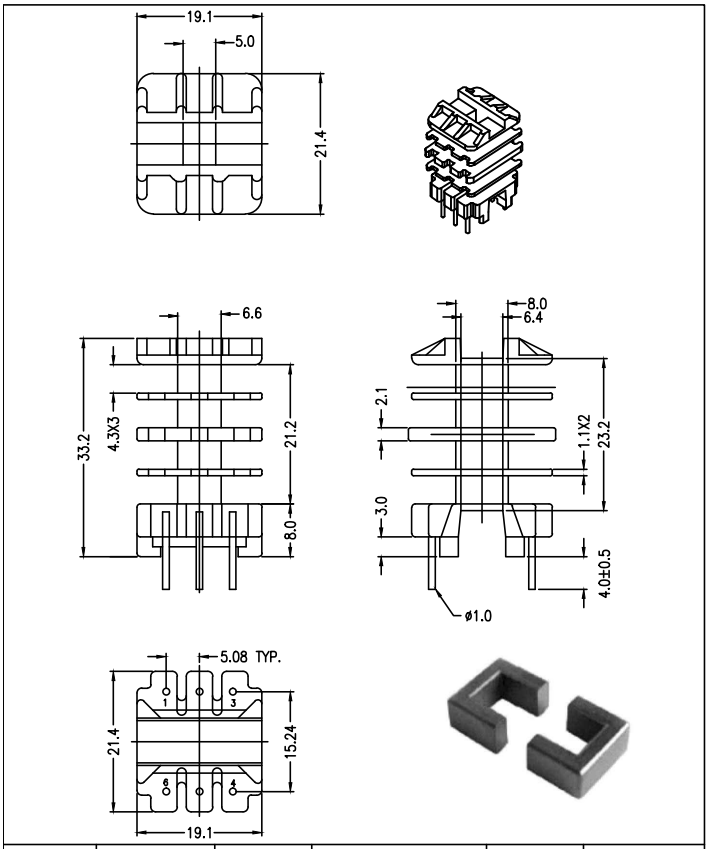


Drawing Number	P−1660	Bobbin Material	T355J	Unit	MM
Core Type	UU−16	Pin Material	CP WIRE	Origin	SZ

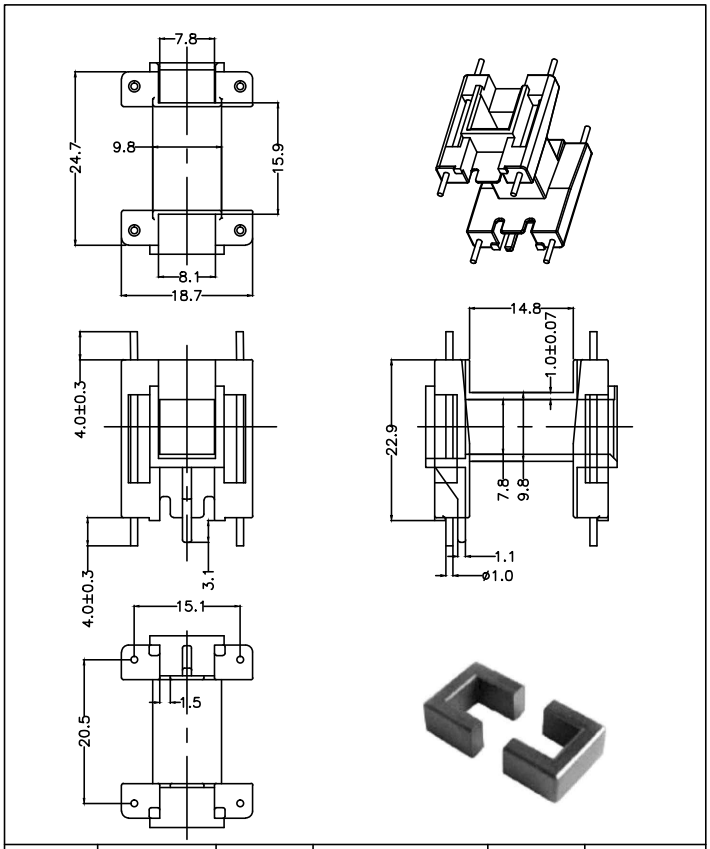


Drawing Number	P−1701	Bobbin Material	FR530	Unit	MM
Core Type	UU−17	Pin Material	CP WIRE	Origin	DG

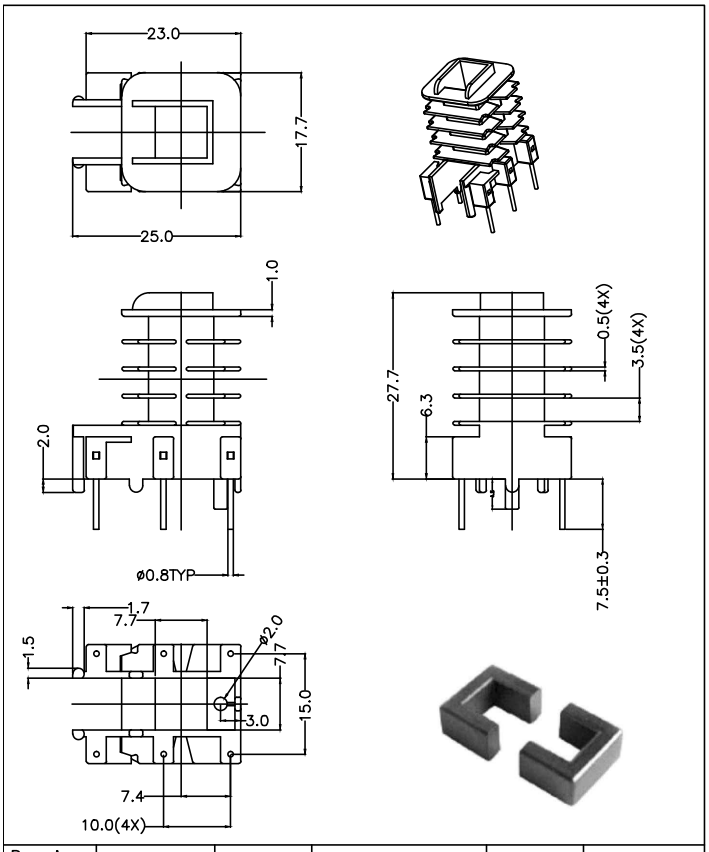
Bobbin <T-H UU Type >



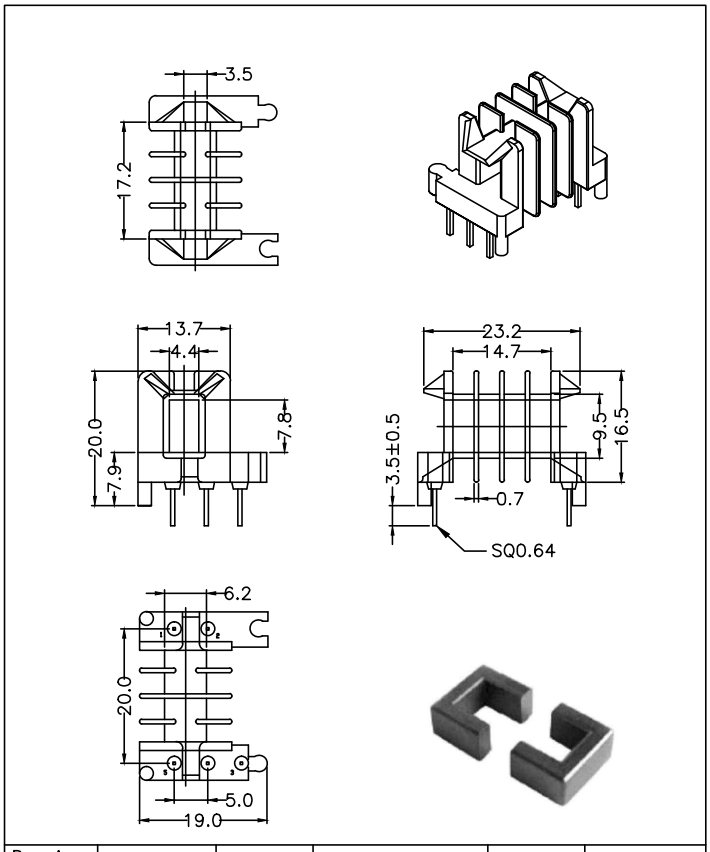
Drawing Number	P−1702	Bobbin Material	T355J	Unit	MM
Core Type	UU−17	Pin Material	CP WIRE	Origin	DG,SZ



Drawing Number	P−2105	Bobbin Material	FR530	Unit	MM
Core Type	UU−21	Pin Material	CP WIRE	Origin	DG

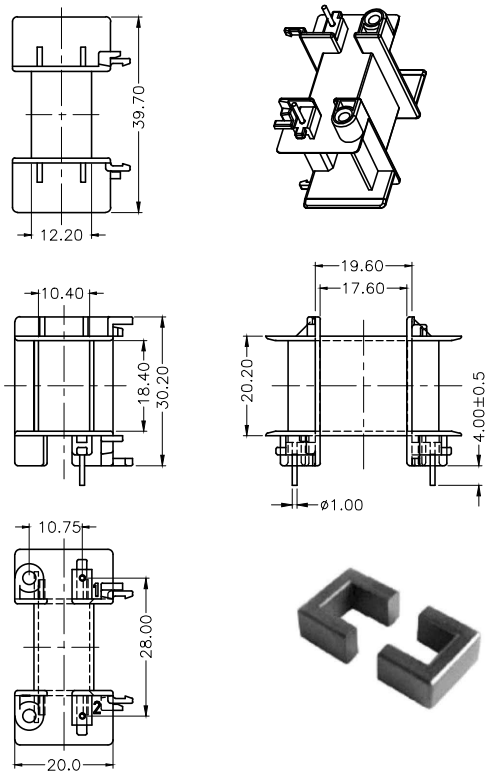


Drawing Number	P−2106	Bobbin Material	FR530	Unit	MM
Core Type	UU−21	Pin Material	CP WIRE	Origin	SZ



Drawing Number	P−2502	Bobbin Material	FR530	Unit	MM
Core Type	UU−25	Pin Material	CP WIRE	Origin	DG

Bobbin <T-H UU Type >



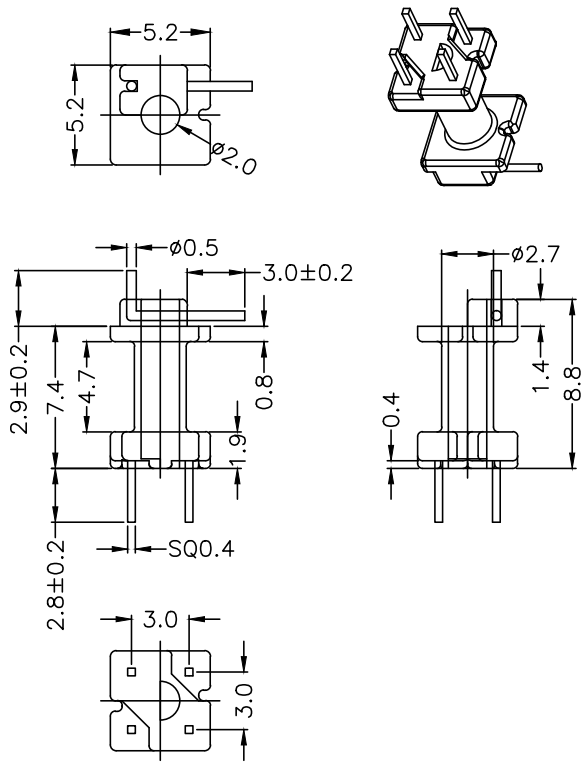
Drawing Number	P-3011	Bobbin Material	FR530	Unit	MM
Core Type	UU-30	Pin Material	CP WIRE	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Bobbin < T-H OTHER Type >



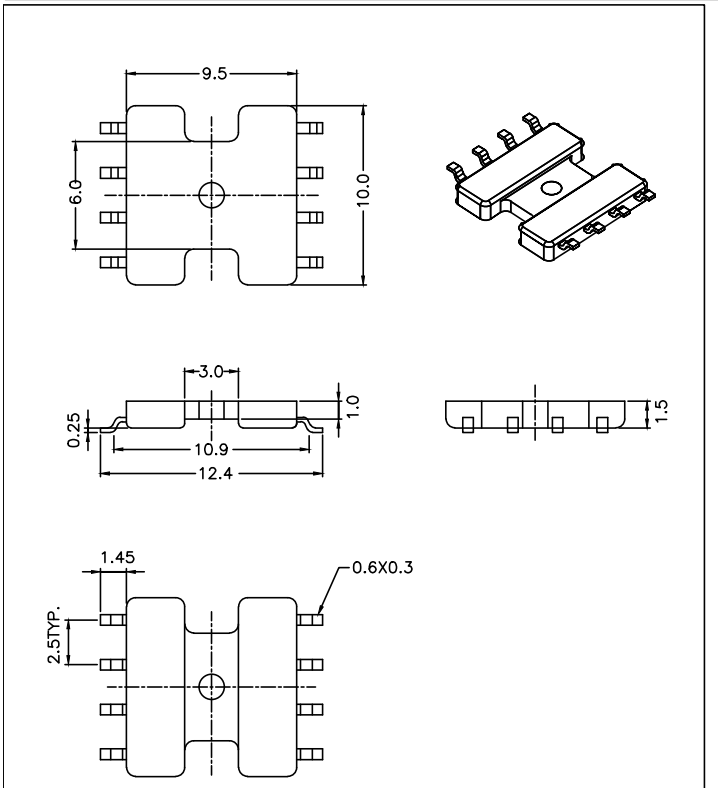
Drawing Number	P-0508	Bobbin Material	PM9820	Unit	MM
Core Type	TC-55	Pin Material	PHOSPHOR BRONZE	Origin	SZ

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

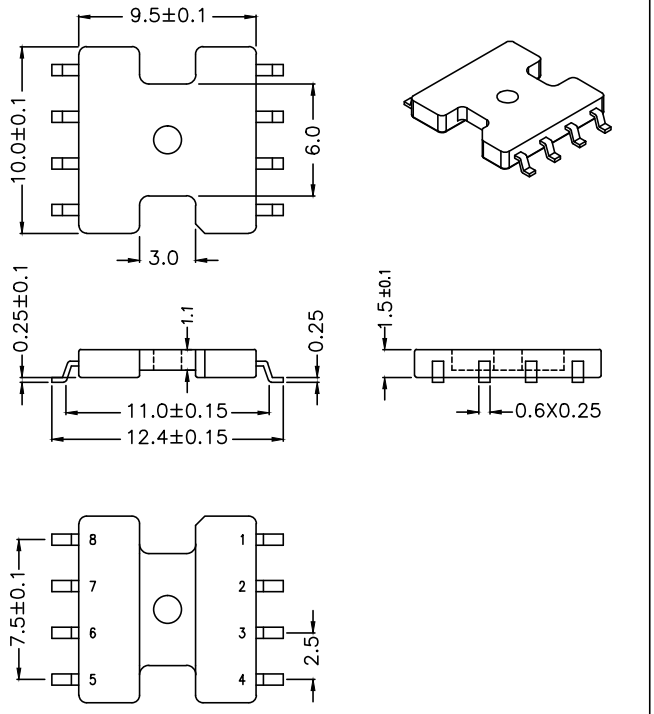
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

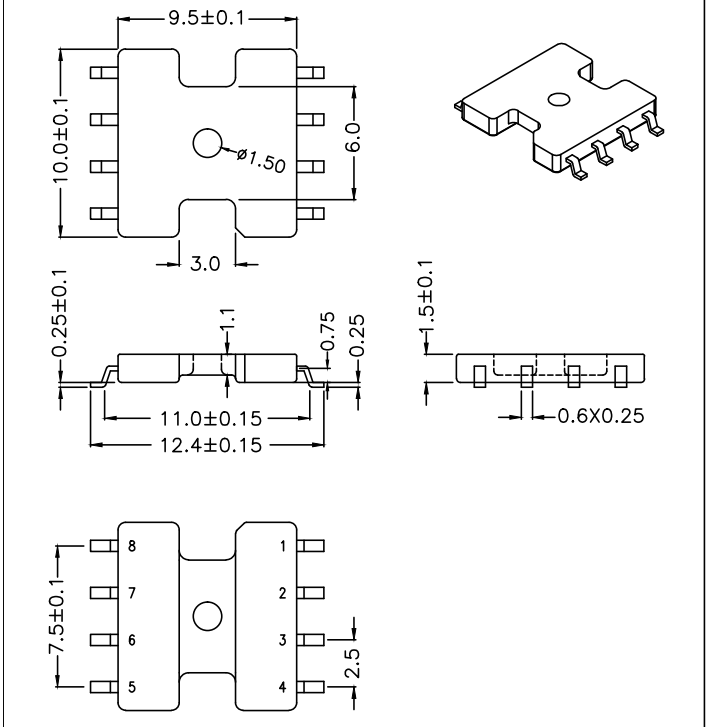
SMD Base Type



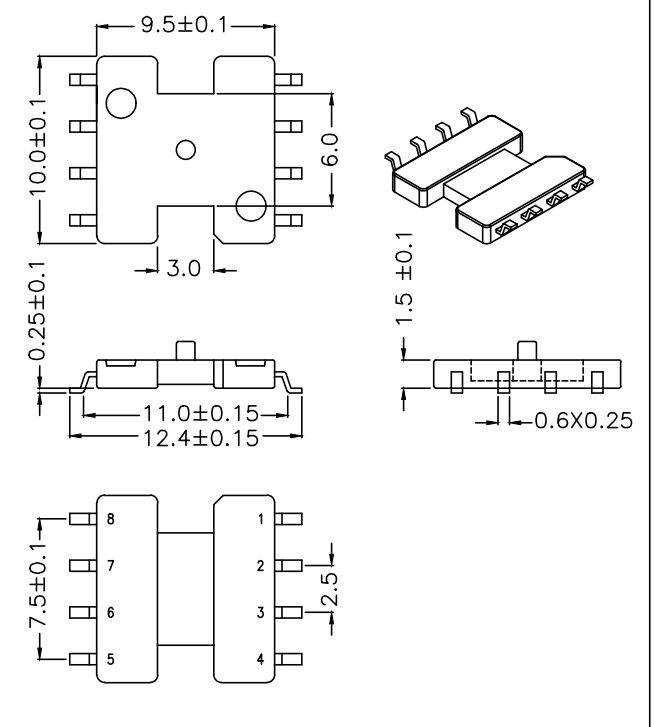
Drawing Number	SB-001	Bobbin Material	PM9630	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-001-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

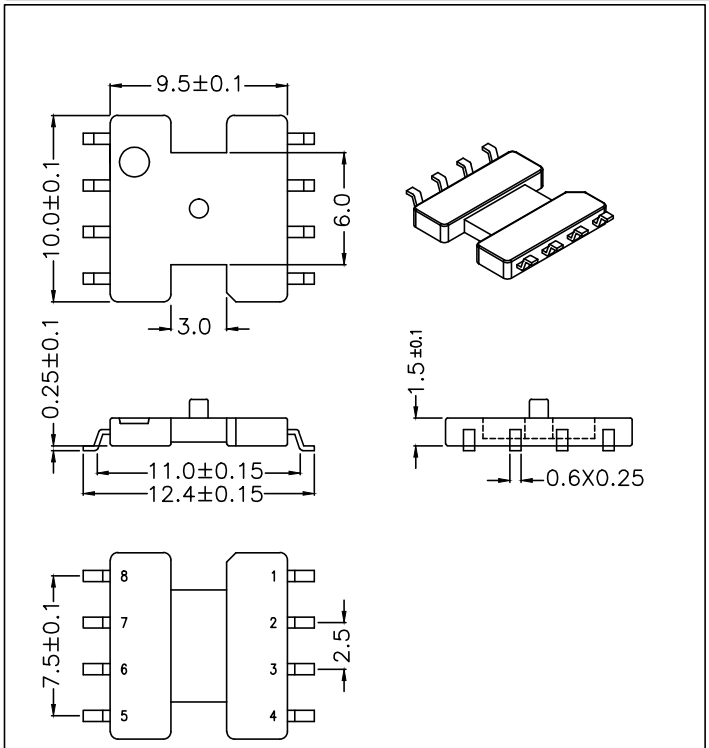


Drawing Number	SB-001-2	Bobbin Material	PM9630	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

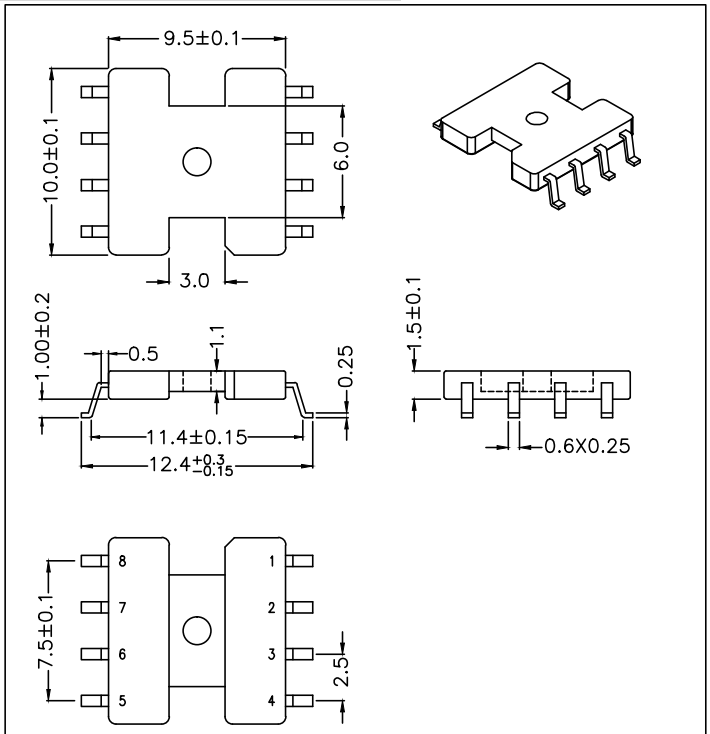


Drawing Number	SB-001-3	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

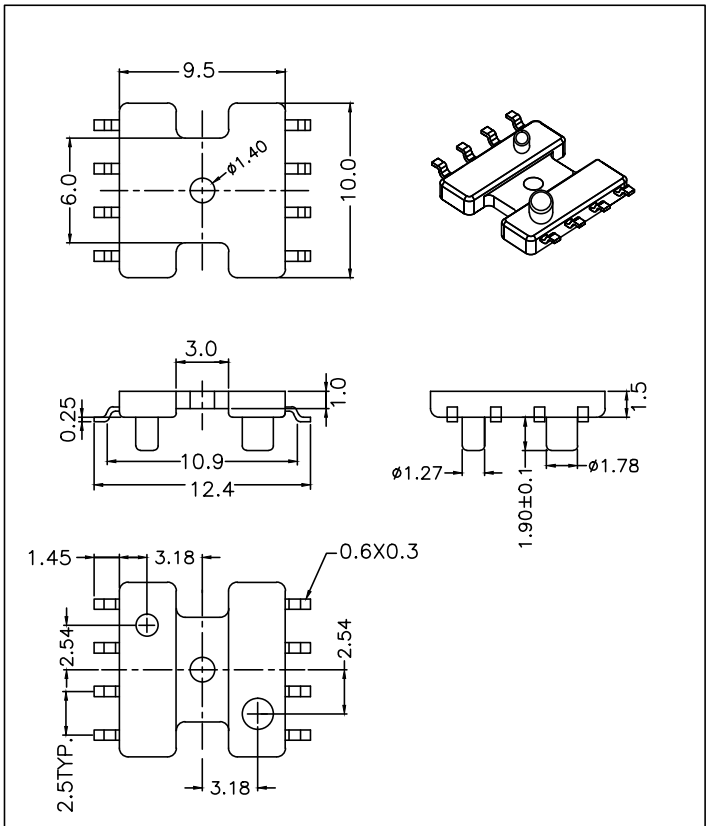
SMD Base Type



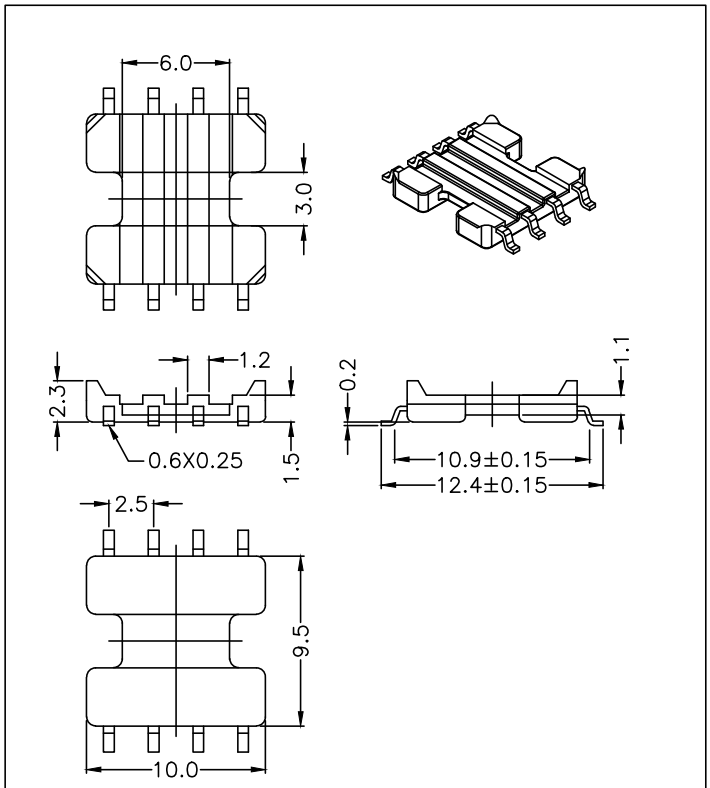
Drawing Number	SB-001-4	Bobbin Material	PM9630	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	SB-001-5	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

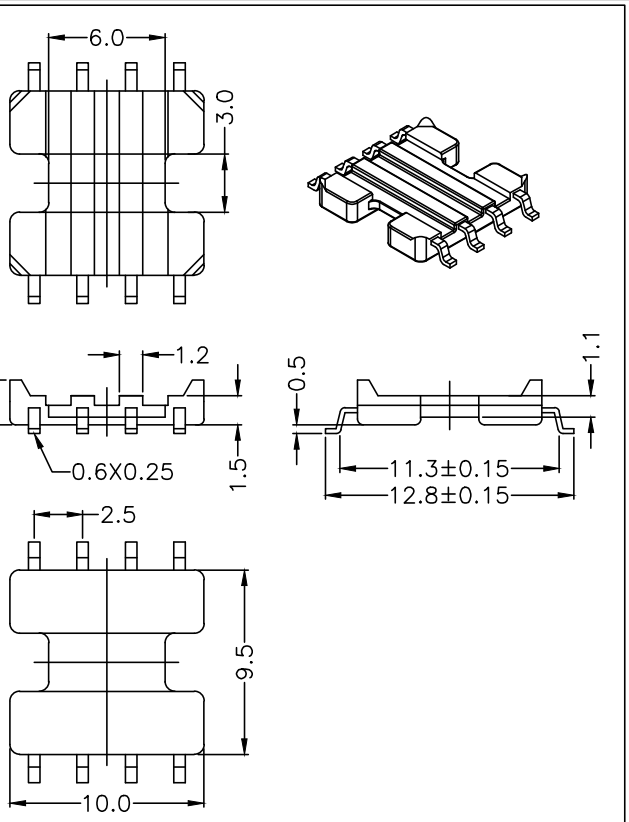


Drawing Number	SB-001-6	Bobbin Material	PM9630	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

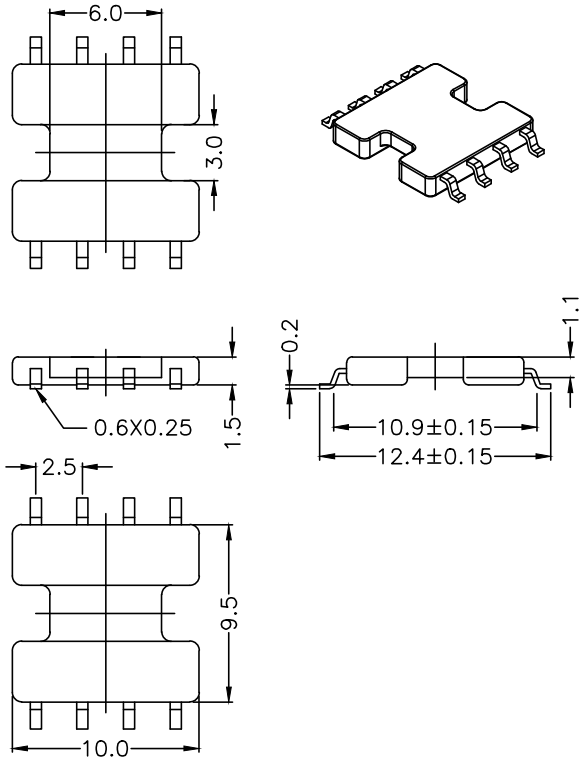


Drawing Number	SB-002	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

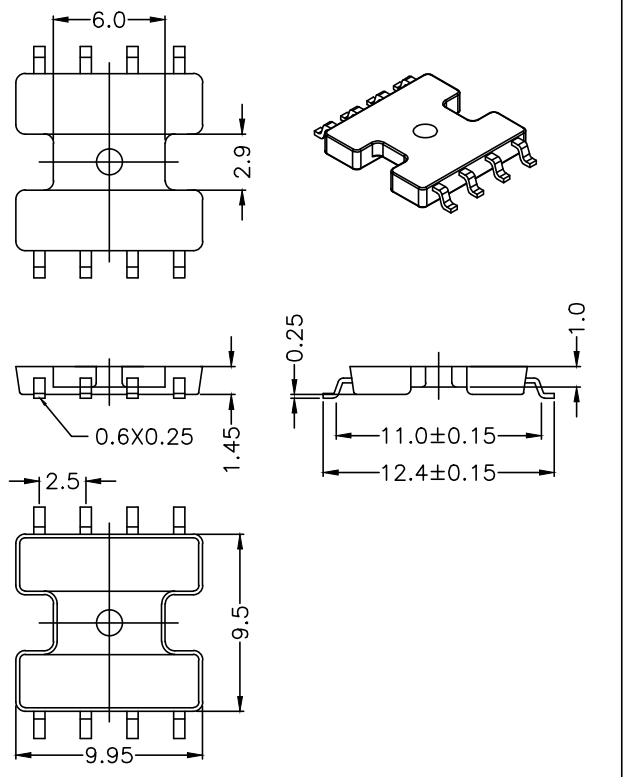
SMD Base Type



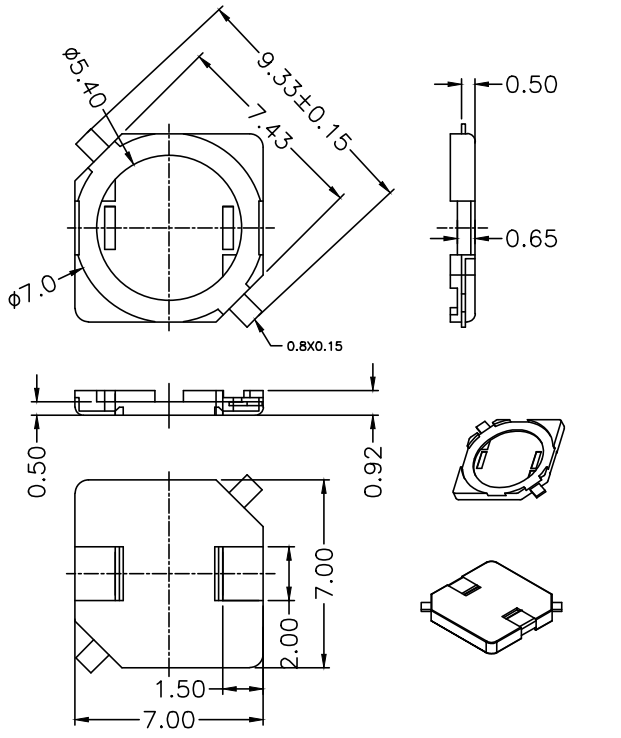
Drawing Number	SB-002-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



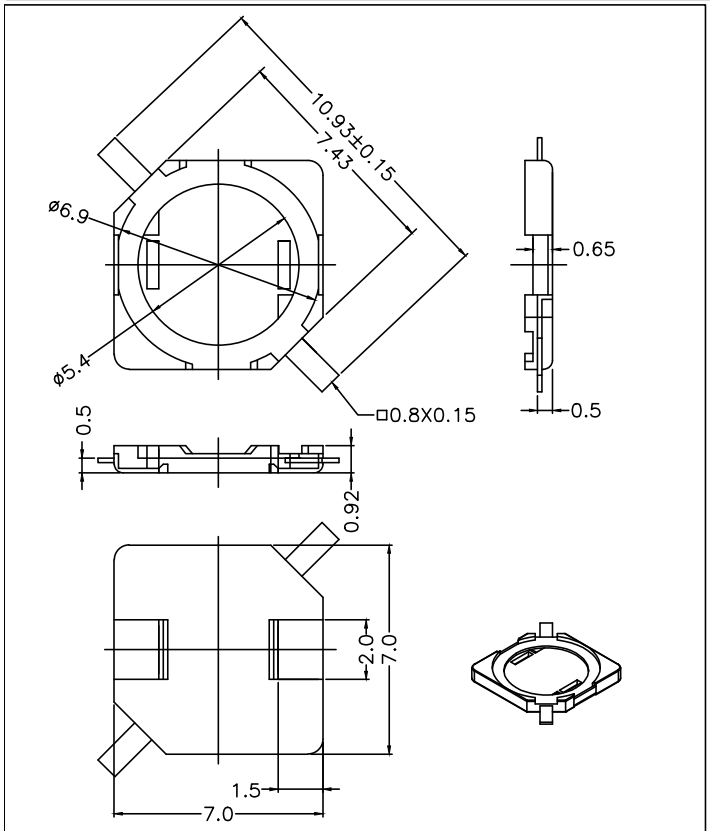
Drawing Number	SB-003	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



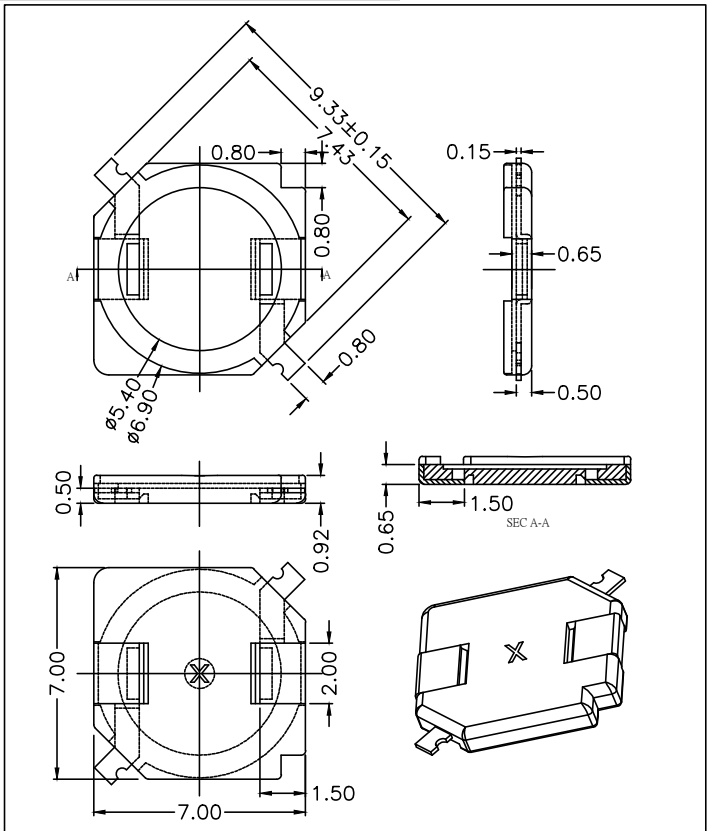
Drawing Number	SB-003-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



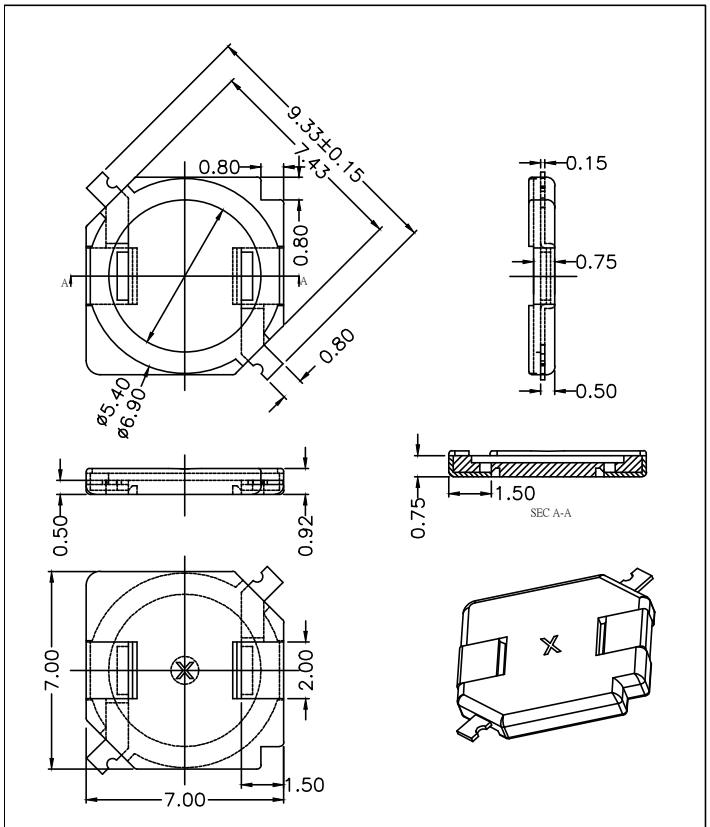
Drawing Number	SB-004	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.0X7.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



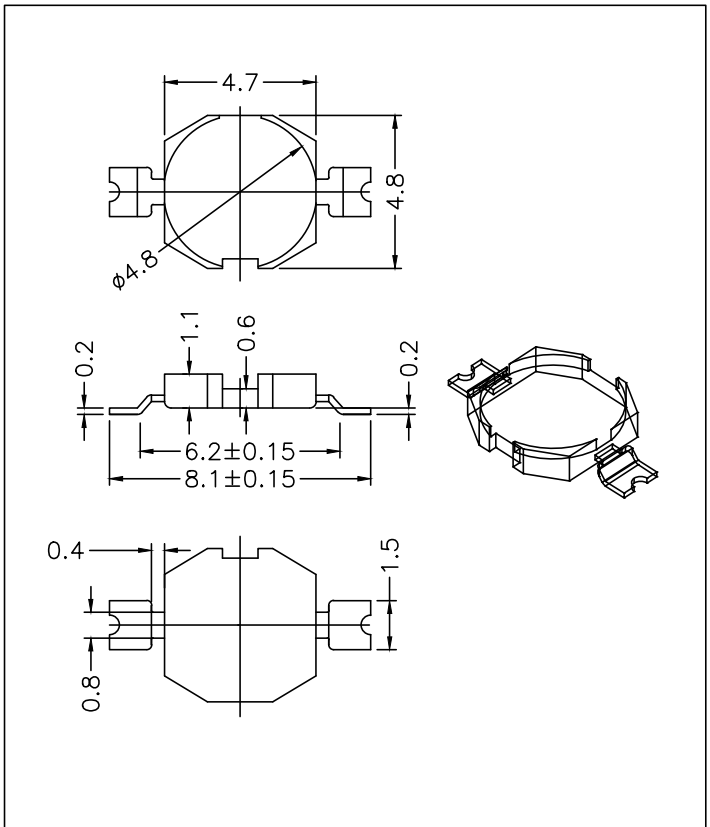
Drawing Number	SB-004-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.0X7.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	SB-004-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.0X7.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

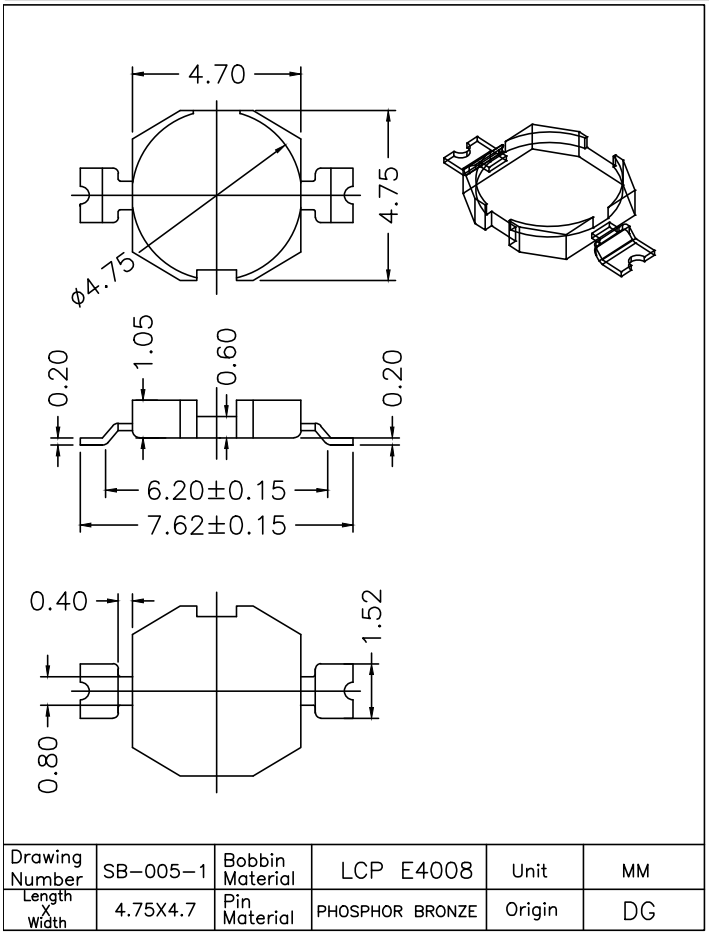


Drawing Number	SB-004-3	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.0X7.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

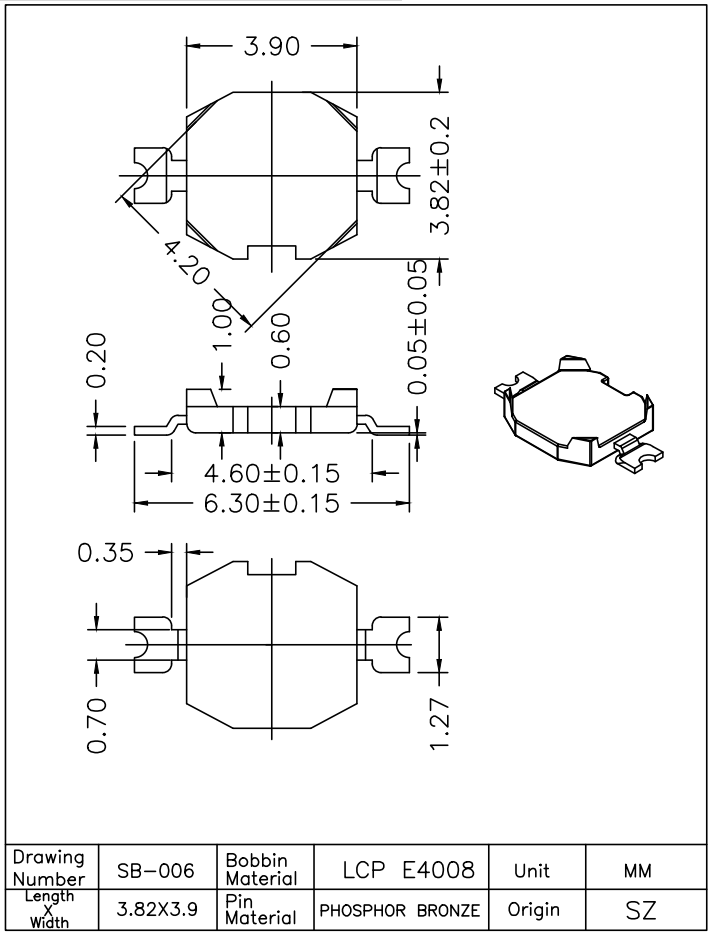


Drawing Number	SB-005	Bobbin Material	LCP E4008	Unit	MM
Length X Width	4.75X4.7	Pin Material	PHOSPHOR BRONZE	Origin	DG

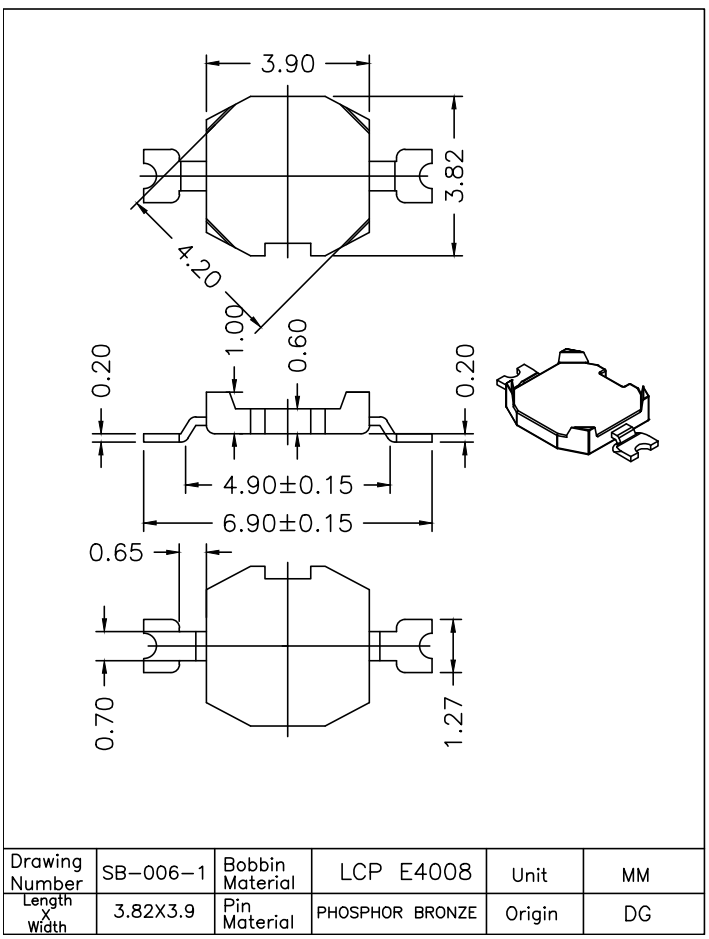
SMD Base Type



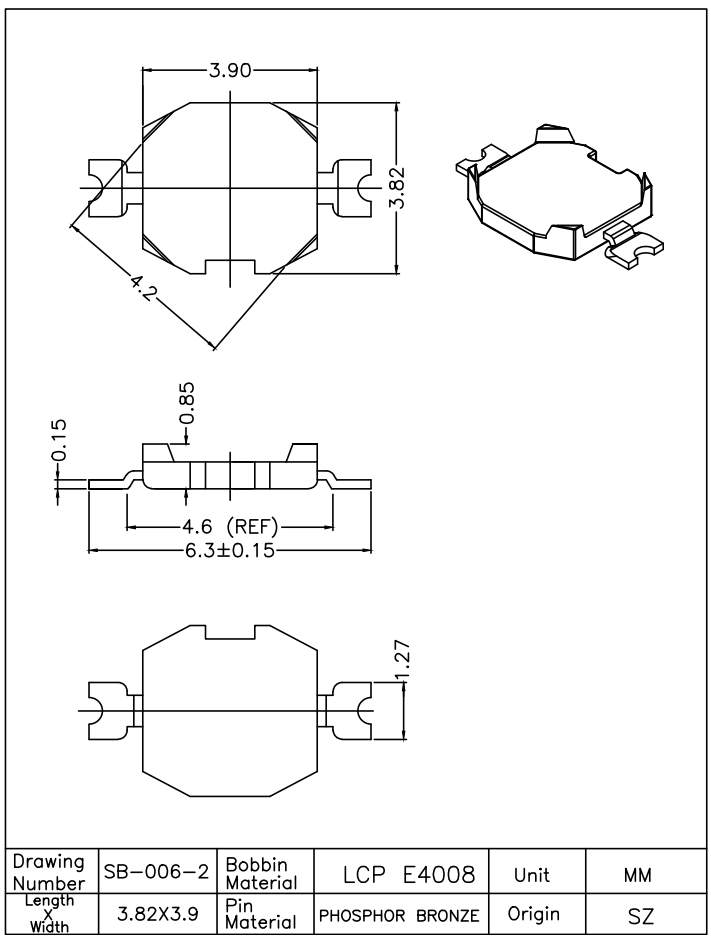
Drawing Number	SB-005-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	4.75X4.7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-006	Bobbin Material	LCP E4008	Unit	MM
Length X Width	3.82X3.9	Pin Material	PHOSPHOR BRONZE	Origin	SZ

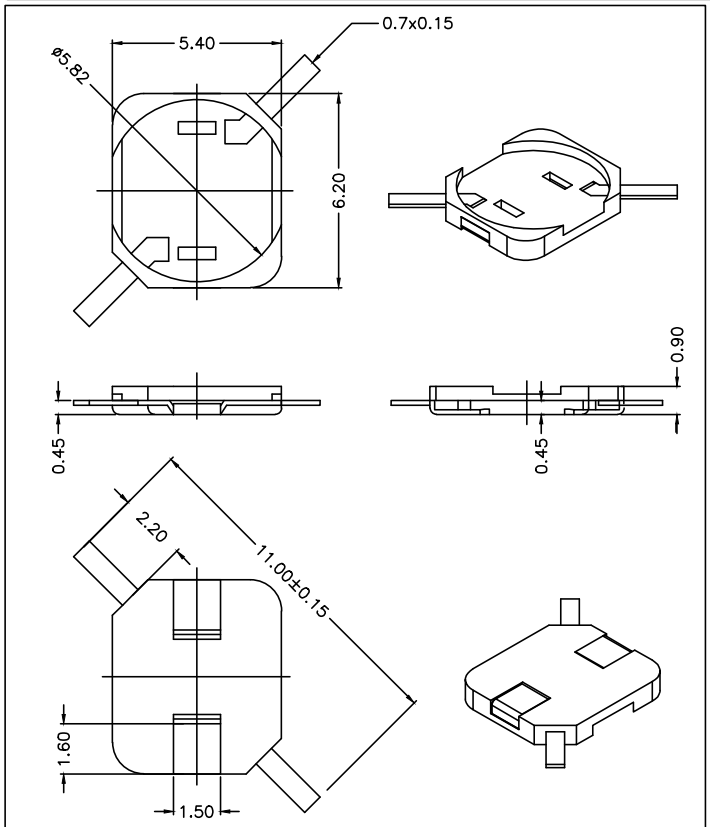


Drawing Number	SB-006-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	3.82X3.9	Pin Material	PHOSPHOR BRONZE	Origin	DG

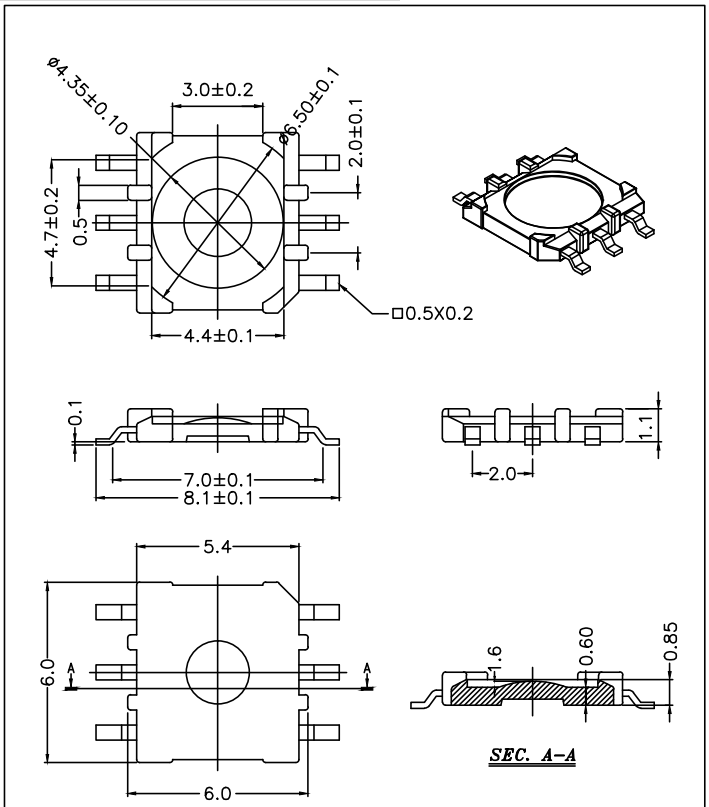


Drawing Number	SB-006-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	3.82X3.9	Pin Material	PHOSPHOR BRONZE	Origin	SZ

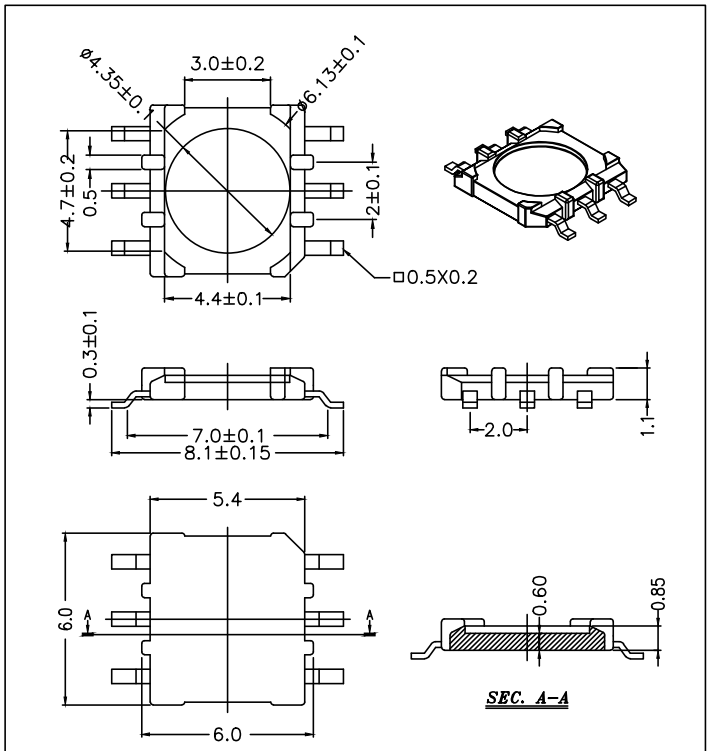
SMD Base Type



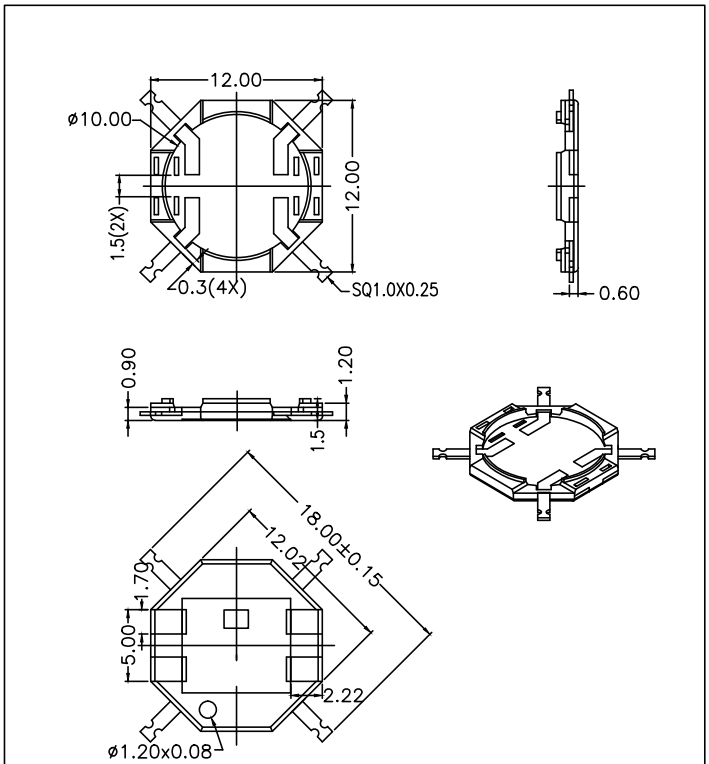
Drawing Number	SB-007	Bobbin Material	LCP E4008	Unit	MM
Length X Width	6.2X5.4	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-008	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X6.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

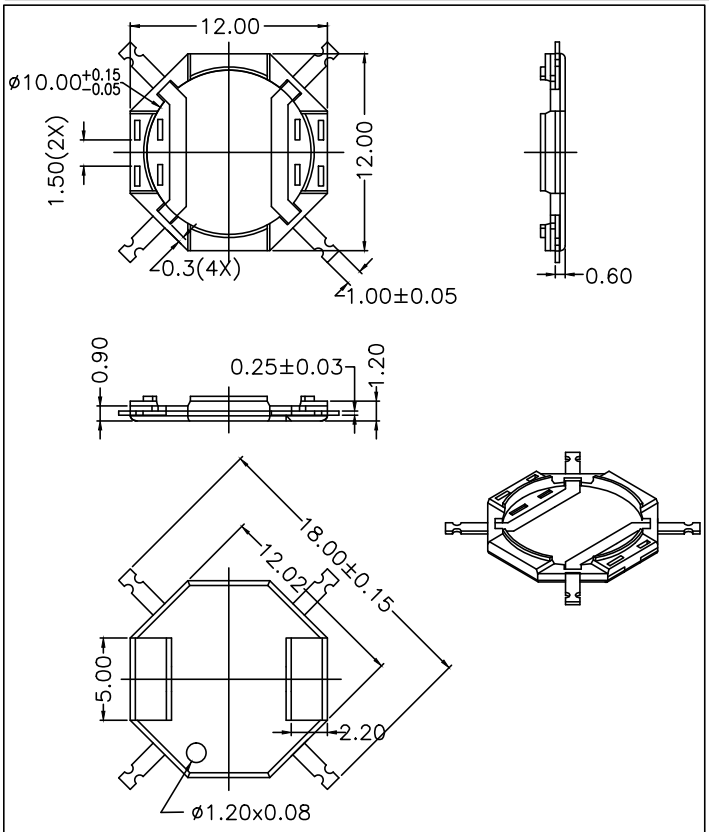


Drawing Number	SB-008-1	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X6.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

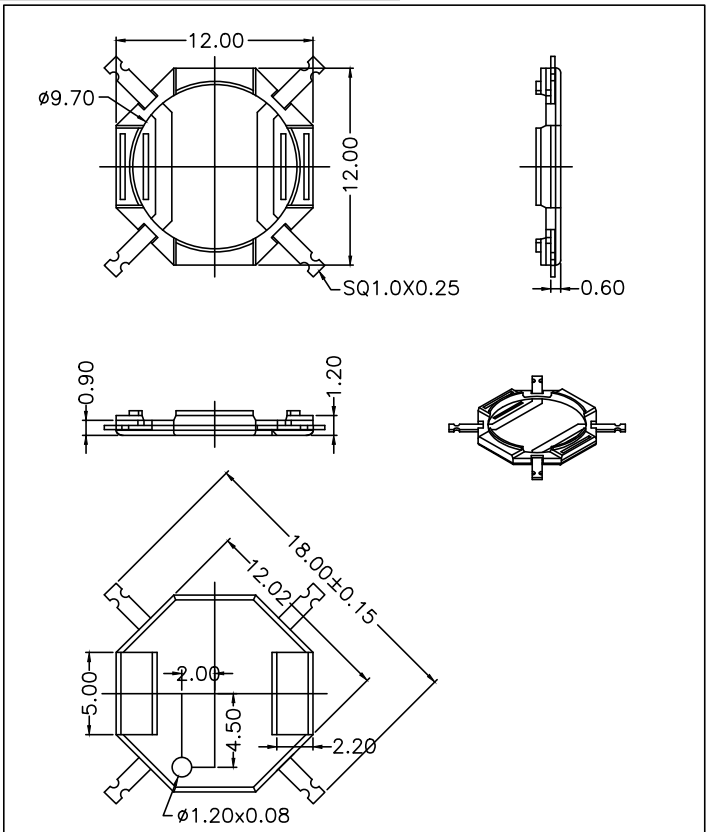


Drawing Number	SB-010	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12,0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG

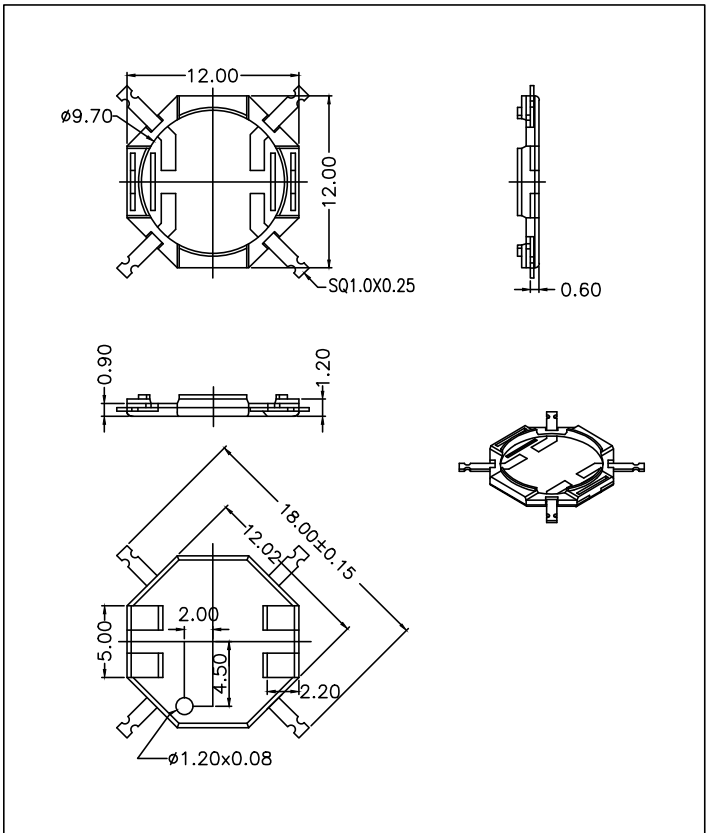
SMD Base Type



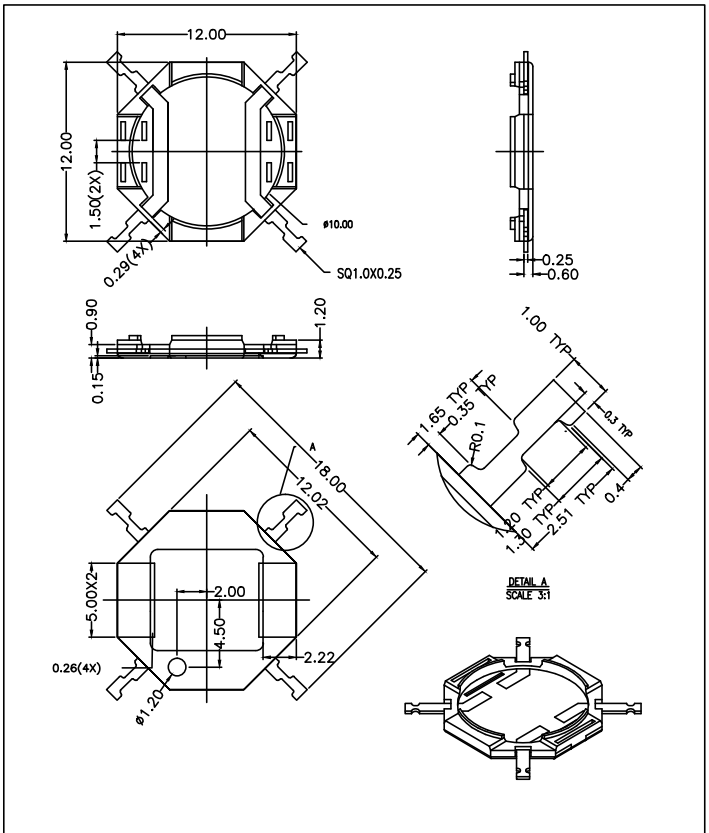
Drawing Number	SB-010-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12,0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	SB-010-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12,0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

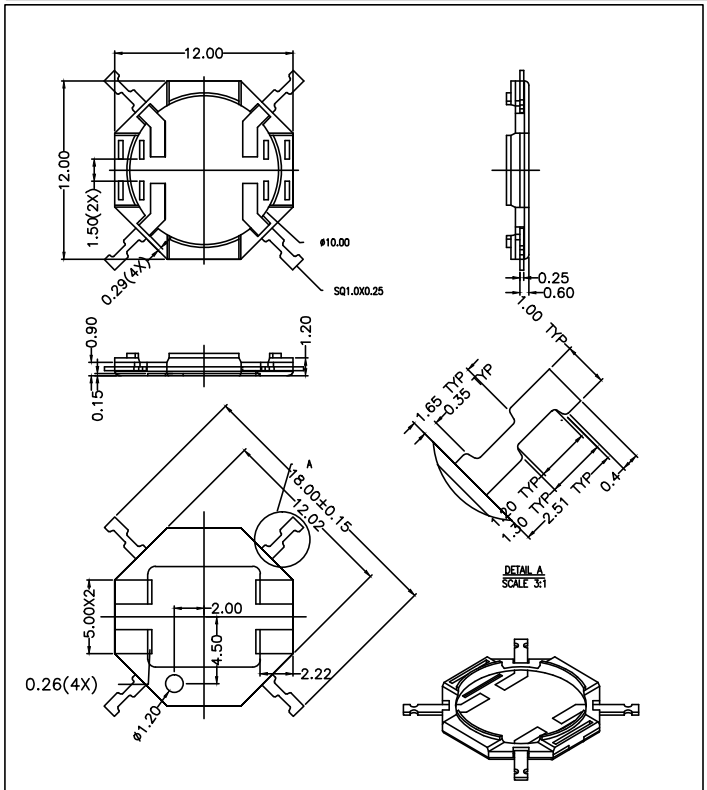


Drawing Number	SB-010-3	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

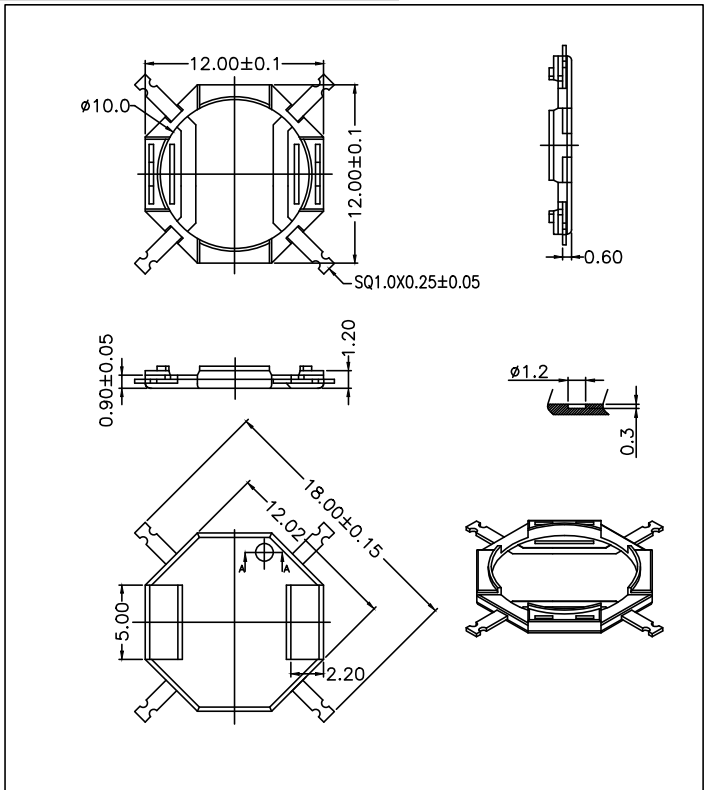


Drawing Number	SB-010-4	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG

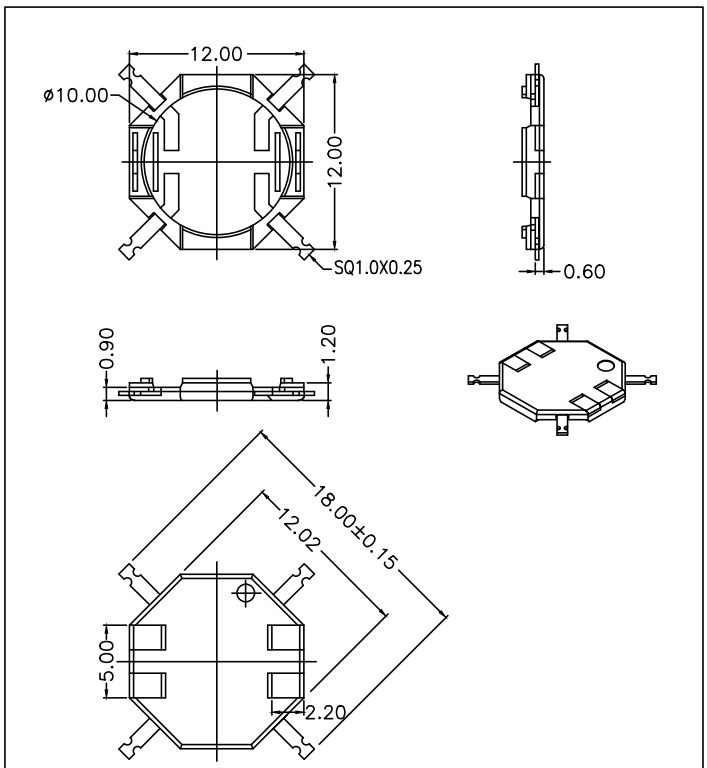
SMD Base Type



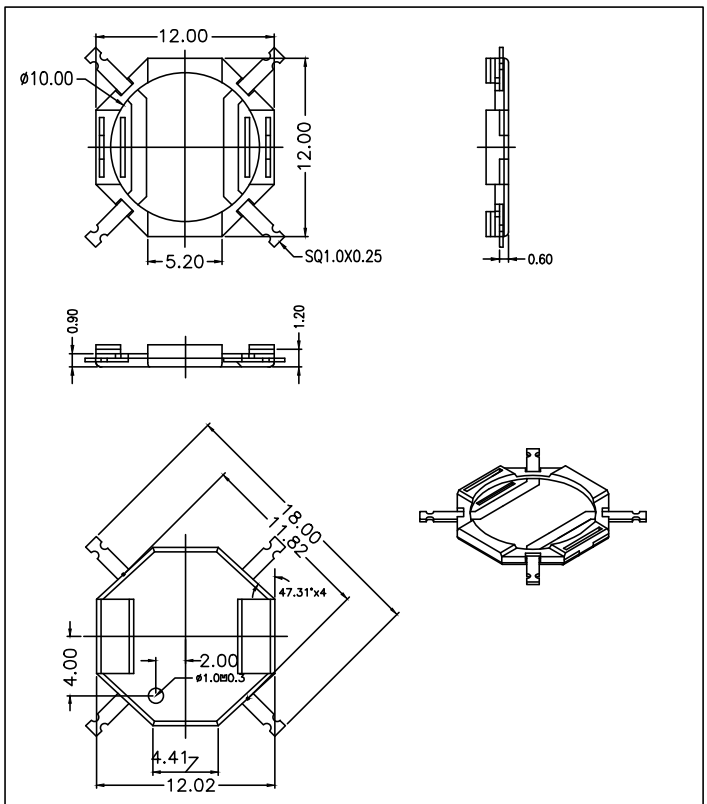
Drawing Number	SB-010-6	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	SB-010-7	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

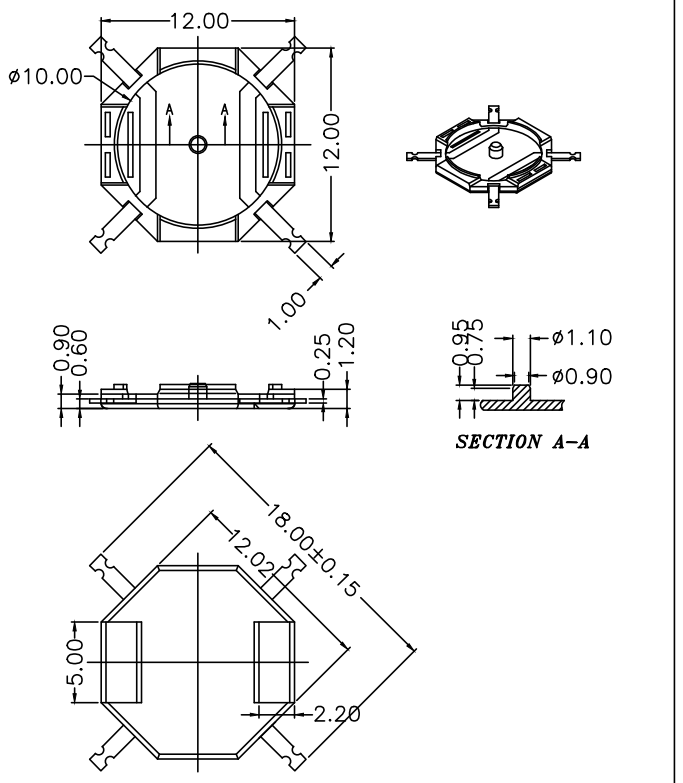


Drawing Number	SB-010-8	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

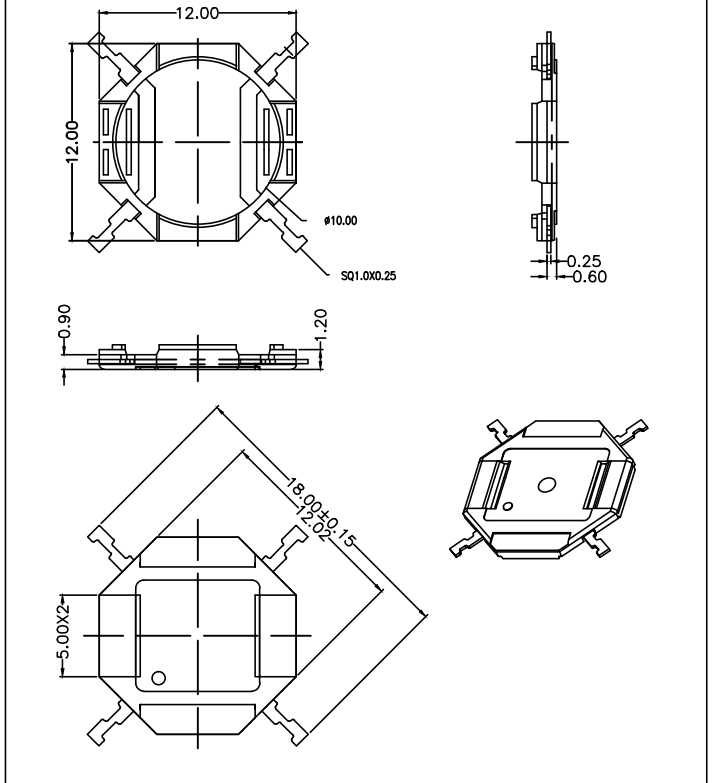


Drawing Number	SB-010-9	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

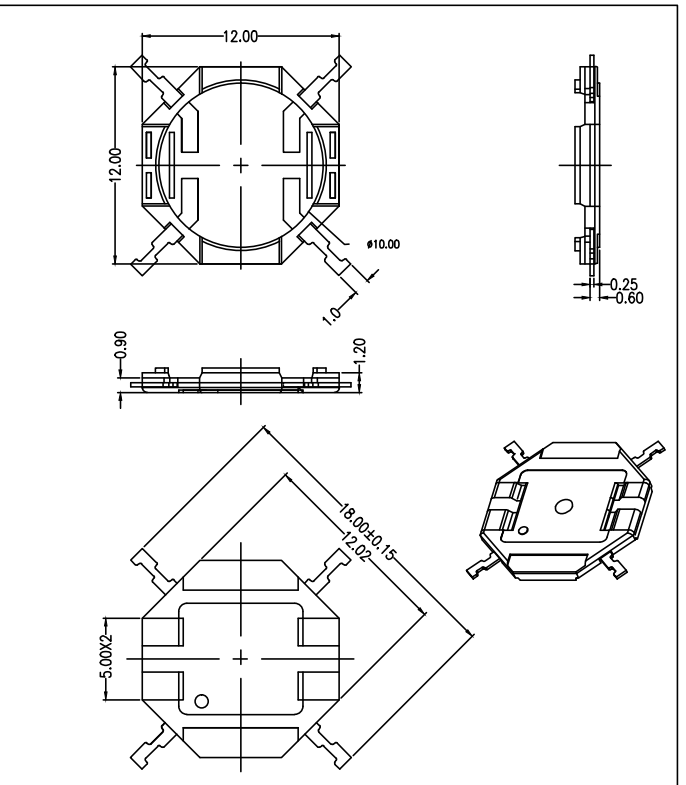
SMD Base Type



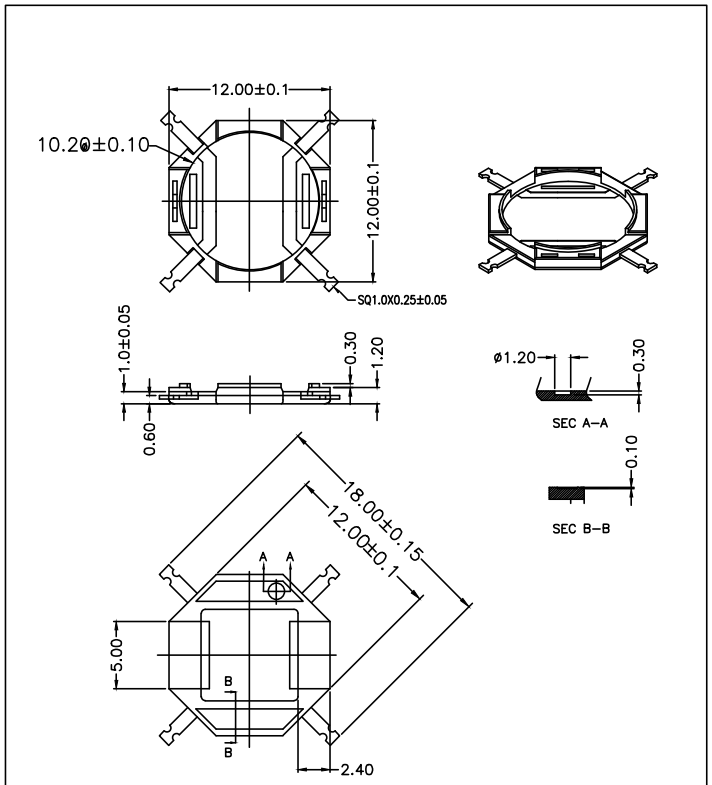
Drawing Number	SB-010-10	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



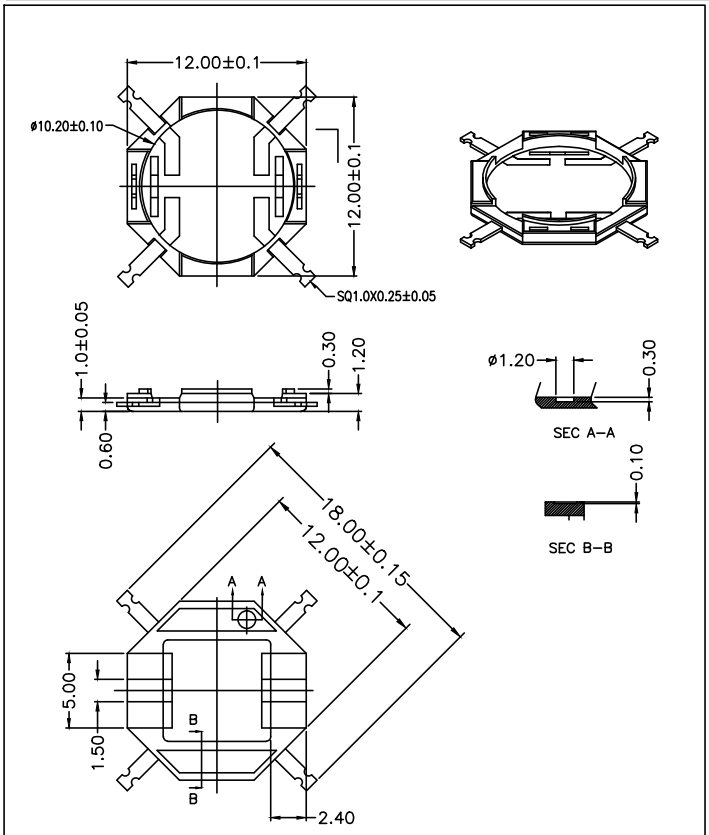
Drawing Number	SB-010-11	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ



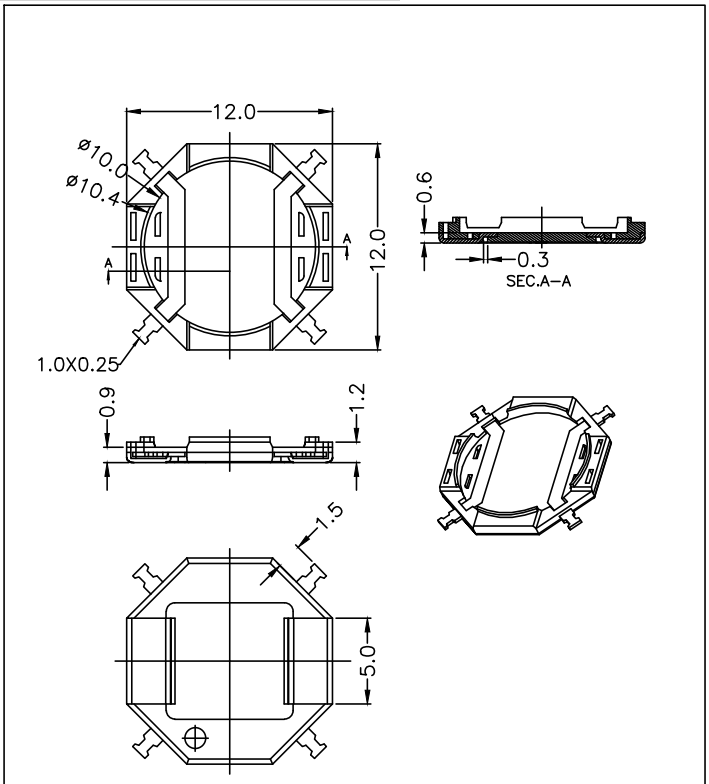
Drawing Number	SB-010-12	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ



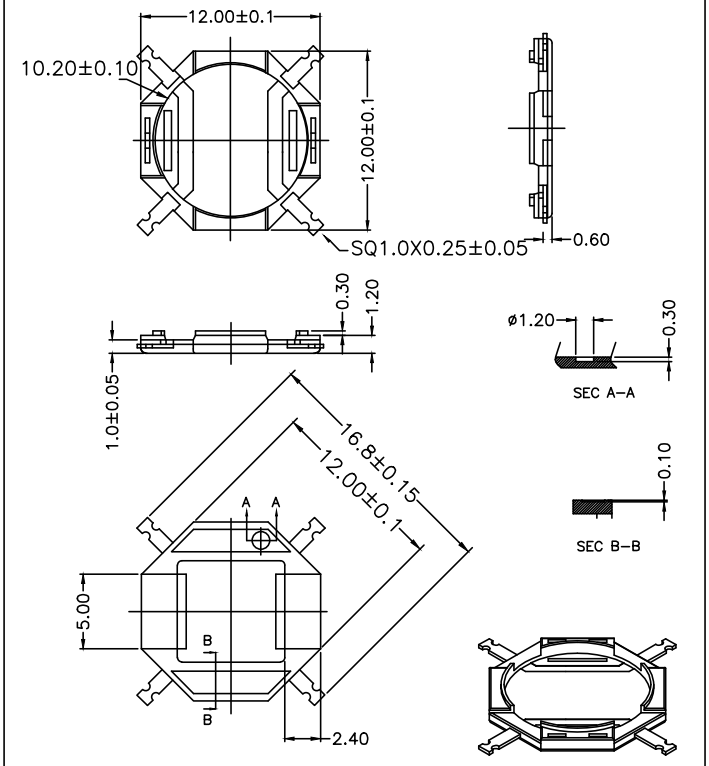
Drawing Number	SB-010-13	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



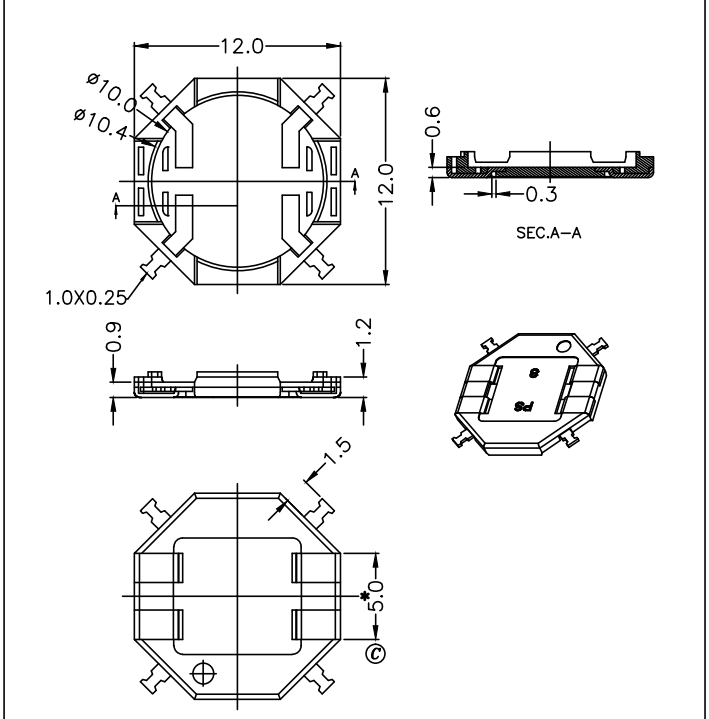
Drawing Number	SB-010-14	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-010-15	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

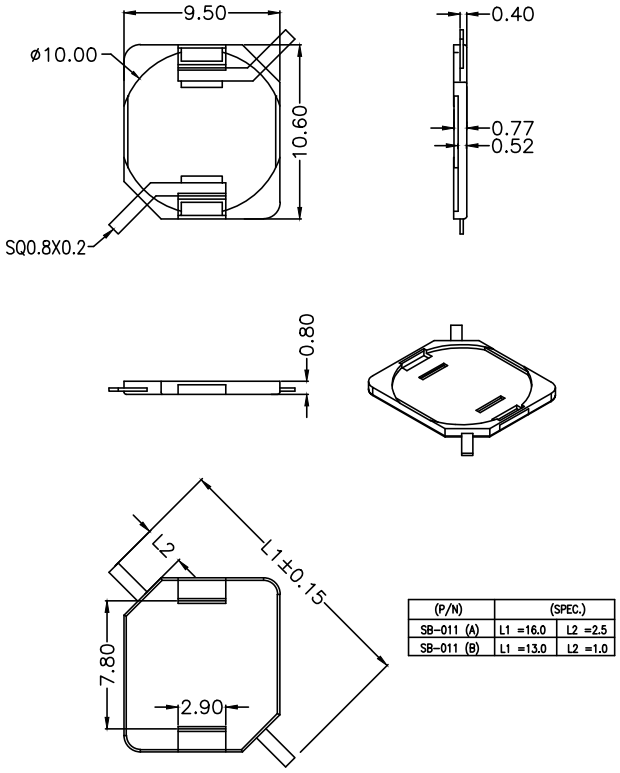


Drawing Number	SB-010-16	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



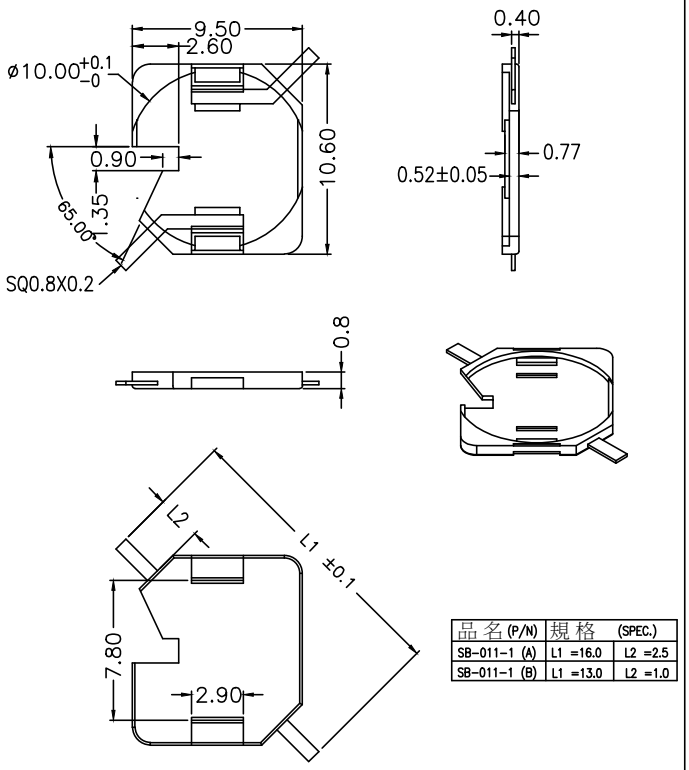
Drawing Number	SB-010-17	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.0X12.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

SMD Base Type



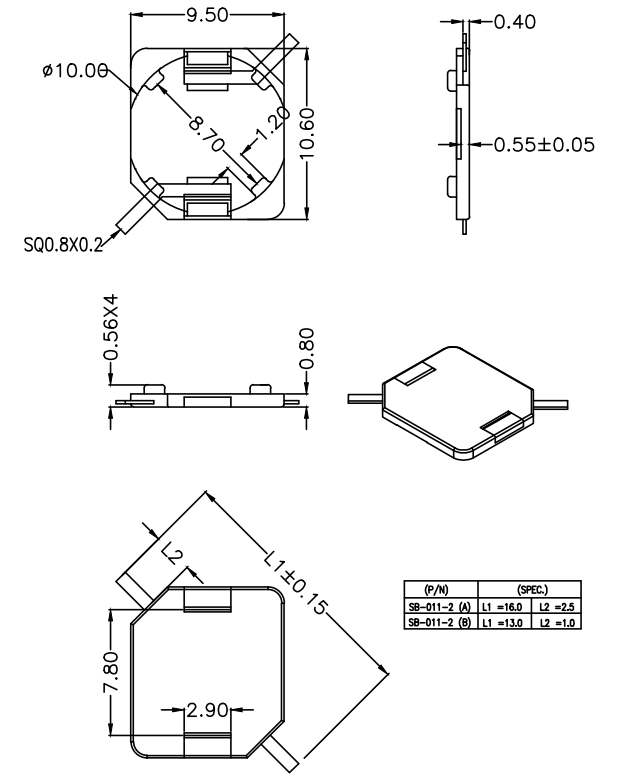
(P/N)	(SPEC.)	
SB-011 (A)	L1 =16.0	L2 =2.5
SB-011 (B)	L1 =13.0	L2 =1.0

Drawing Number	SB-011	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.6X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



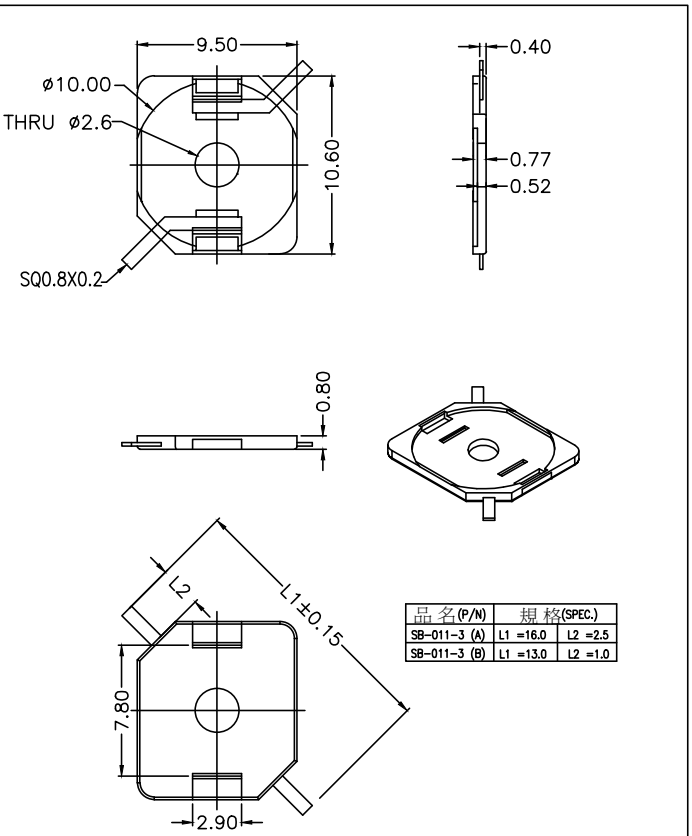
品名(P/N)	規格	(SPEC.)
SB-011-1 (A)	L1 =16.0	L2 =2.5
SB-011-1 (B)	L1 =13.0	L2 =1.0

Drawing Number	SB-011-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.6X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



(P/N)	(SPEC.)	
SB-011-2 (A)	L1 =16.0	L2 =2.5
SB-011-2 (B)	L1 =13.0	L2 =1.0

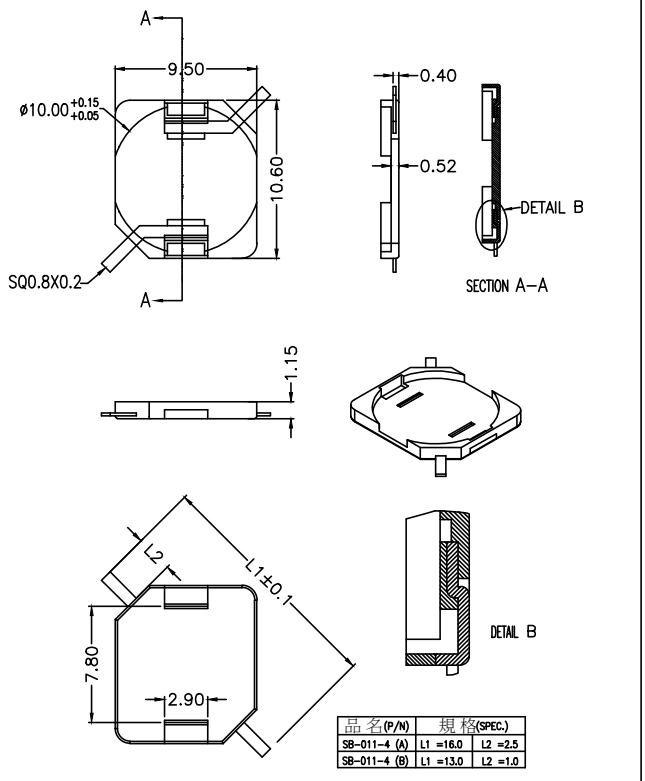
Drawing Number	SB-011-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.6X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



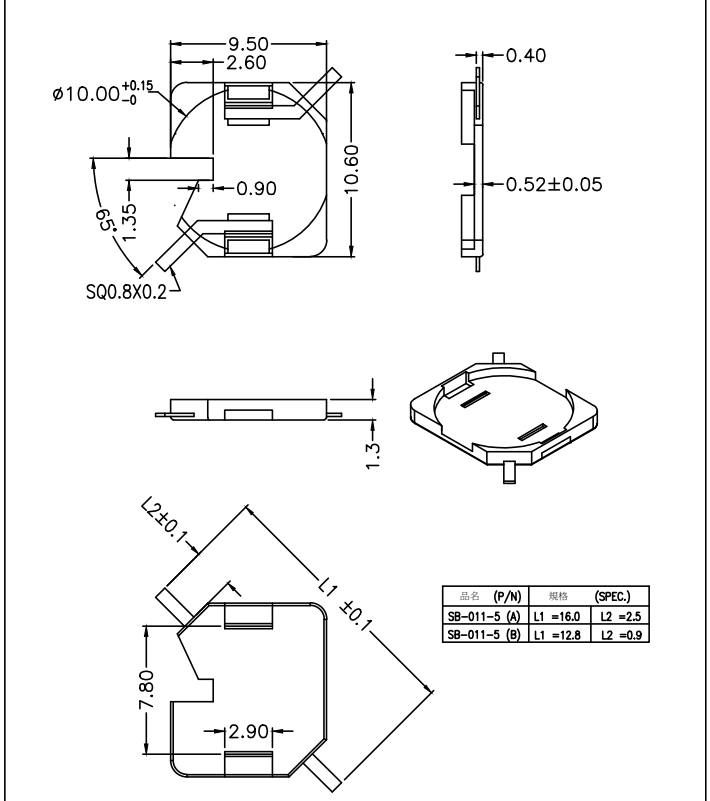
品名(P/N)	規格(SPEC.)	
SB-011-3 (A)	L1 =16.0	L2 =2.5
SB-011-3 (B)	L1 =13.0	L2 =1.0

Drawing Number	SB-011-3	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.6X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

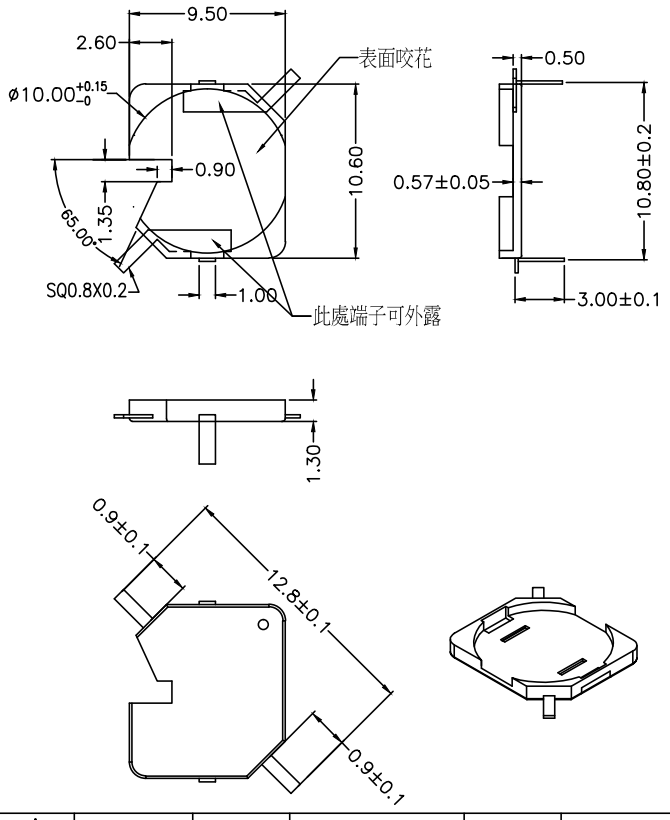
SMD Base Type



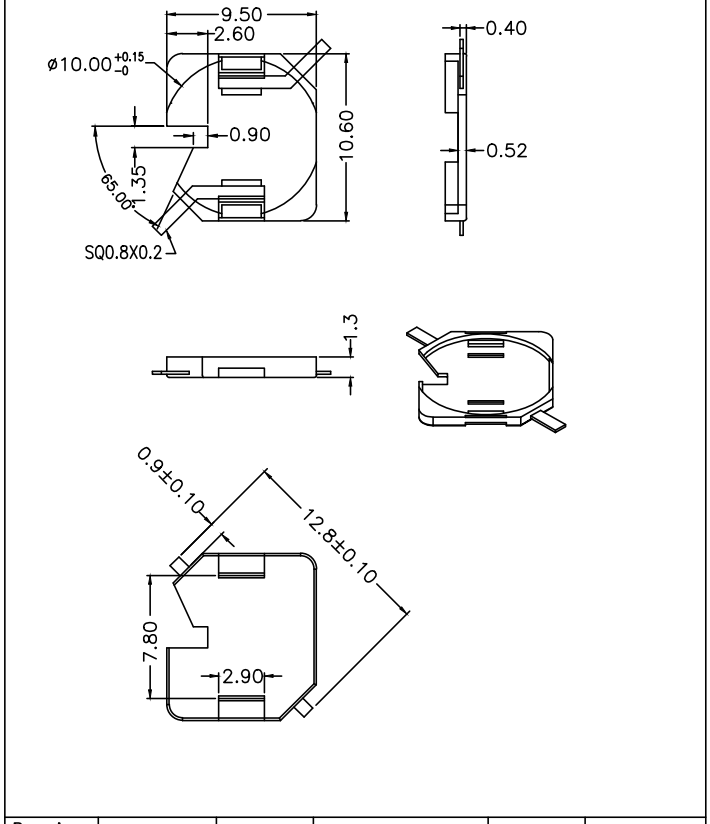
Drawing Number	SB-011-4	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.6X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	SB-011-5	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.6X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

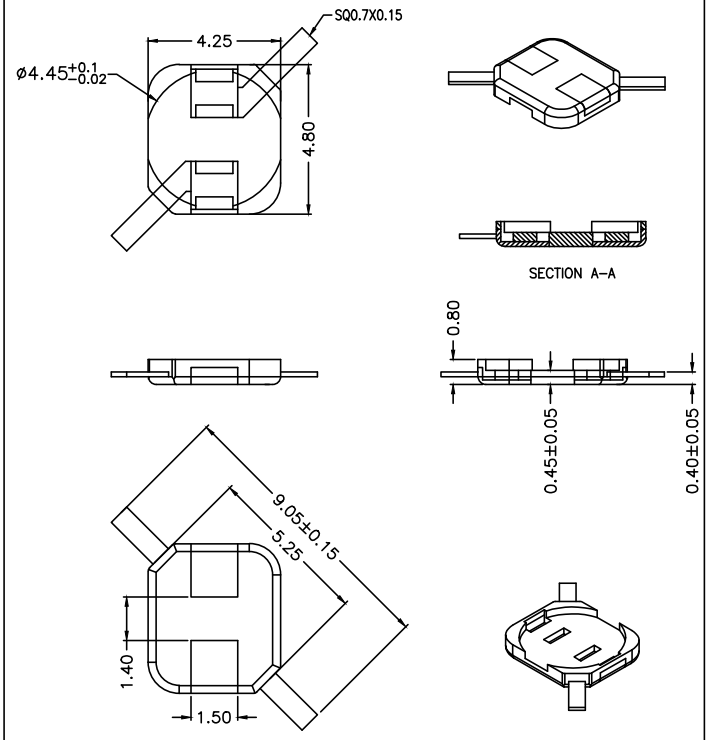


Drawing Number	SB-011-6	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.6X9.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

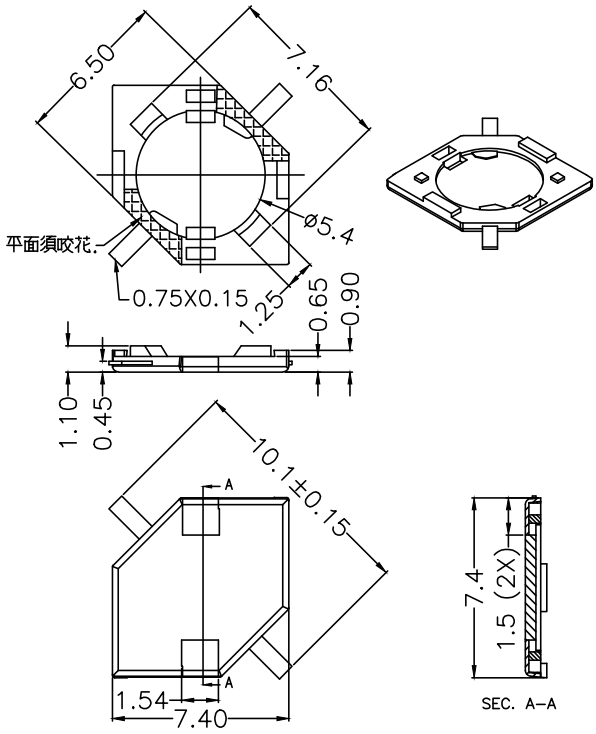


Drawing Number	SB-011-8	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.6X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

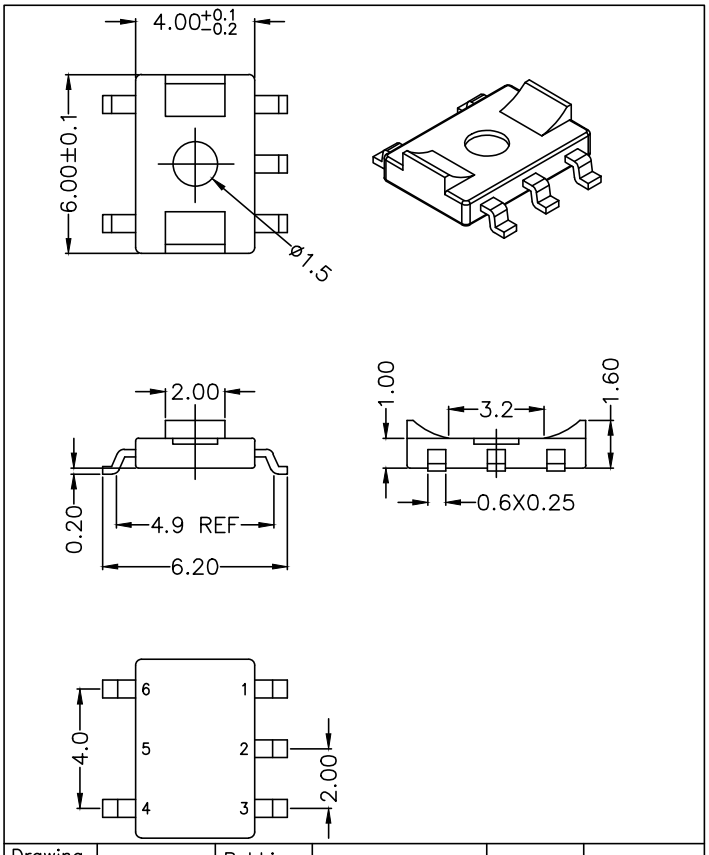
SMD Base Type



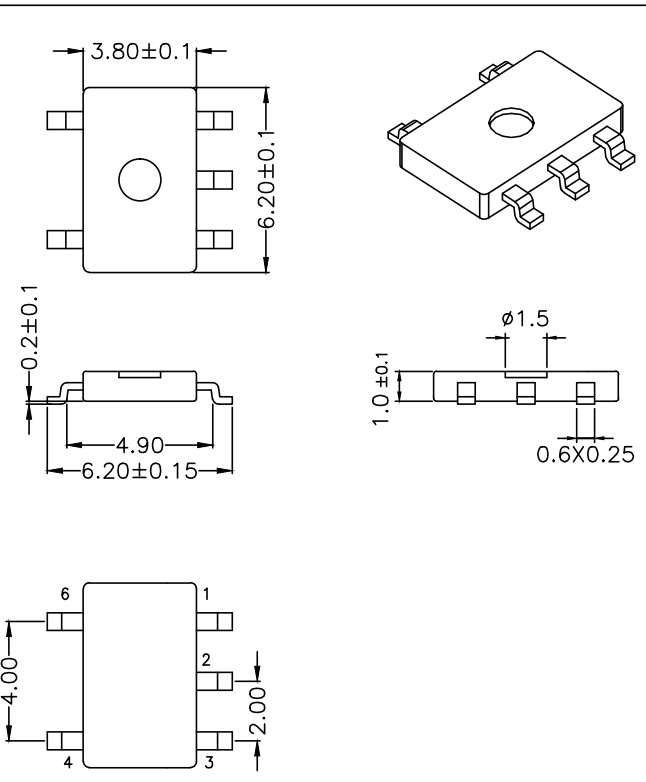
Drawing Number	SB-012	Bobbin Material	LCP E4008	Unit	MM
Length X Width	4.8X4.25	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-013	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.5X7.4	Pin Material	PHOSPHOR BRONZE	Origin	DG

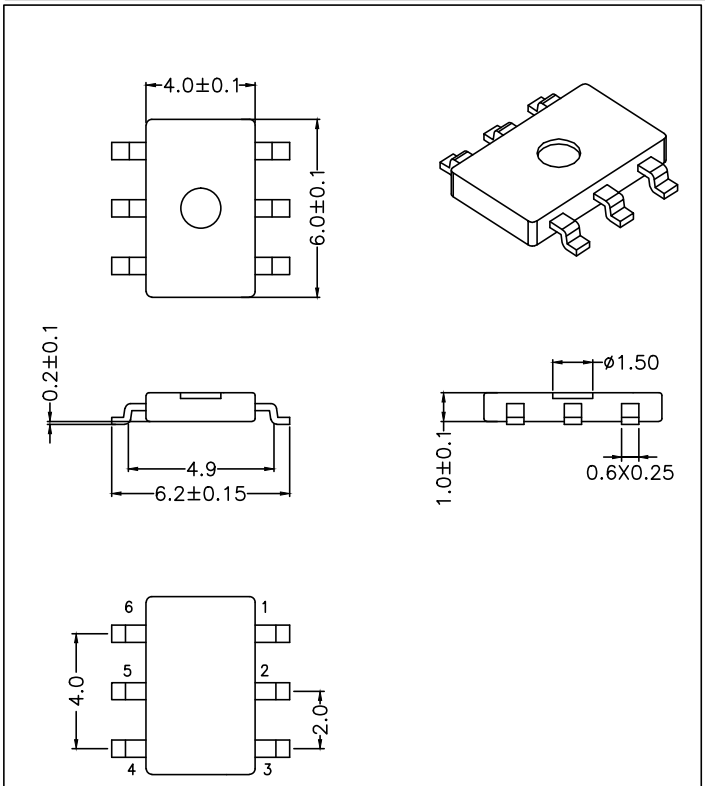


Drawing Number	SB-015	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

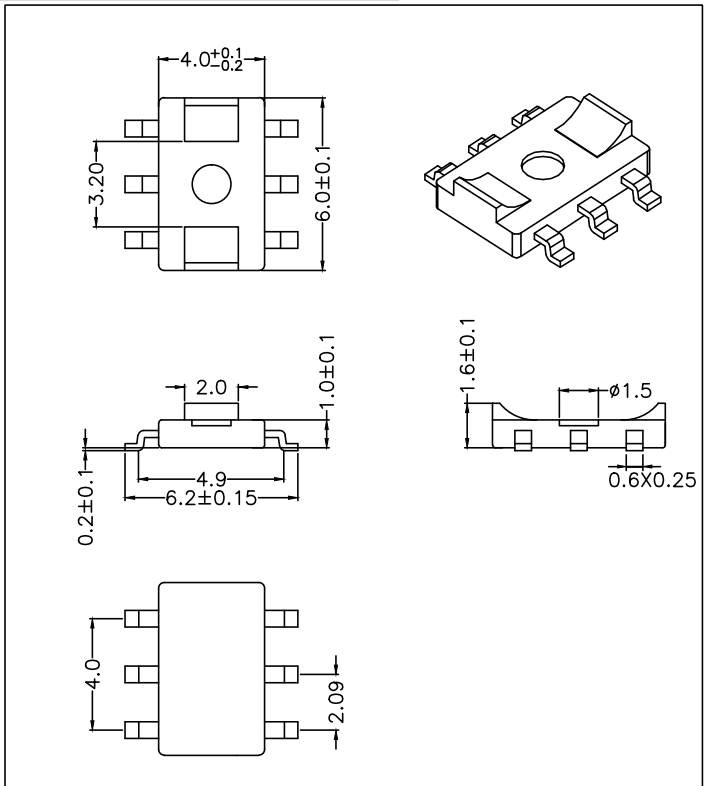


Drawing Number	SB-015-1	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X3.8	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

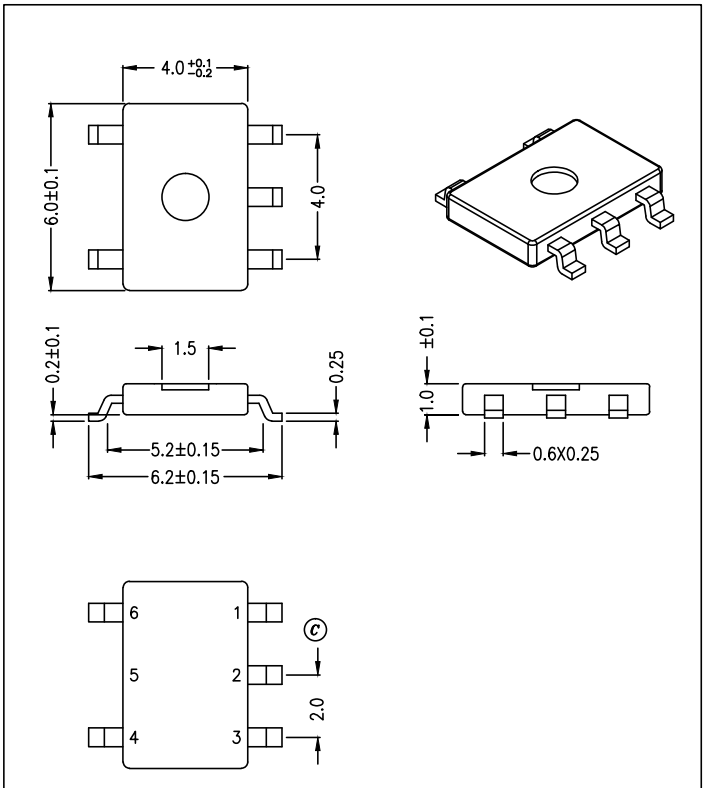
SMD Base Type



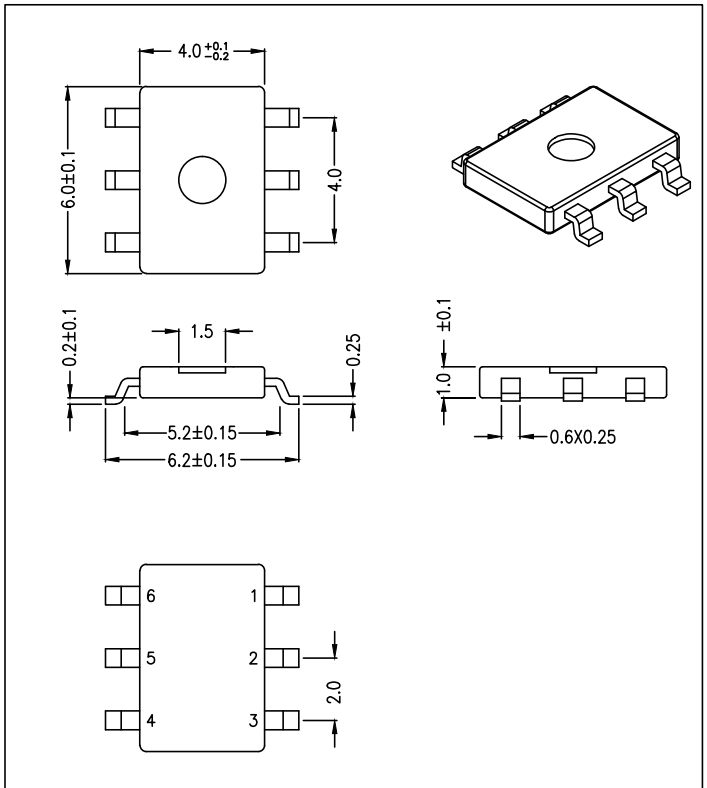
Drawing Number	SB-015-2	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-015-3	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

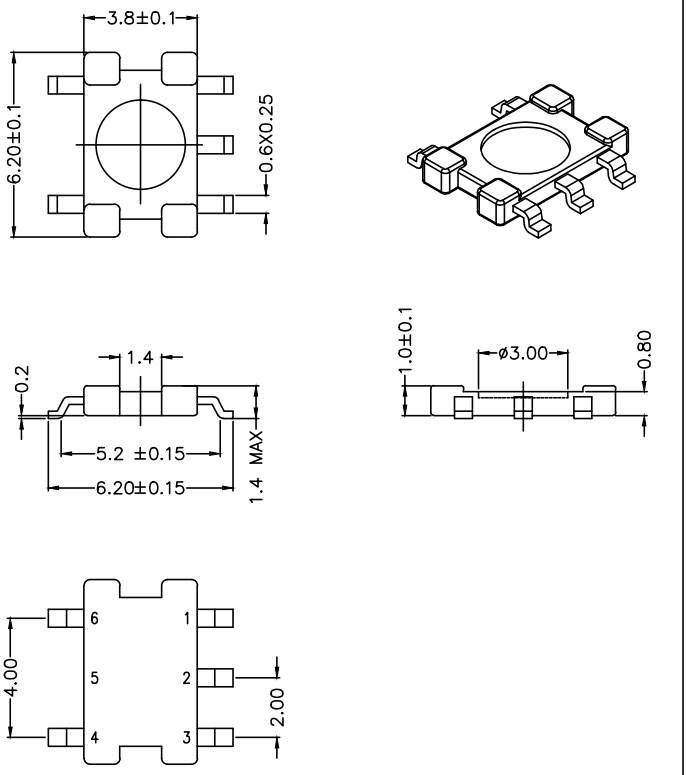


Drawing Number	SB-015-4	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

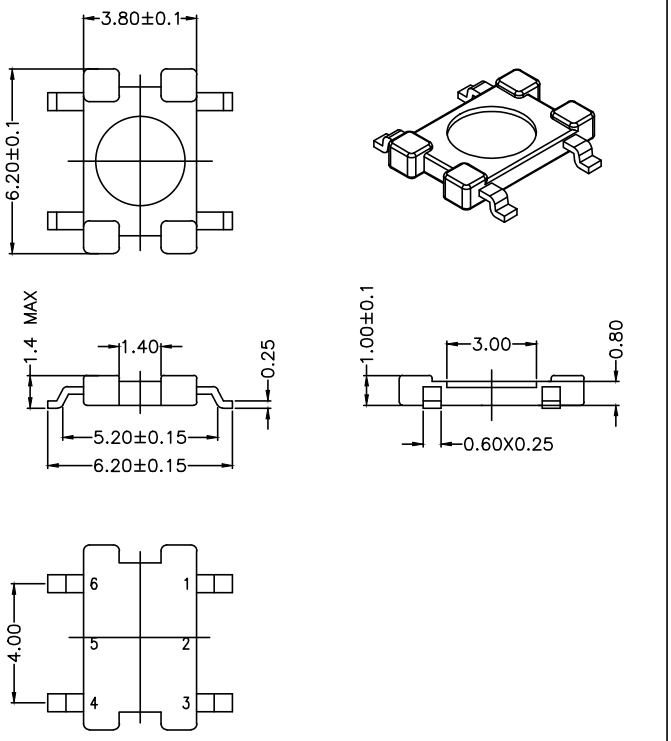


Drawing Number	SB-015-5	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

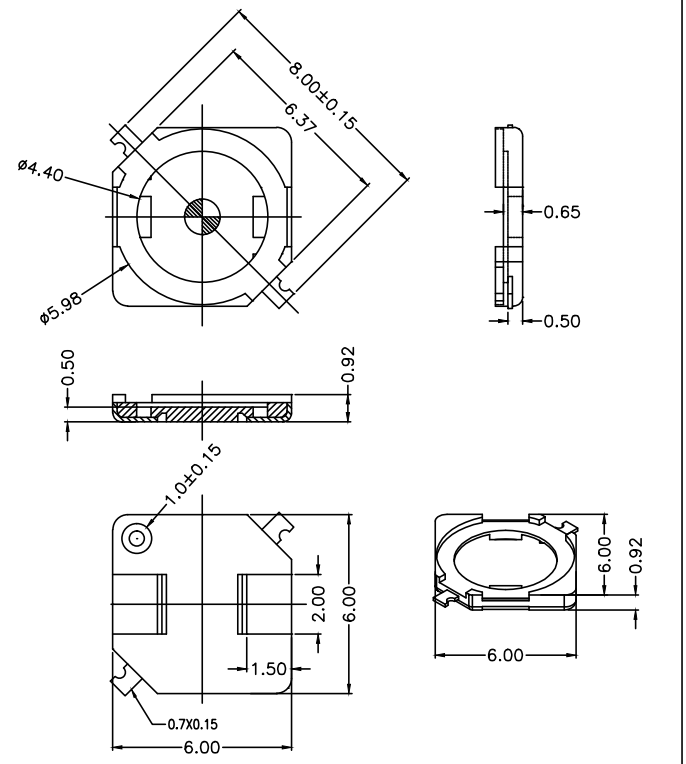
SMD Base Type



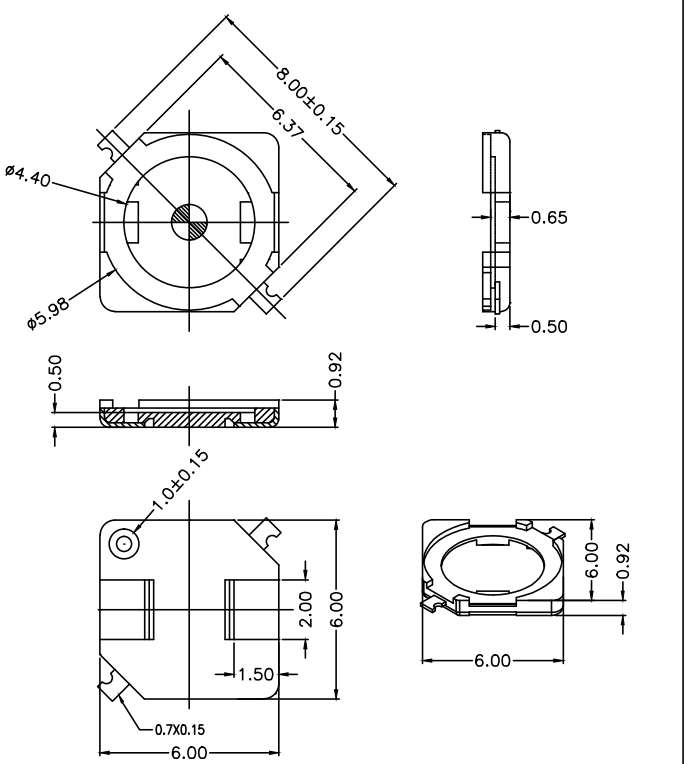
Drawing Number	SB-016	Bobbin Material	PM9630	Unit	MM
Length X Width	6.2X3.8	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-016-3	Bobbin Material	PM9630	Unit	MM
Length X Width	6.2X3.8	Pin Material	PHOSPHOR BRONZE	Origin	DG

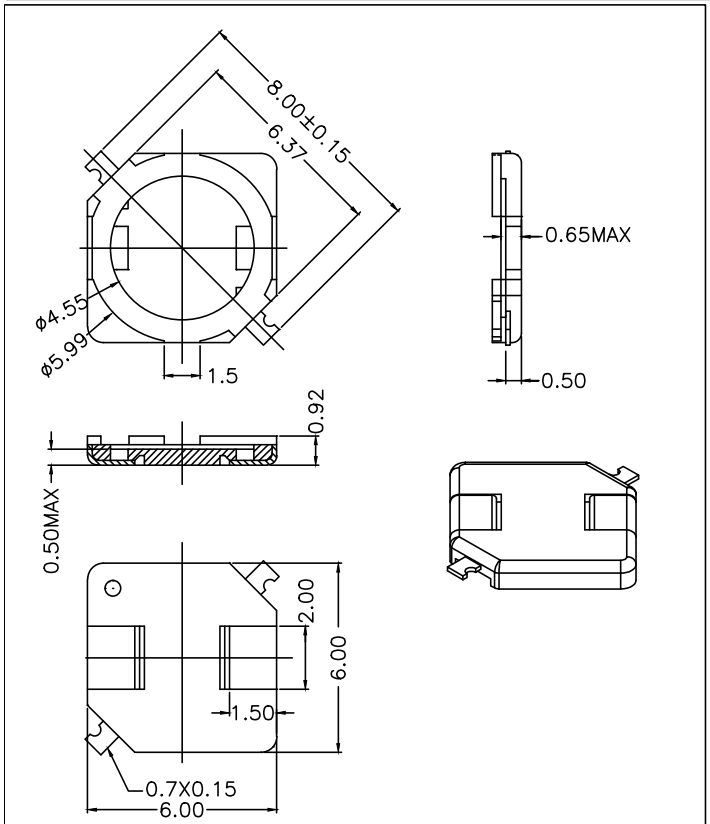


Drawing Number	SB-017	Bobbin Material	LCP E4008	Unit	MM
Length X Width	6.0X6.0	Pin Material	C5191 3/4H	Origin	DG

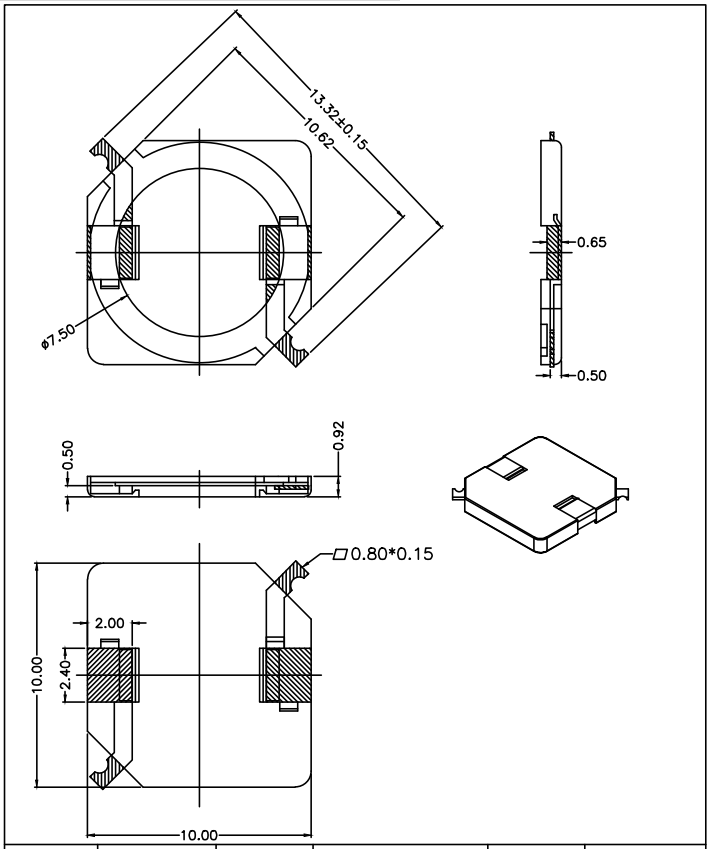


Drawing Number	SB-017-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	6.0X6.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

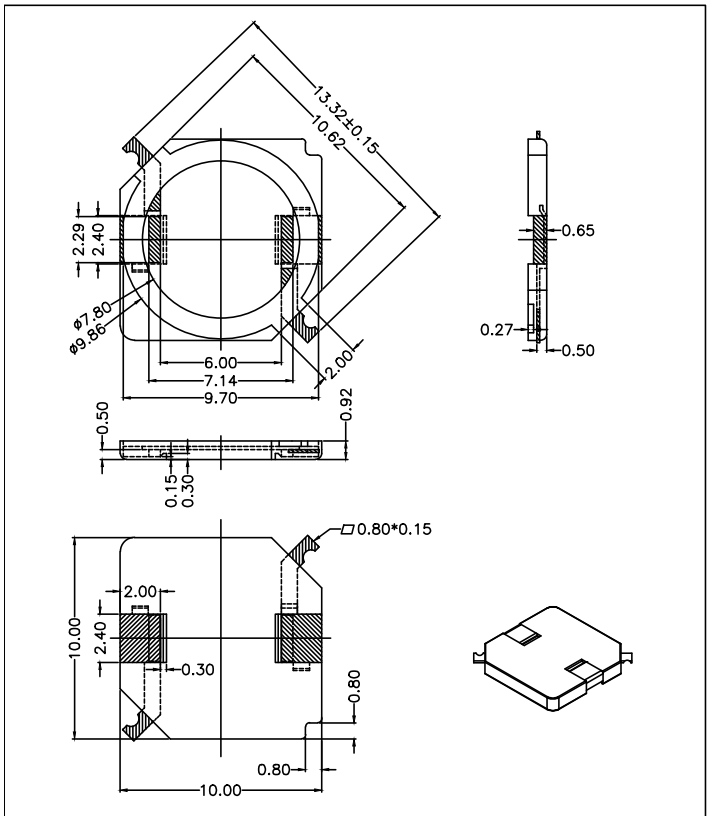
SMD Base Type



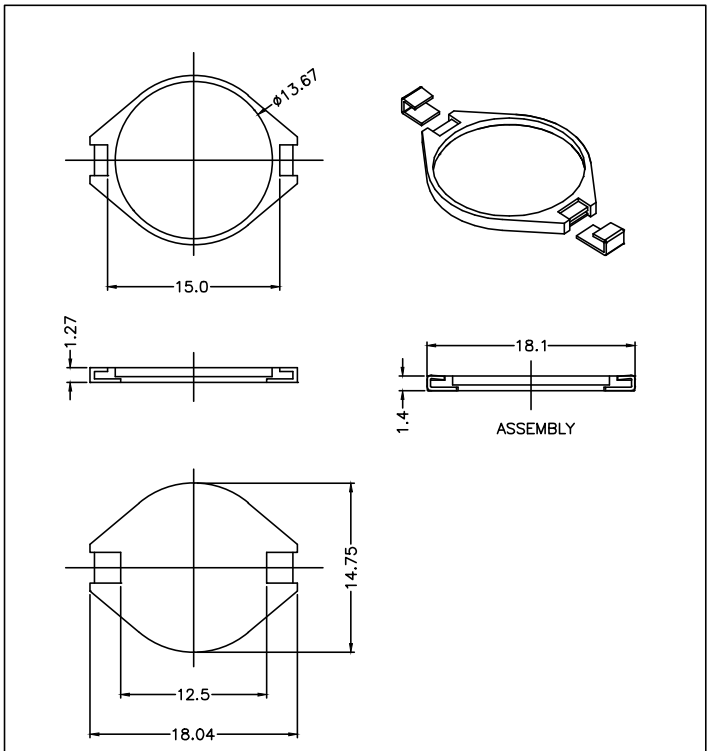
Drawing Number	SB-017-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	6.0X6.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	SB-018	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X10.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ,DG

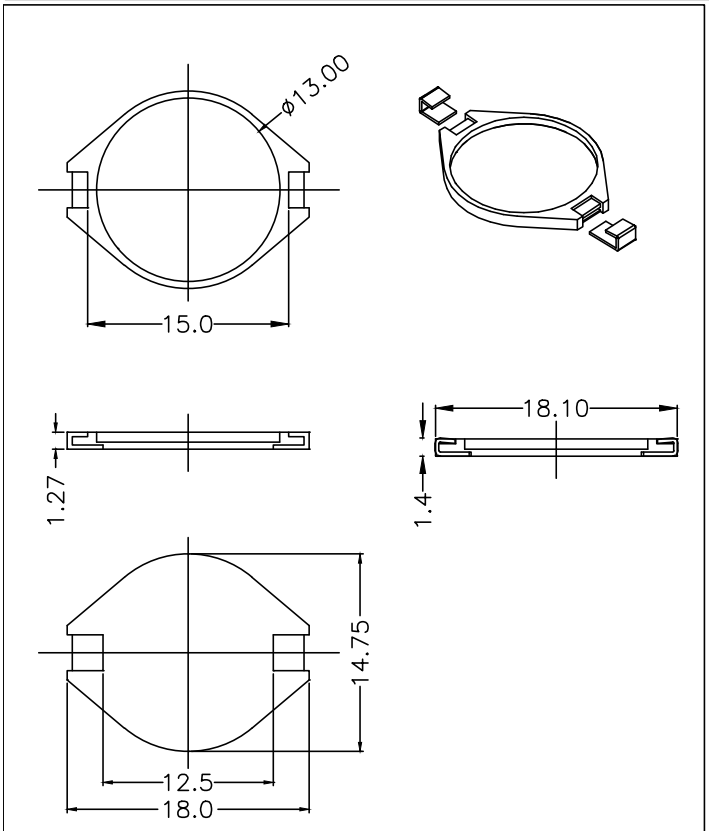


Drawing Number	SB-018-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X10.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

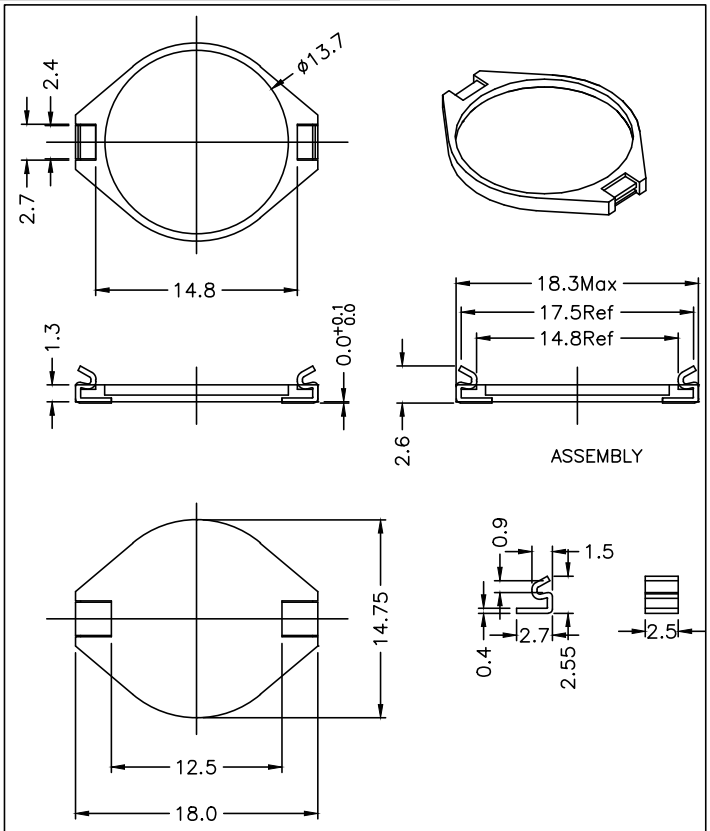


Drawing Number	SB-019	Bobbin Material	LCP E4008	Unit	MM
Length X Width	18.0X14.75	Pin Material	PHOSPHOR BRONZE	Origin	DG

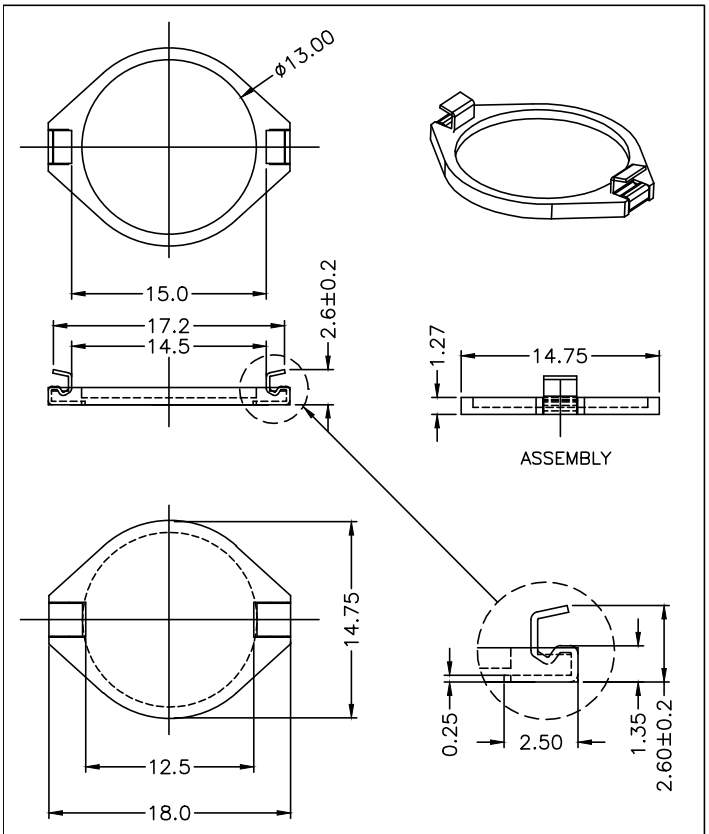
SMD Base Type



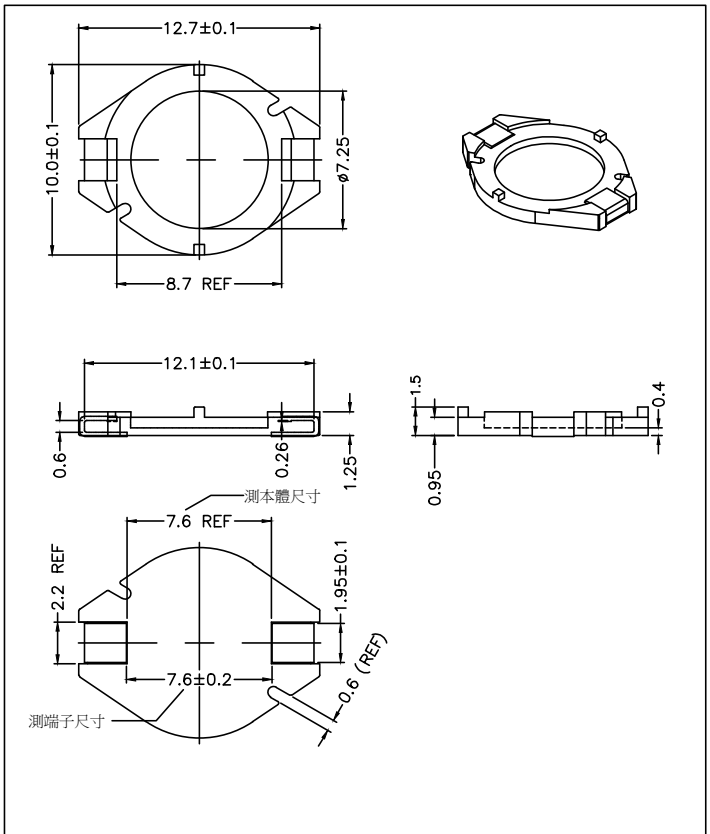
Drawing Number	SB-019-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	18.0X14.75	Pin Material	PHOSPHOR BRONZE	Origin	DG



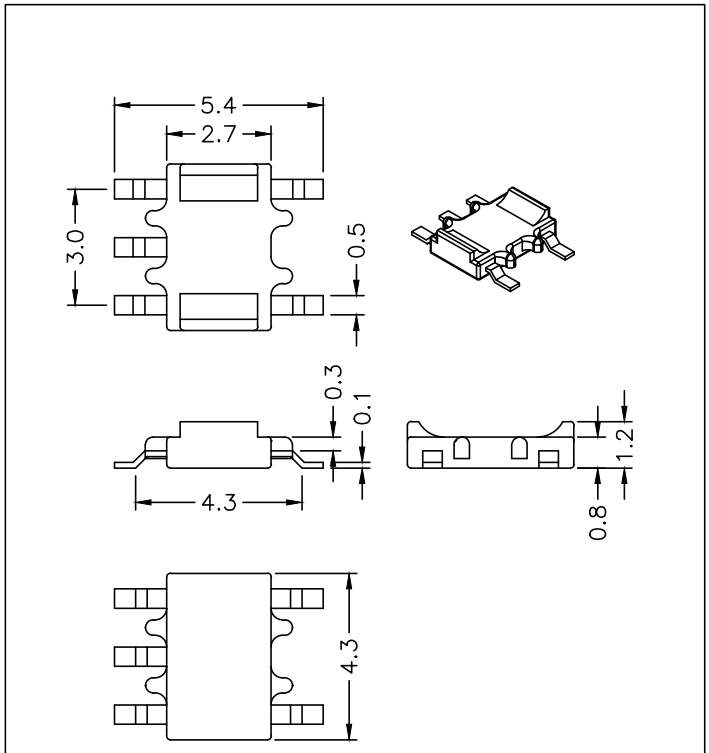
Drawing Number	SB-019-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	18.0X14.75	Pin Material	PHOSPHOR BRONZE	Origin	DG



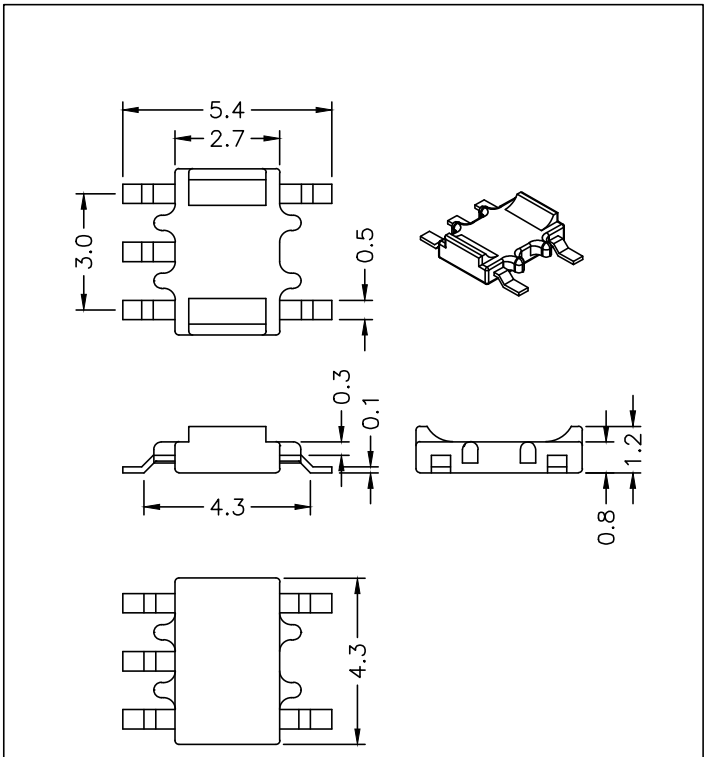
Drawing Number	SB-019-3	Bobbin Material	LCP E4008	Unit	MM
Length X Width	18.0X14.75	Pin Material	PHOSPHOR BRONZE	Origin	DG



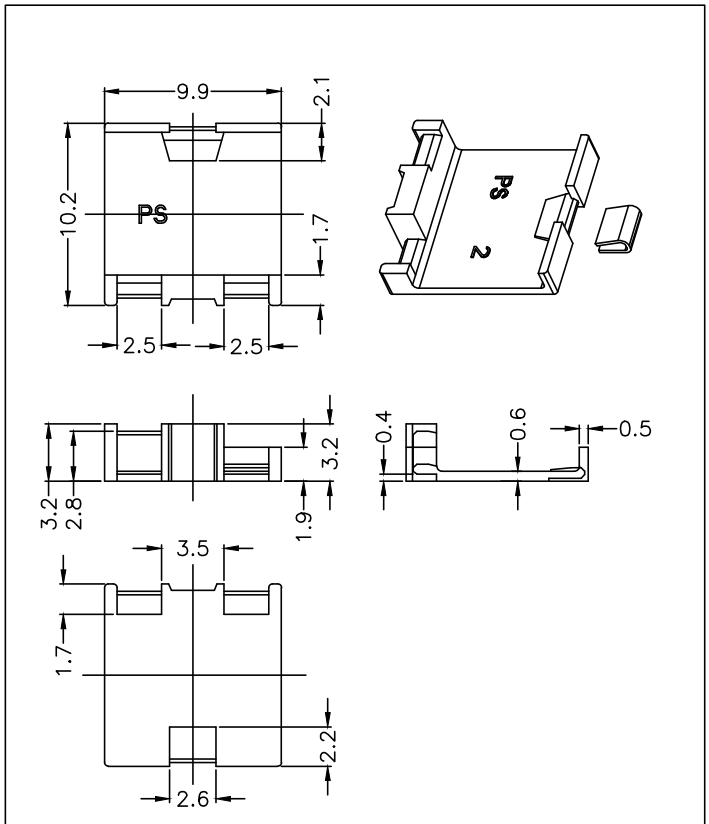
Drawing Number	SB-020	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.7X10.0	Pin Material	C5191 1/2H	Origin	DG



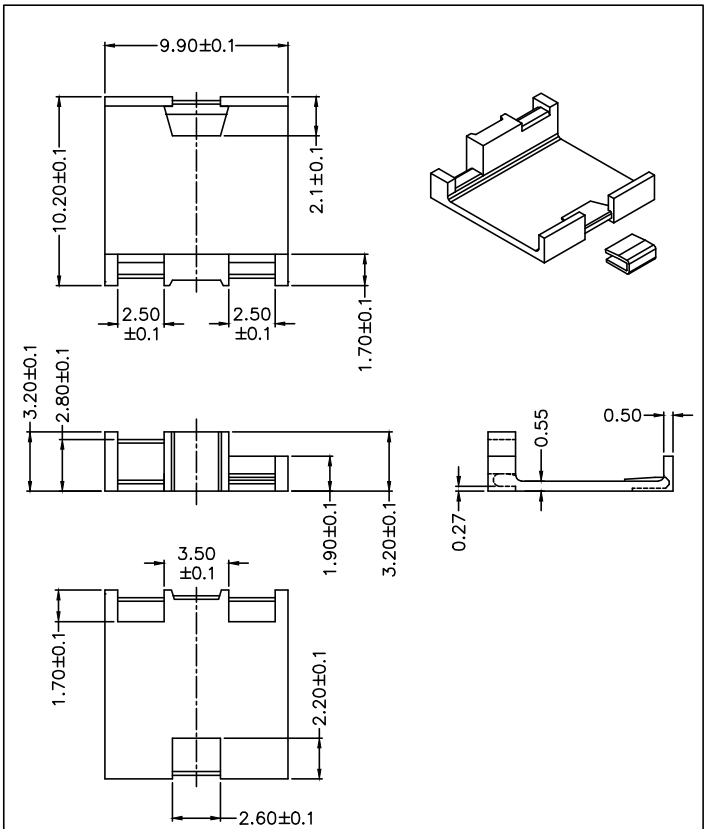
Drawing Number	SB-021	Bobbin Material	PM9630	Unit	MM
Length X Width	4.3X2.7	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	SB-021-1	Bobbin Material	PM9630	Unit	MM
Length X Width	4.3X2.7	Pin Material	C5191H	Origin	DG

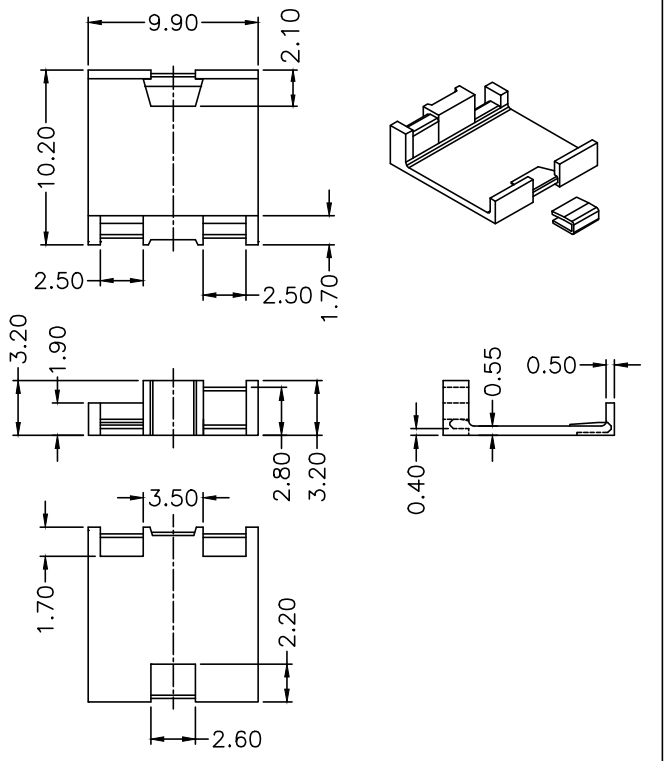


Drawing Number	SB-022	Bobbin Material	PM9630	Unit	MM
Length X Width	10.2X9.9	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ

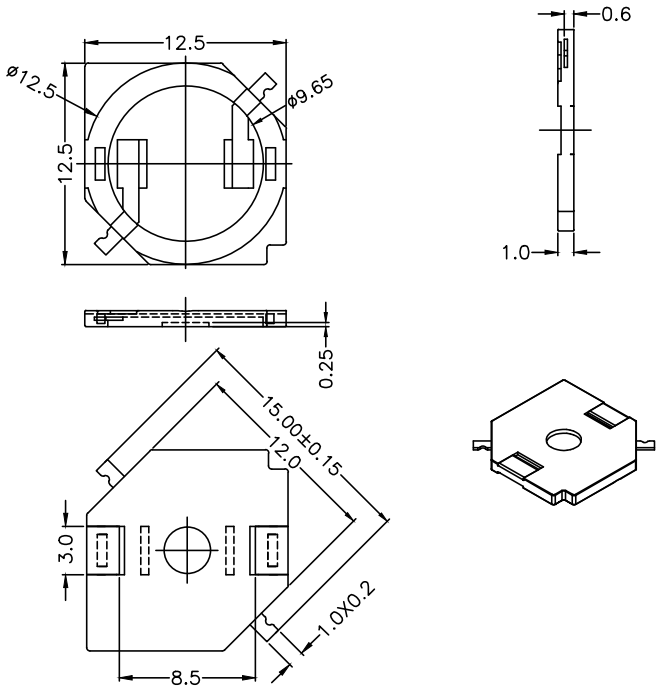


Drawing Number	SB-022-1	Bobbin Material	PM9630	Unit	MM
Length X Width	10.2X9.9	Pin Material	PHOSPHOR BRONZE	Origin	DG

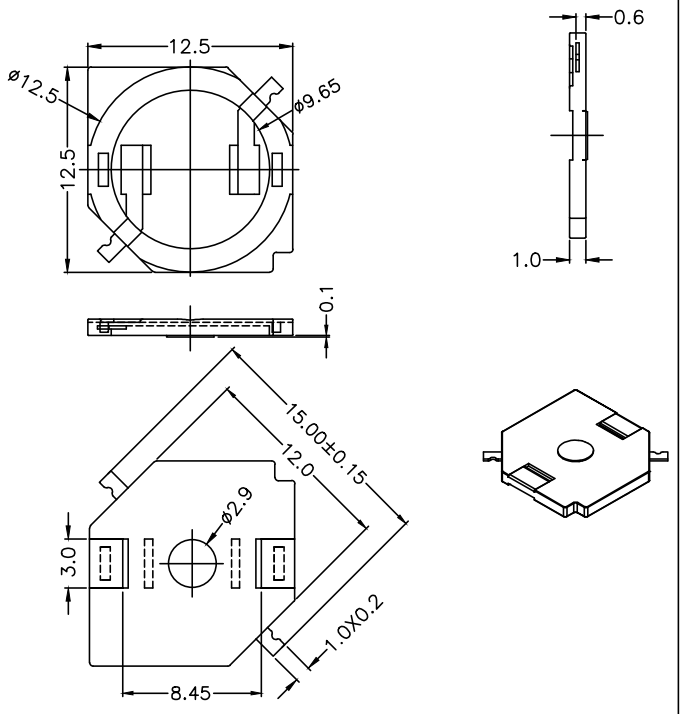
SMD Base Type



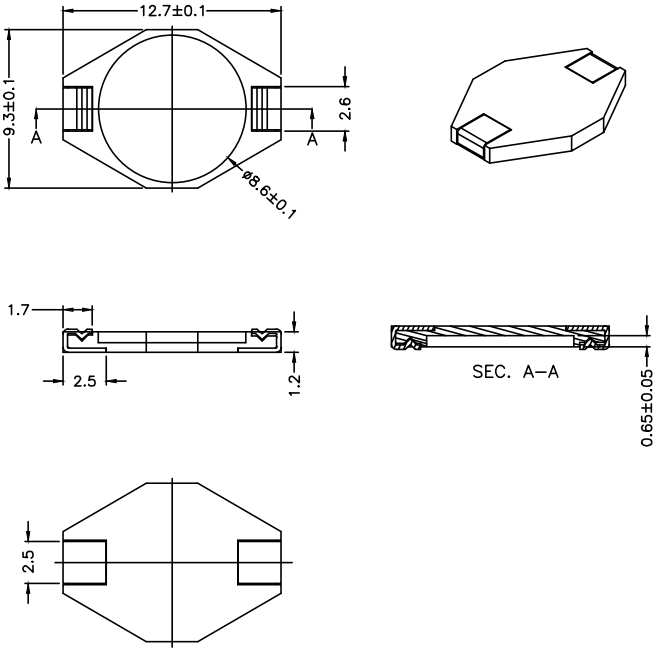
Drawing Number	SB-022-2	Bobbin Material	PM9630	Unit	MM
Length X Width	10.2X9.9	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-023	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.5X12.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

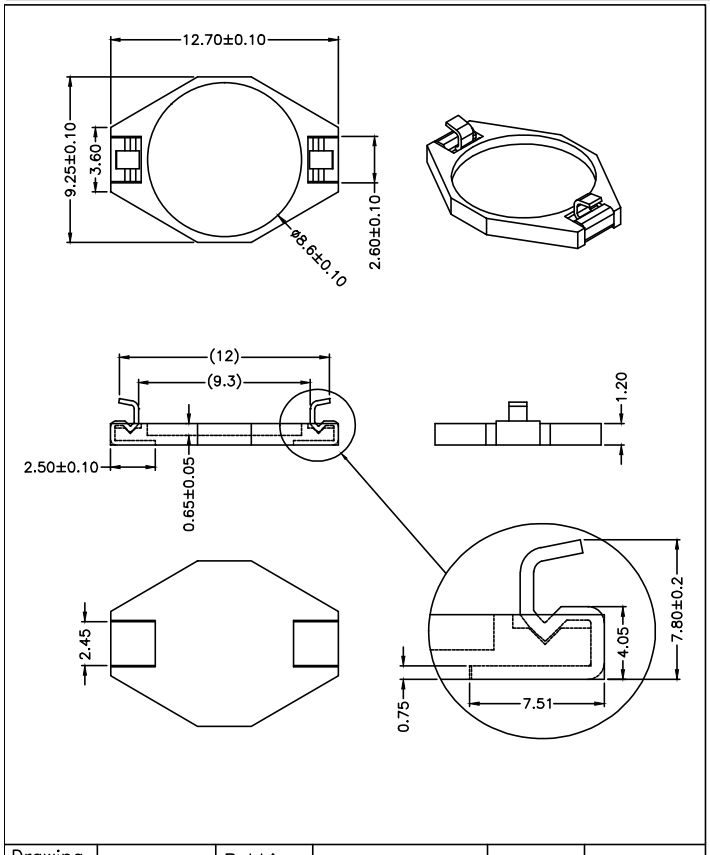


Drawing Number	SB-023-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.5X12.5	Pin Material	PHOSPHOR BRONZE	Origin	DG

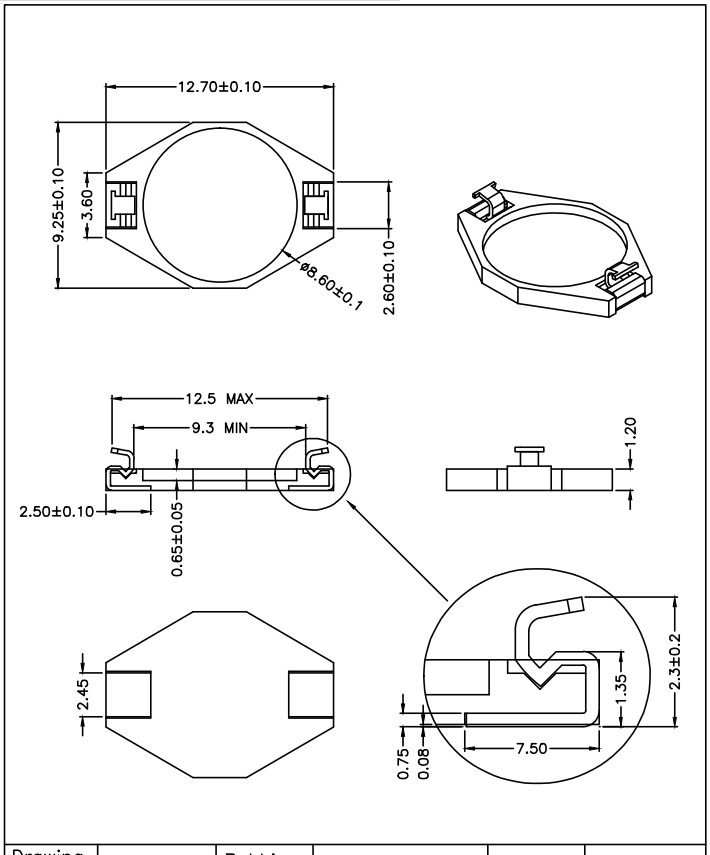


Drawing Number	SB-024	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.7X9.3	Pin Material	PHOSPHOR BRONZE	Origin	DG

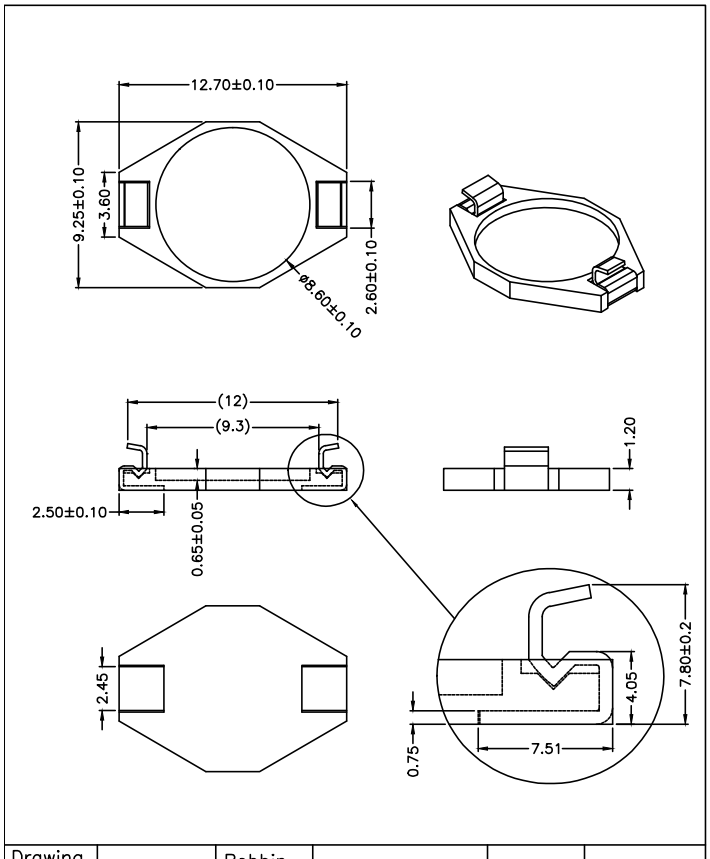
SMD Base Type



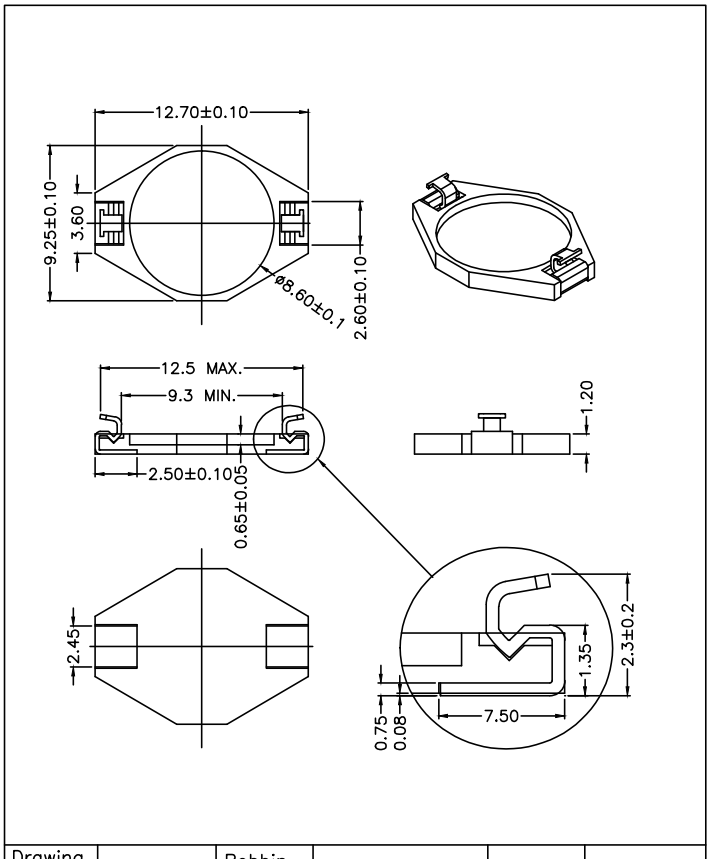
Drawing Number	SB-024-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.7X9.3	Pin Material	C5191 1/2H	Origin	SZ,DG



Drawing Number	SB-024-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.7X9.3	Pin Material	PHOSPHOR BRONZE	Origin	DG

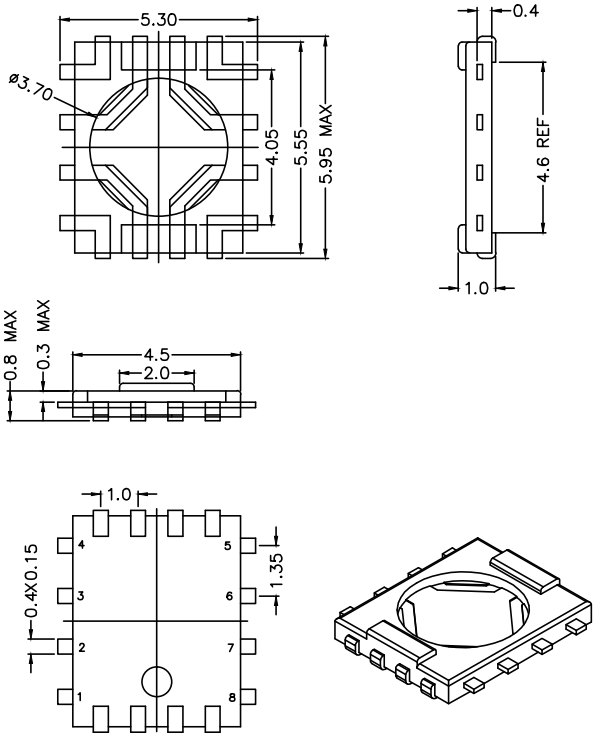


Drawing Number	SB-024-3	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.7X9.3	Pin Material	PHOSPHOR BRONZE	Origin	DG

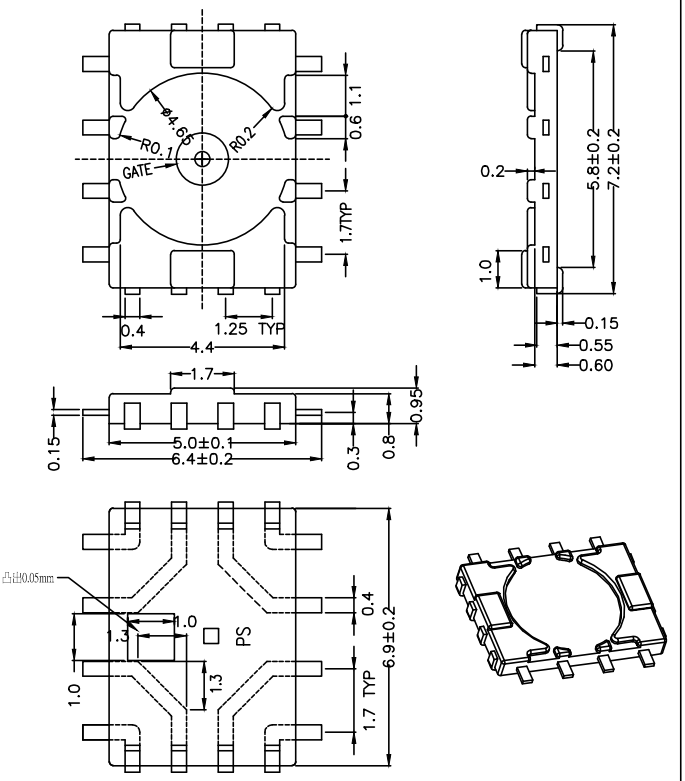


Drawing Number	SB-024-5	Bobbin Material	PM9630	Unit	MM
Length X Width	12.7X9.3	Pin Material	PHOSPHOR BRONZE	Origin	DG

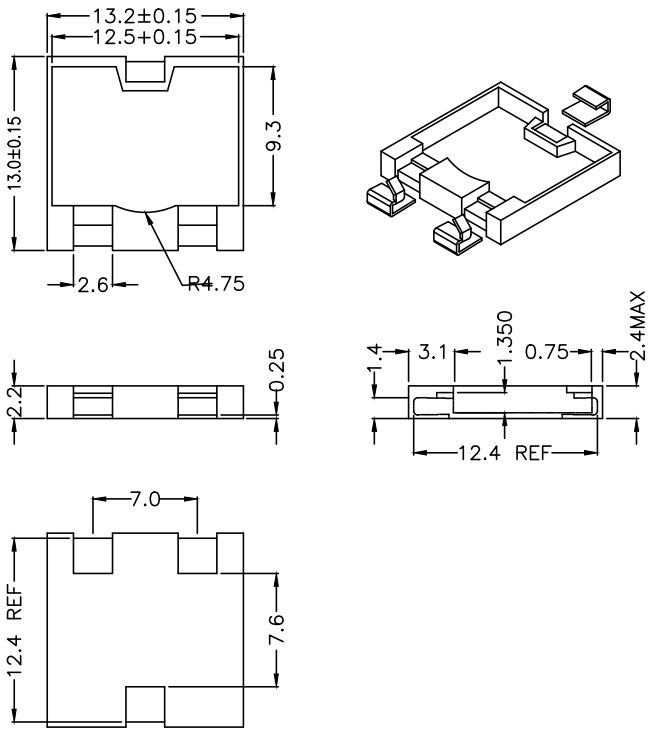
SMD Base Type



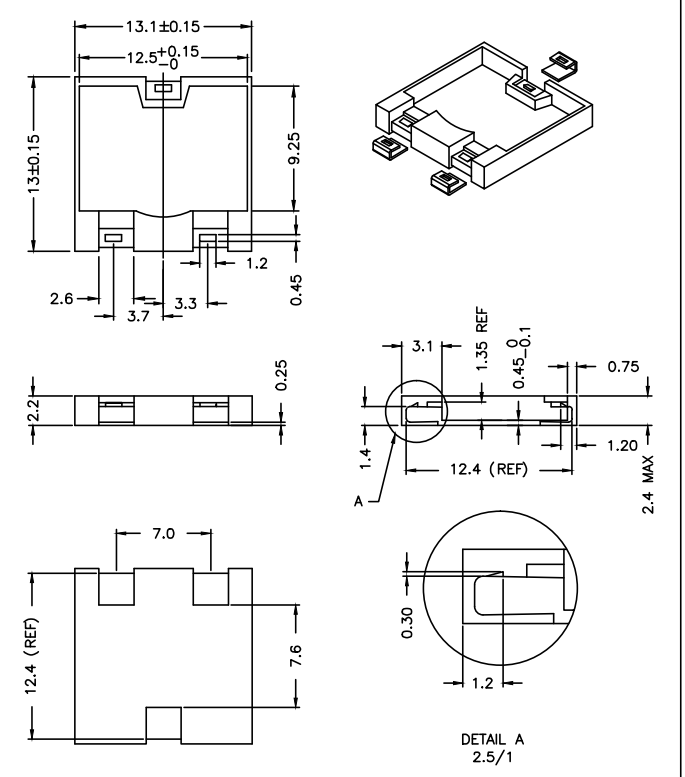
Drawing Number	SB-025	Bobbin Material	LCP E4008	Unit	MM
Length X Width	5.65X4.5	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-026	Bobbin Material	LCP E4008	Unit	MM
Length X Width	6.9X5.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

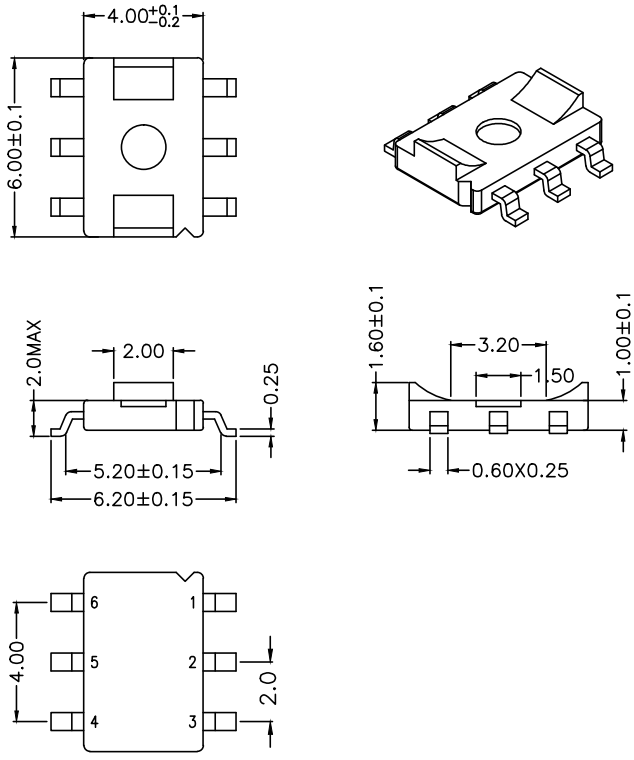


Drawing Number	SB-033	Bobbin Material	LCP E4008	Unit	MM
Length X Width	13.2X13.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

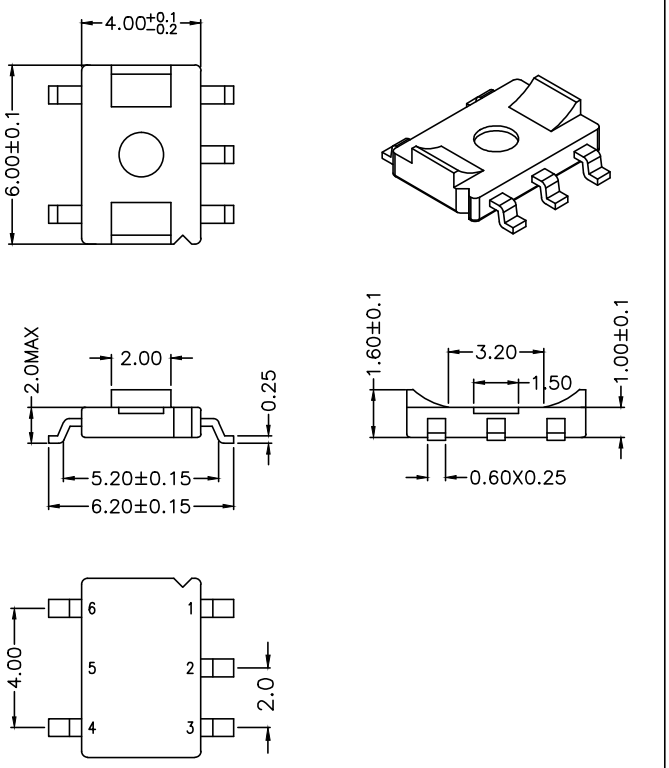


Drawing Number	SB-033-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	13.2X13.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

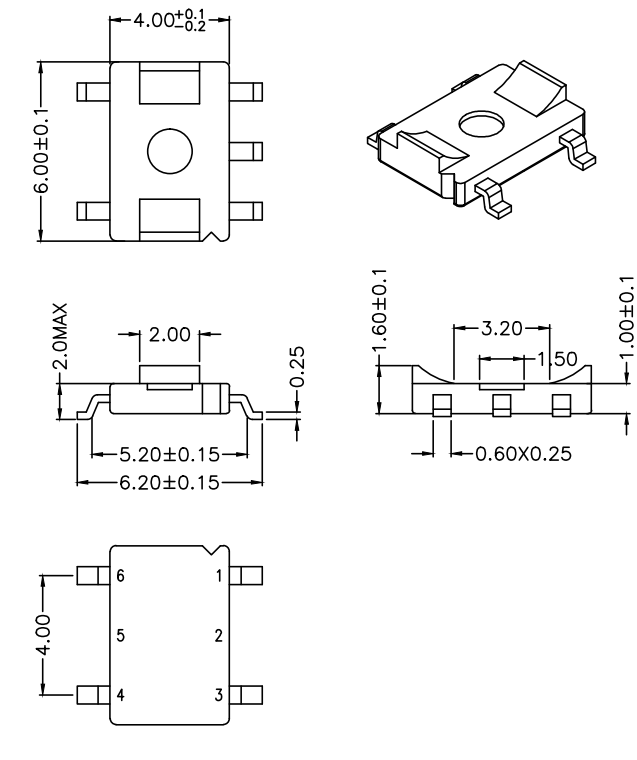
SMD Base Type



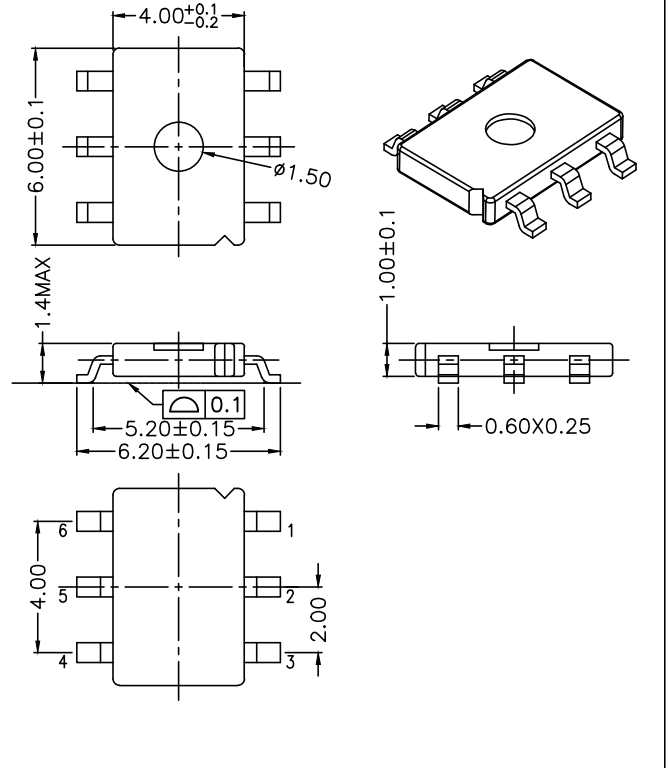
Drawing Number	SB-035	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-035-1	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

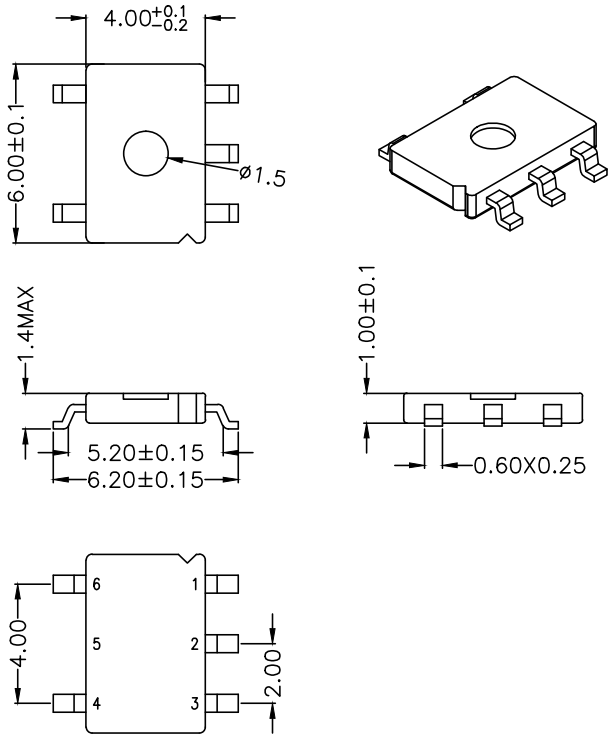


Drawing Number	SB-035-2	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

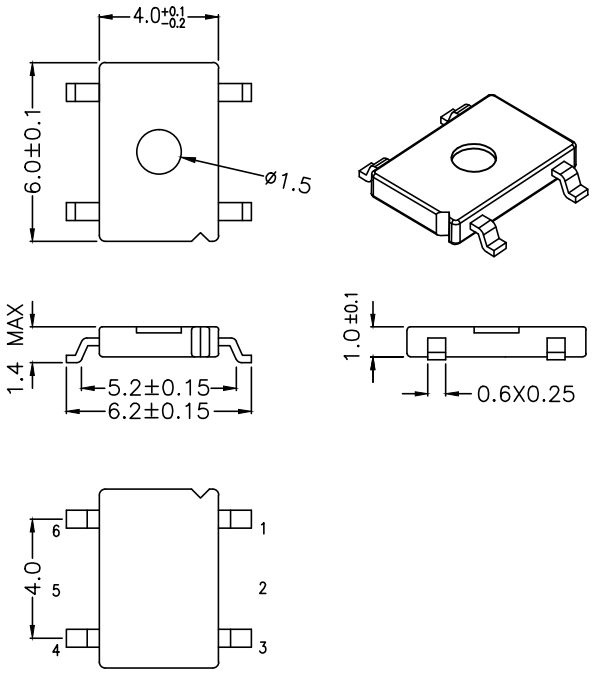


Drawing Number	SB-036	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

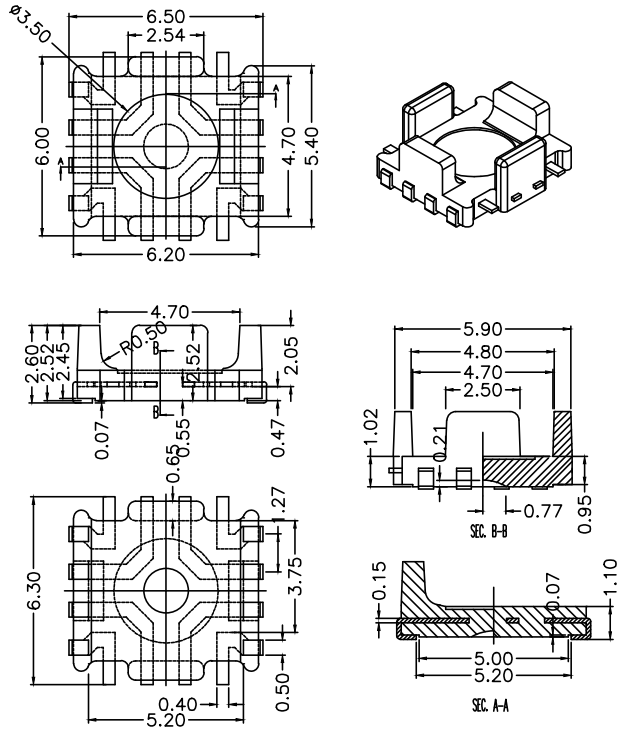
SMD Base Type



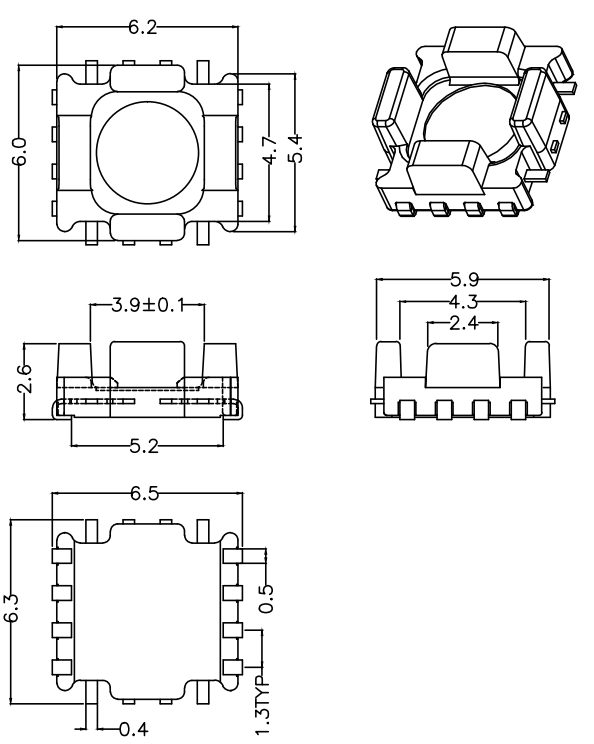
Drawing Number	SB−036−1	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB−036−2	Bobbin Material	PM9630	Unit	MM
Length X Width	6.0X4.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

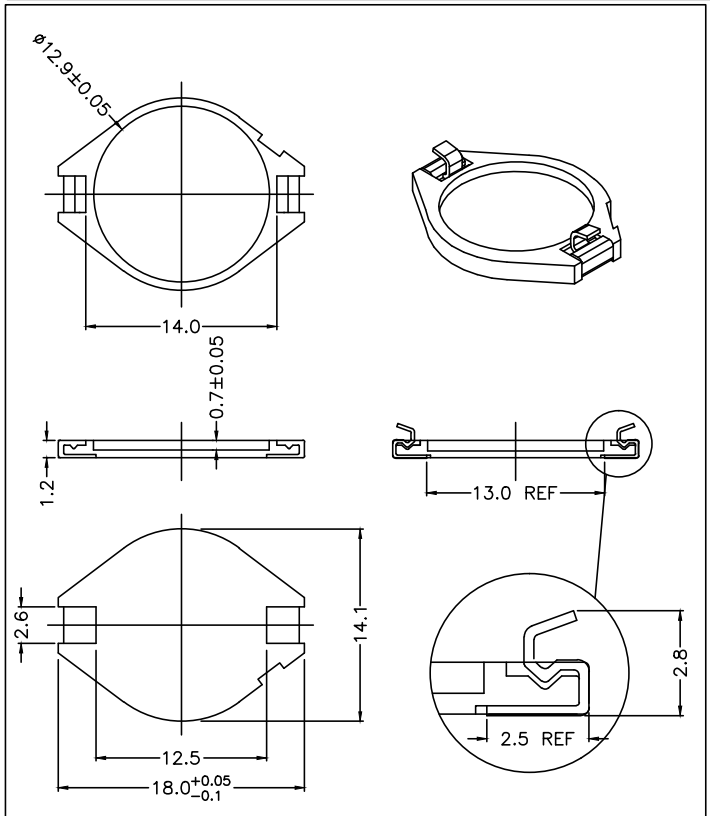


Drawing Number	SB−037	Bobbin Material	PM9630	Unit	MM
Length X Width	6.2X6.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

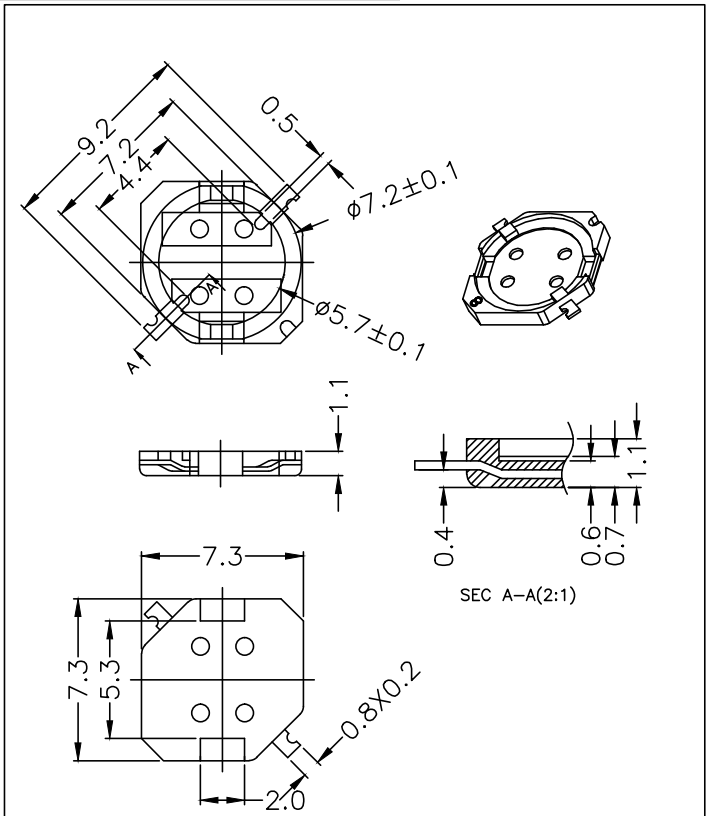


Drawing Number	SB−037−1	Bobbin Material	PM9630	Unit	MM
Length X Width	6.2X6.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

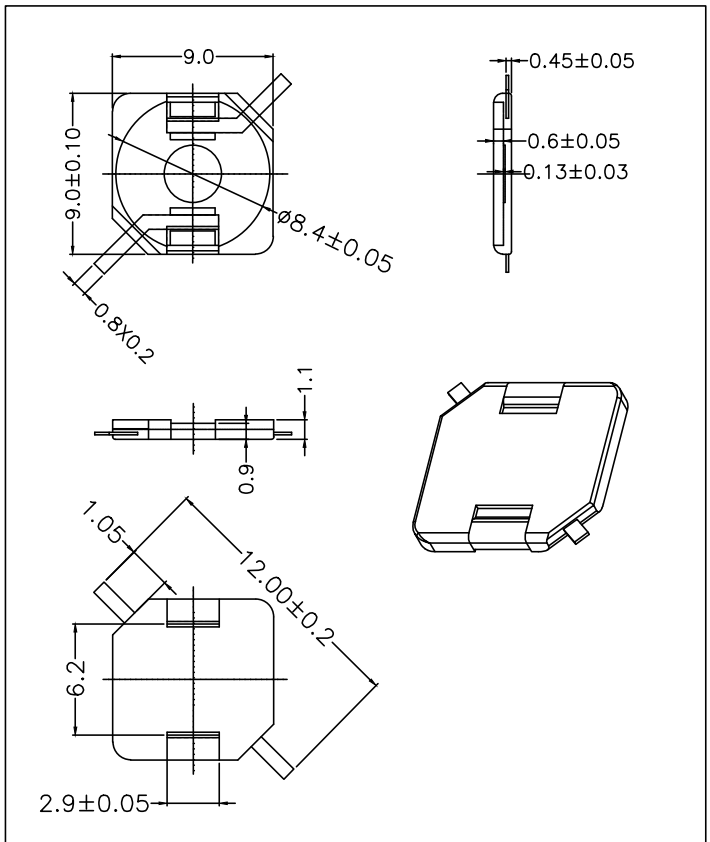
SMD Base Type



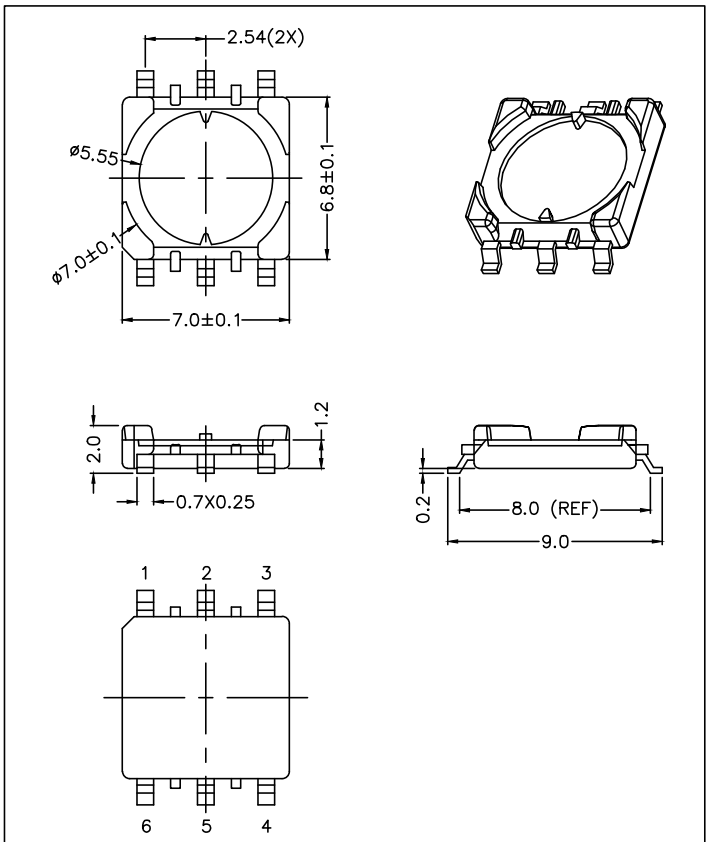
Drawing Number	SB-038	Bobbin Material	LCP E4008	Unit	MM
Length X Width	18.0X14.1	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	SB-039	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.3X7.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ

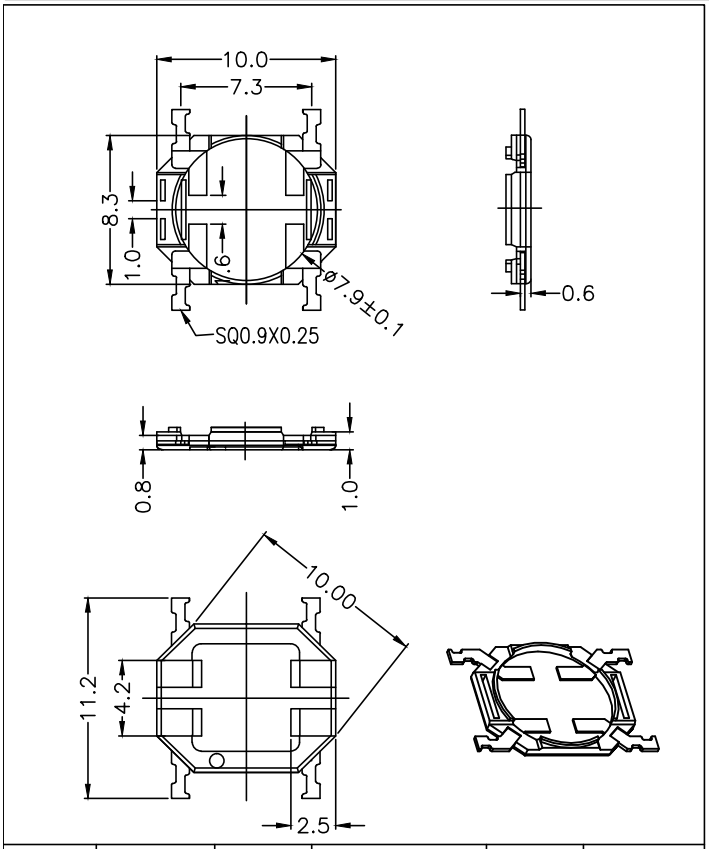


Drawing Number	SB-040	Bobbin Material	LCP E4008	Unit	MM
Length X Width	9.0X9.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

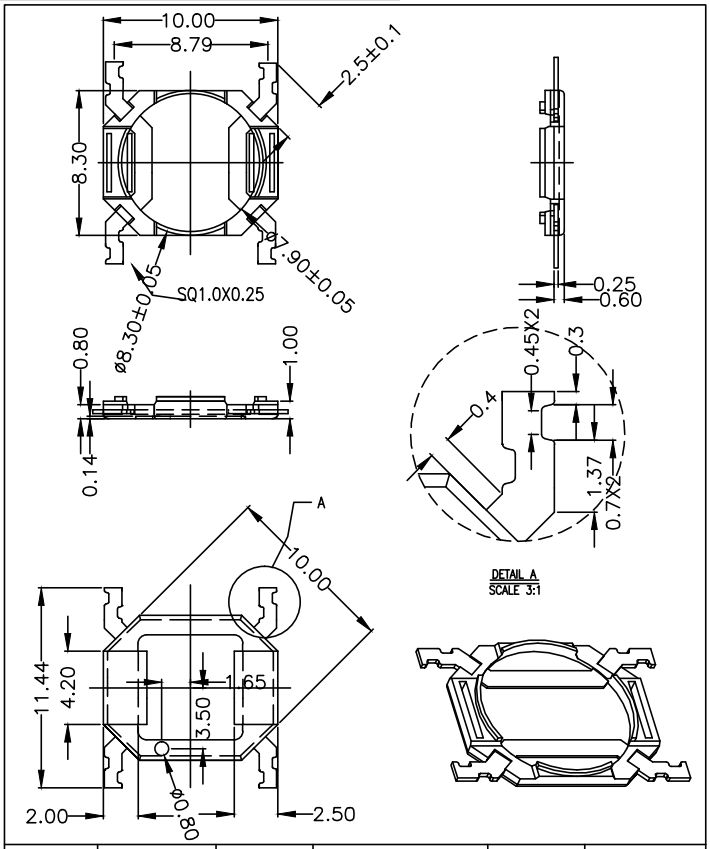


Drawing Number	SB-046	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.0X6.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ

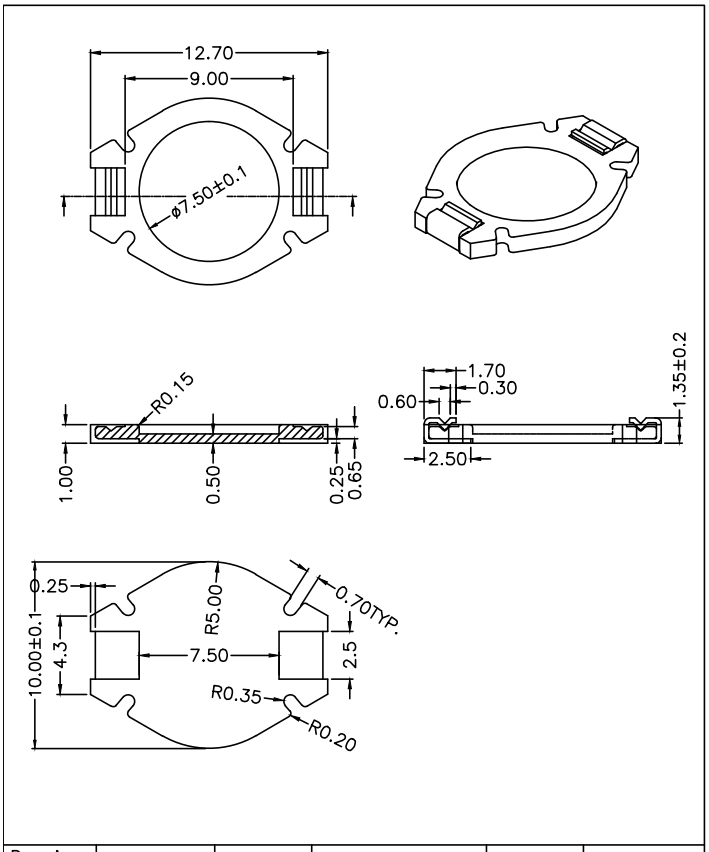
SMD Base Type



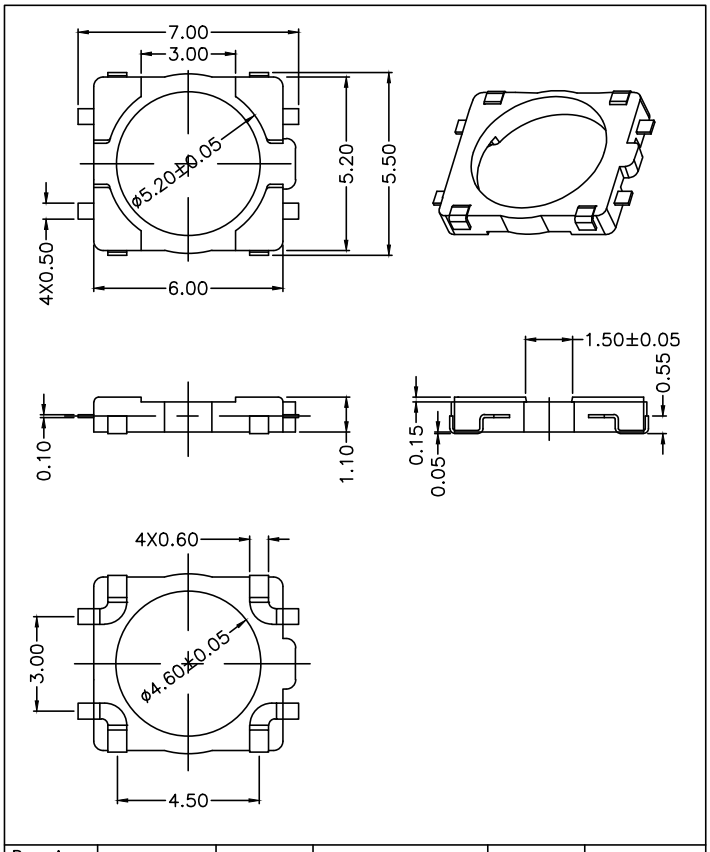
Drawing Number	SB-047	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X8.3	Pin Material	PHOSPHOR BRONZE	Origin	DG



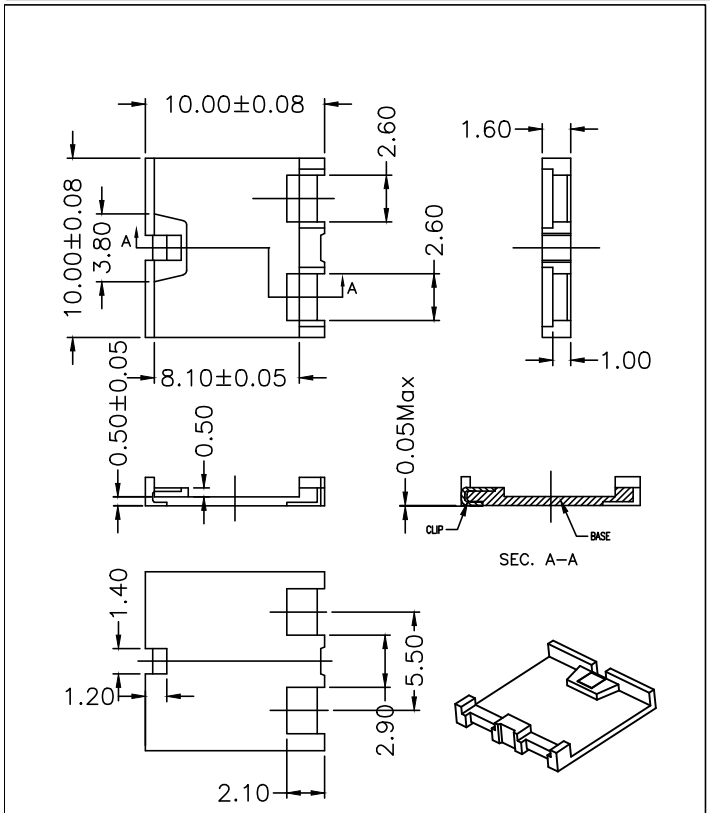
Drawing Number	SB-047-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X8.3	Pin Material	PHOSPHOR BRONZE	Origin	DG



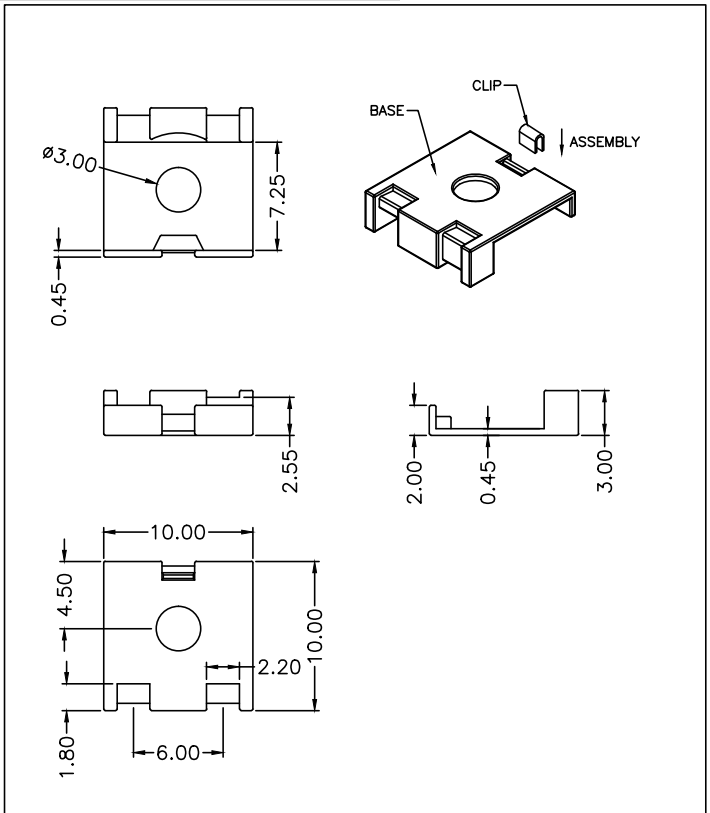
Drawing Number	SB-051	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.7X10.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



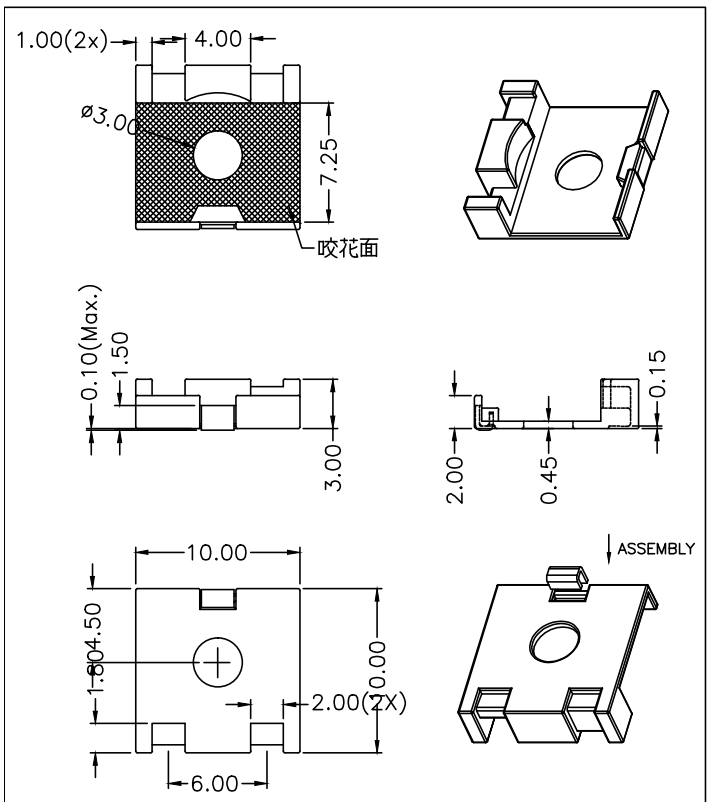
Drawing Number	SB-054	Bobbin Material	LCP E4008	Unit	MM
Length X Width	6.0X5.2	Pin Material	PHOSPHOR BRONZE	Origin	SZ



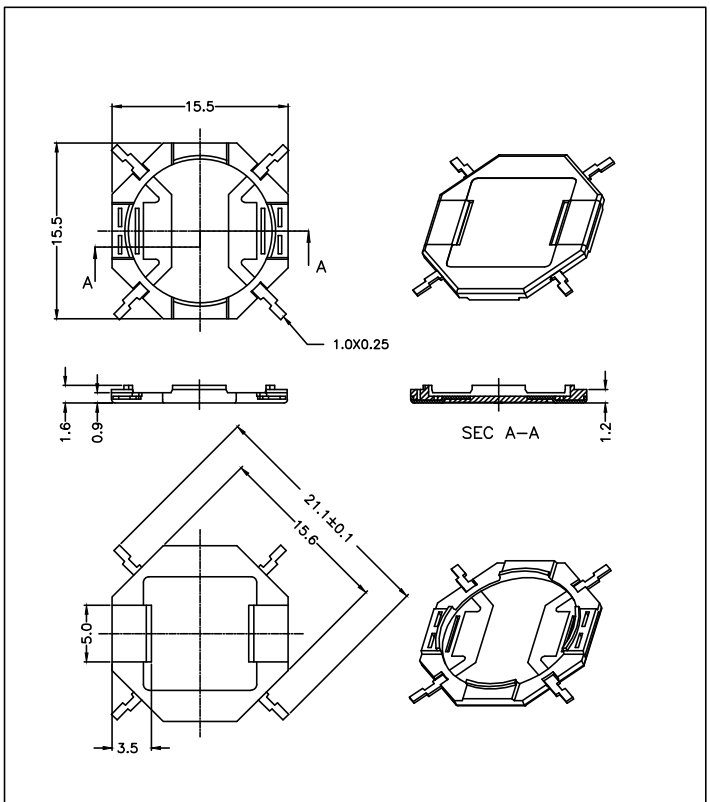
Drawing Number	SB–055	Bobbin Material	PM9630	Unit	MM
Length X Width	10.0X10.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB–056	Bobbin Material	PM9630	Unit	MM
Length X Width	10.0X10.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

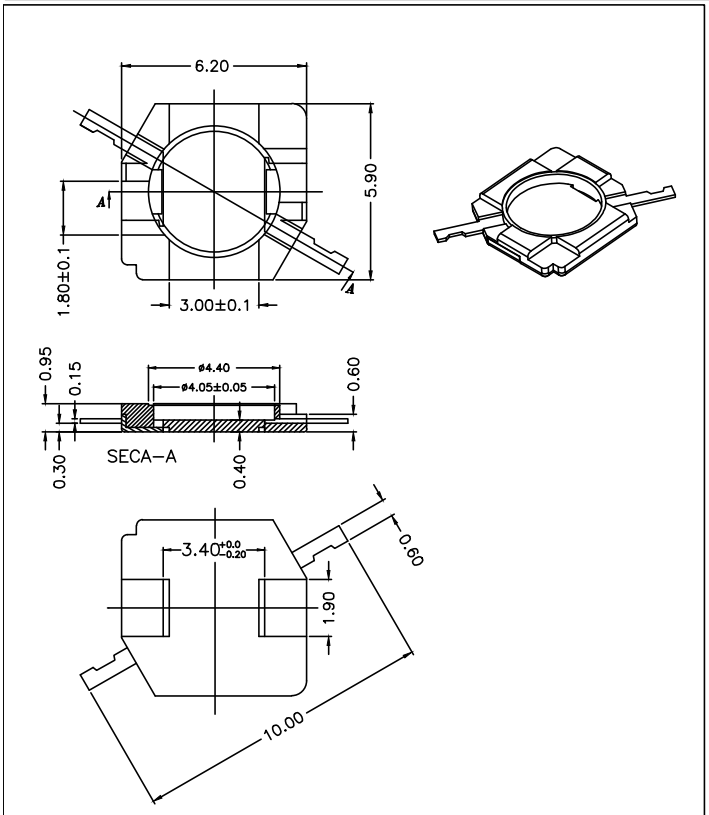


Drawing Number	SB–056–2	Bobbin Material	PM9630	Unit	MM
Length X Width	10.0X10.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ

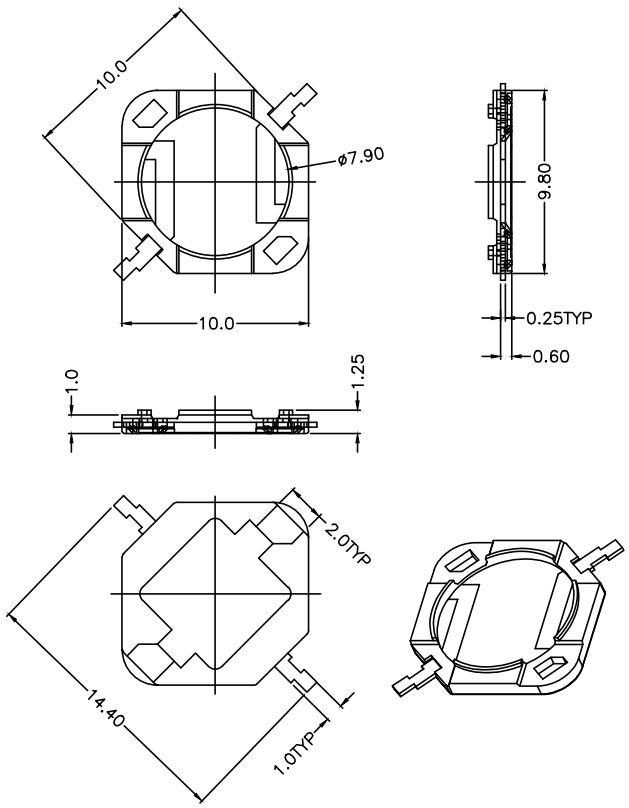


Drawing Number	SB–057	Bobbin Material	LCP E4008	Unit	MM
Length X Width	15.5X15.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

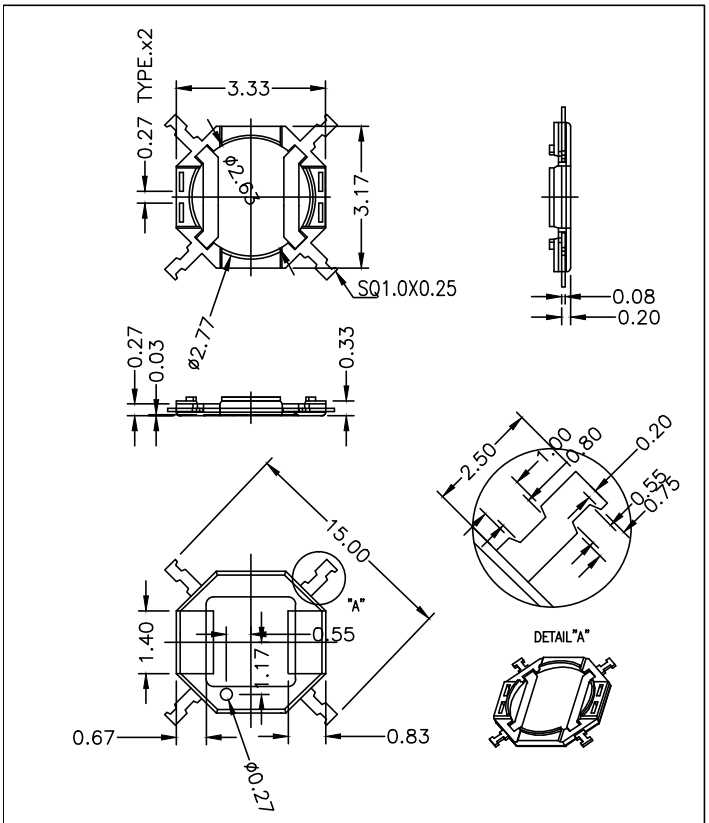
SMD Base Type



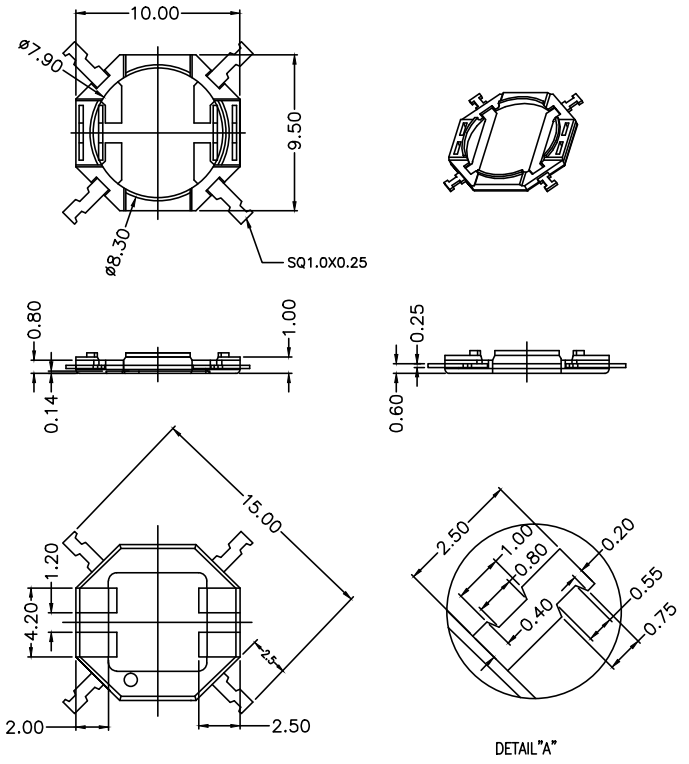
Drawing Number	SB–062	Bobbin Material	LCP E4008	Unit	MM
Length X Width	6.2X5.9	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB–063	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.8	Pin Material	PHOSPHOR BRONZE	Origin	SZ

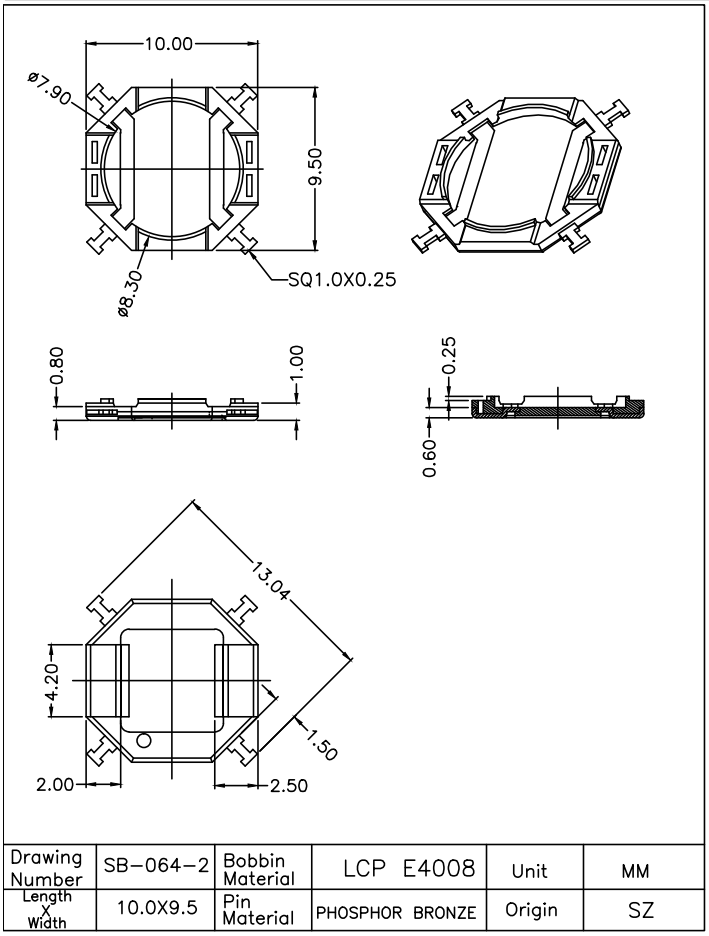


Drawing Number	SB–064	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

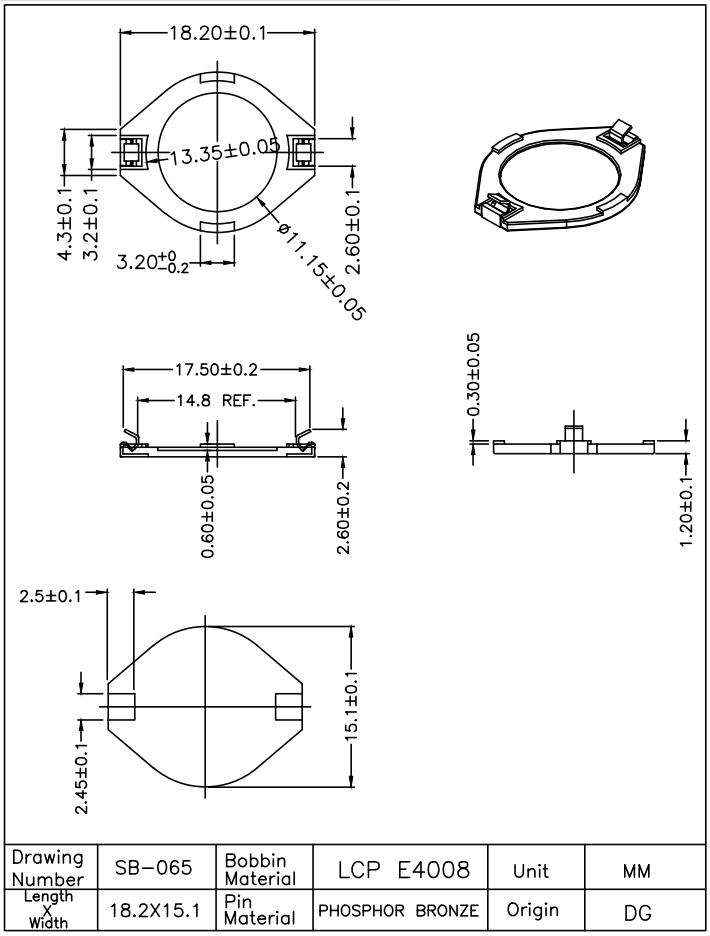


Drawing Number	SB–064–1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X0.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ

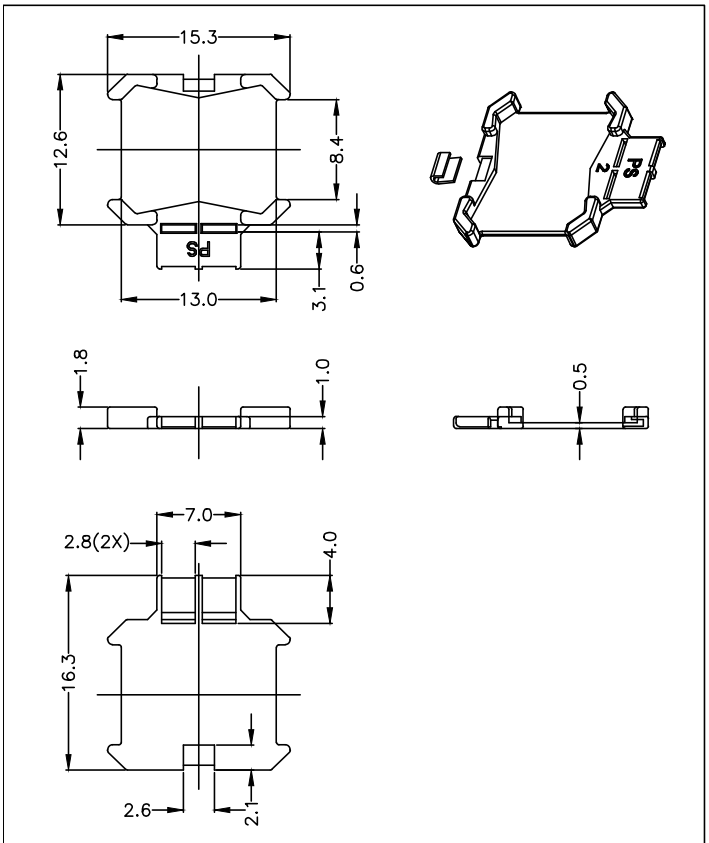
SMD Base Type



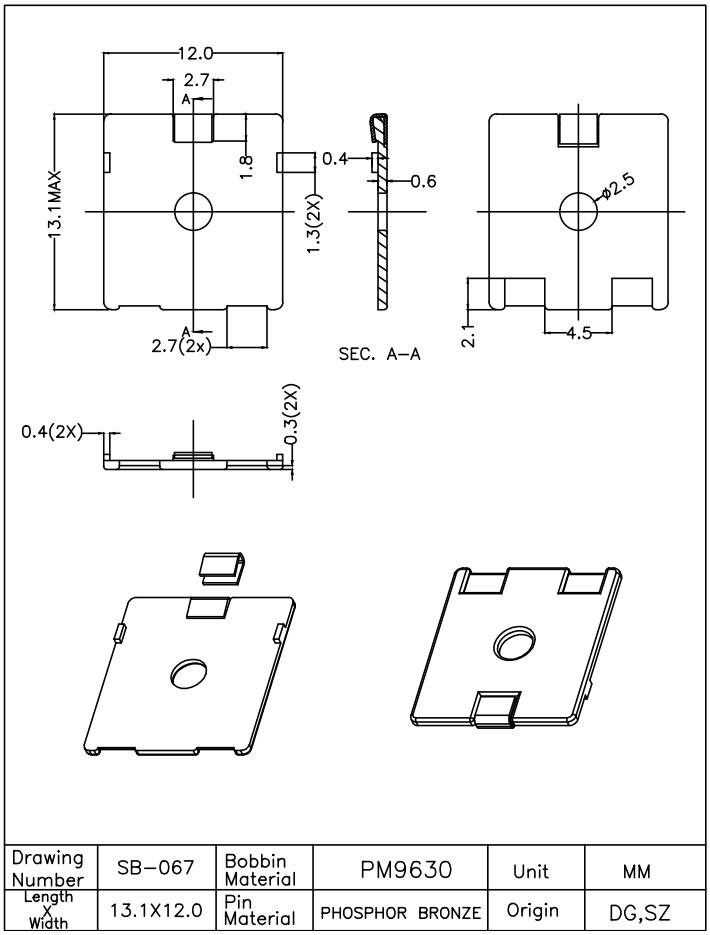
Drawing Number	SB-064-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X9.5	Pin Material	PHOSPHOR BRONZE	Origin	SZ



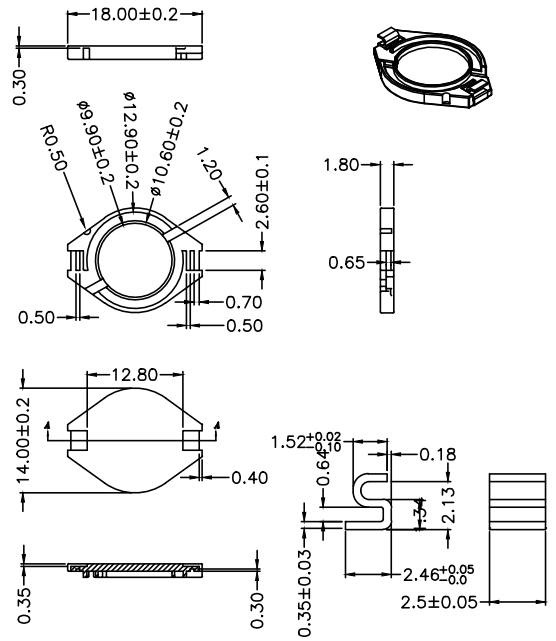
Drawing Number	SB-065	Bobbin Material	LCP E4008	Unit	MM
Length X Width	18.2X15.1	Pin Material	PHOSPHOR BRONZE	Origin	DG



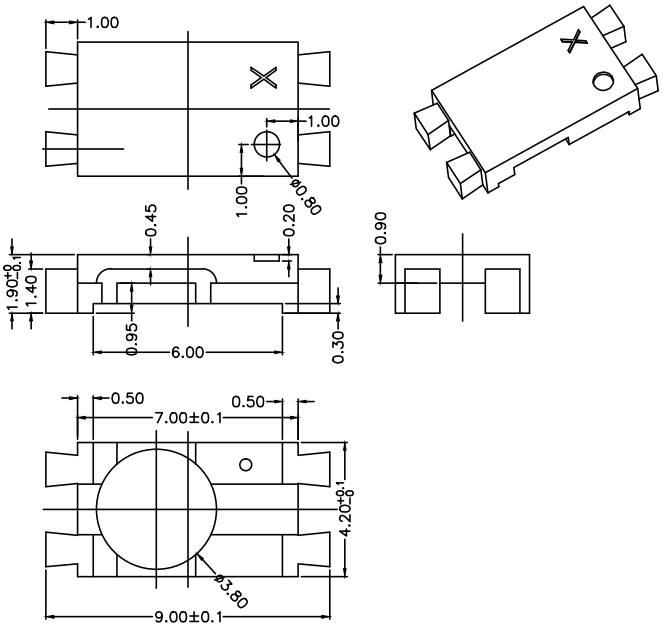
Drawing Number	SB-066	Bobbin Material	PM9630	Unit	MM
Length X Width	16.3X15.3	Pin Material	PHOSPHOR BRONZE	Origin	SZ



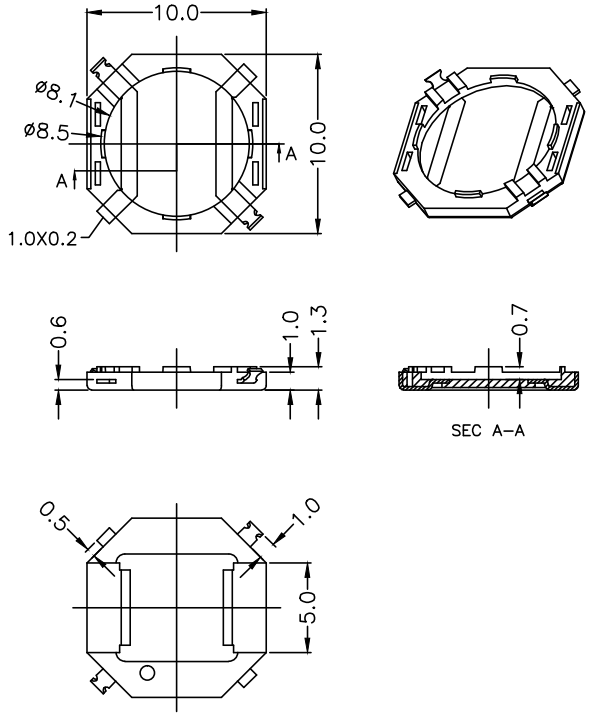
Drawing Number	SB-067	Bobbin Material	PM9630	Unit	MM
Length X Width	13.1X12.0	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



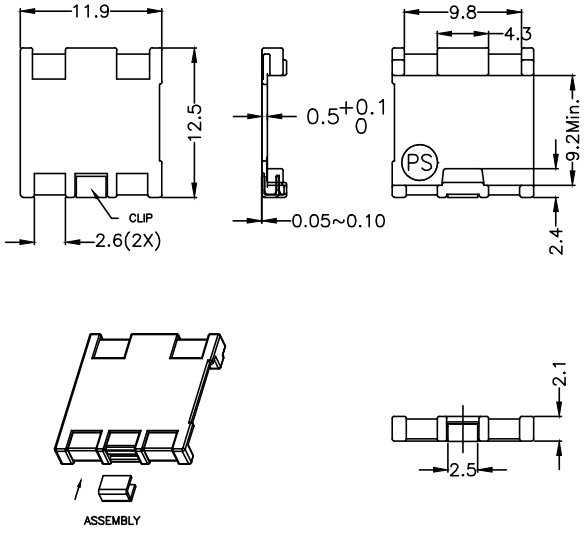
Drawing Number	SB-068	Bobbin Material	LCP E4008	Unit	MM
Length X Width	18.0X14.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



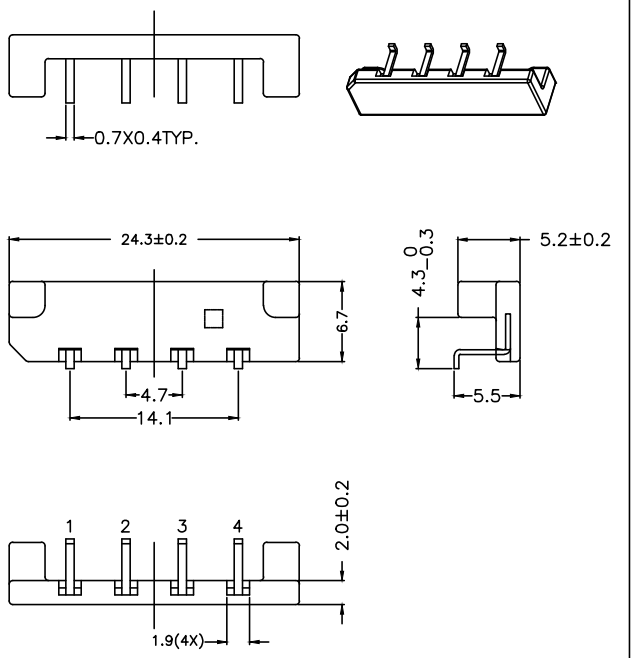
Drawing Number	SB-069	Bobbin Material	PM9820	Unit	MM
Length X Width	9.0X4.2	Pin Material	/	Origin	DG



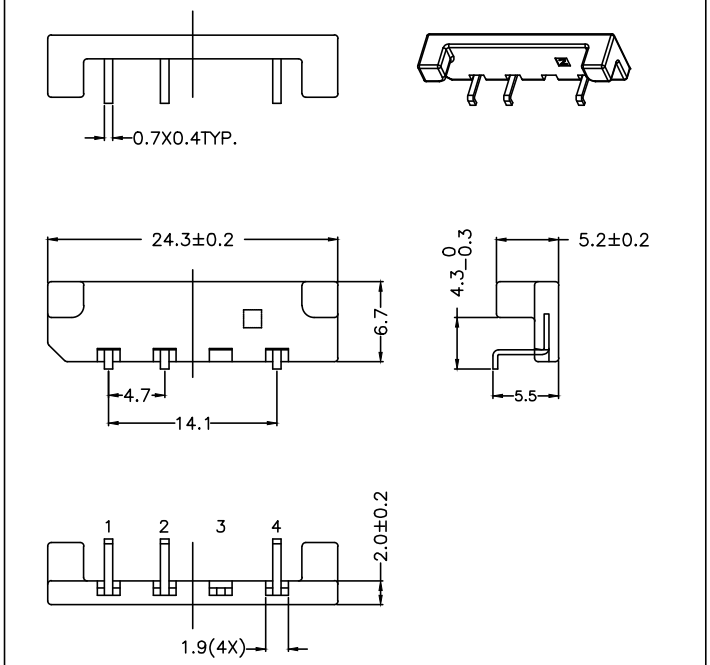
Drawing Number	SB-072	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X10.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ



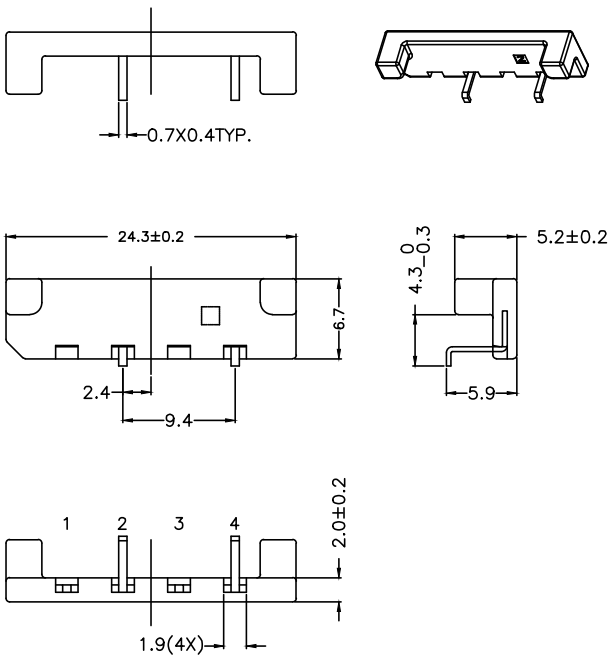
Drawing Number	SB-075	Bobbin Material	LCP E4008	Unit	MM
Length X Width	12.5X11.85	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



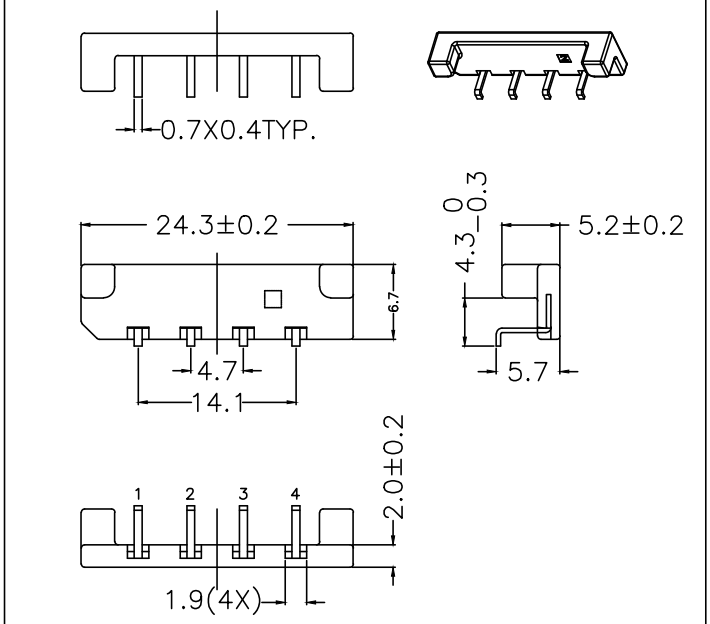
Drawing Number	SB-076	Bobbin Material	PM9630	Unit	MM
Length X Width	24.3X6.7	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	SB-076-1	Bobbin Material	PM9630	Unit	MM
Length X Width	24.3X6.7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

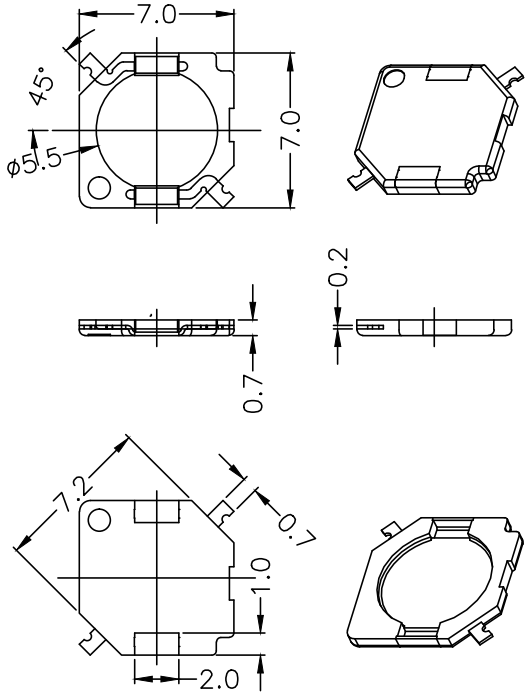


Drawing Number	SB-076-2	Bobbin Material	PM9630	Unit	MM
Length X Width	24.3X6.7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

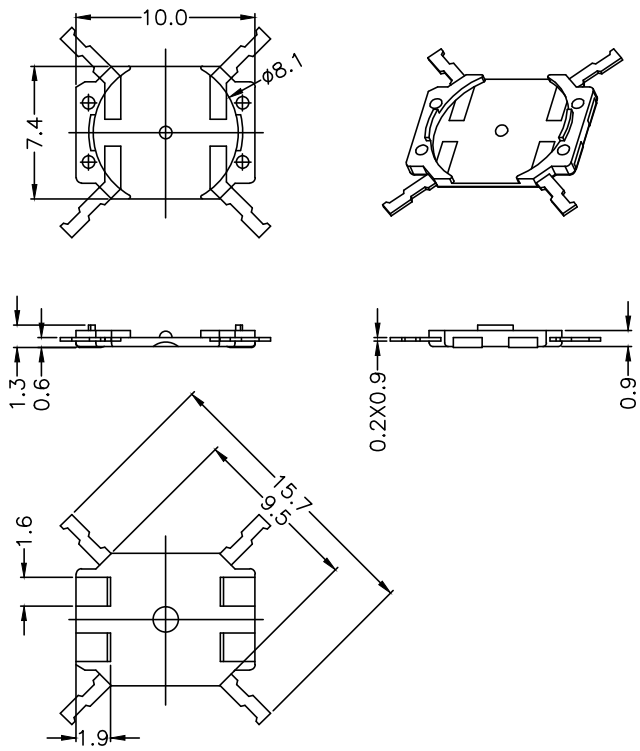


Drawing Number	SB-076-3	Bobbin Material	PM9630	Unit	MM
Length X Width	24.3X6.7	Pin Material	PHOSPHOR BRONZE	Origin	SZ

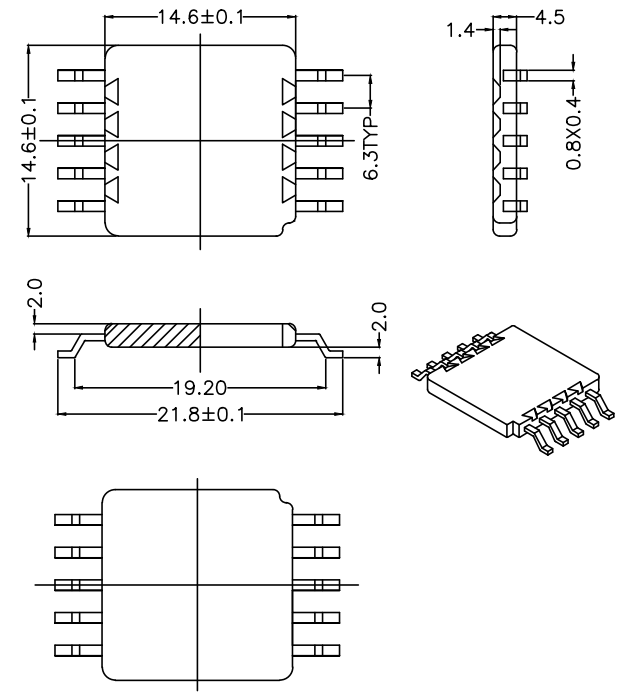
SMD Base Type



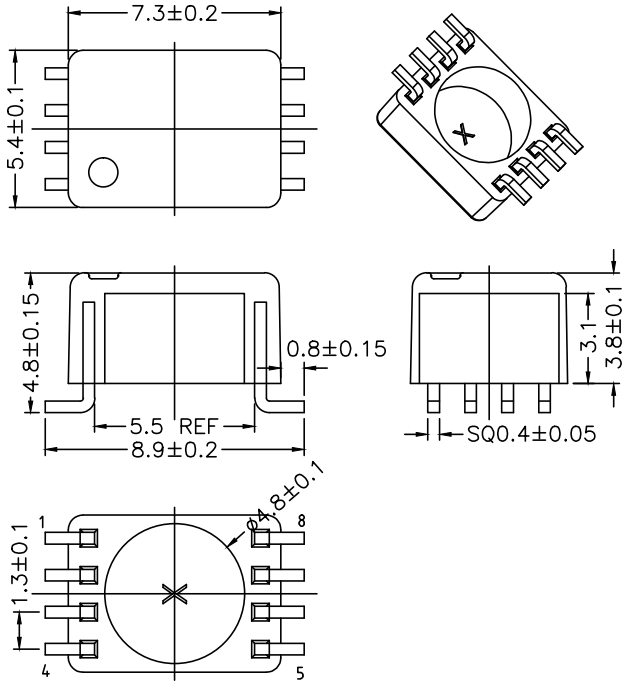
Drawing Number	SB-078	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.0X7.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ



Drawing Number	SB-079	Bobbin Material	LCP E4008	Unit	MM
Length X Width	10.0X7.4	Pin Material	PHOSPHOR BRONZE	Origin	SZ

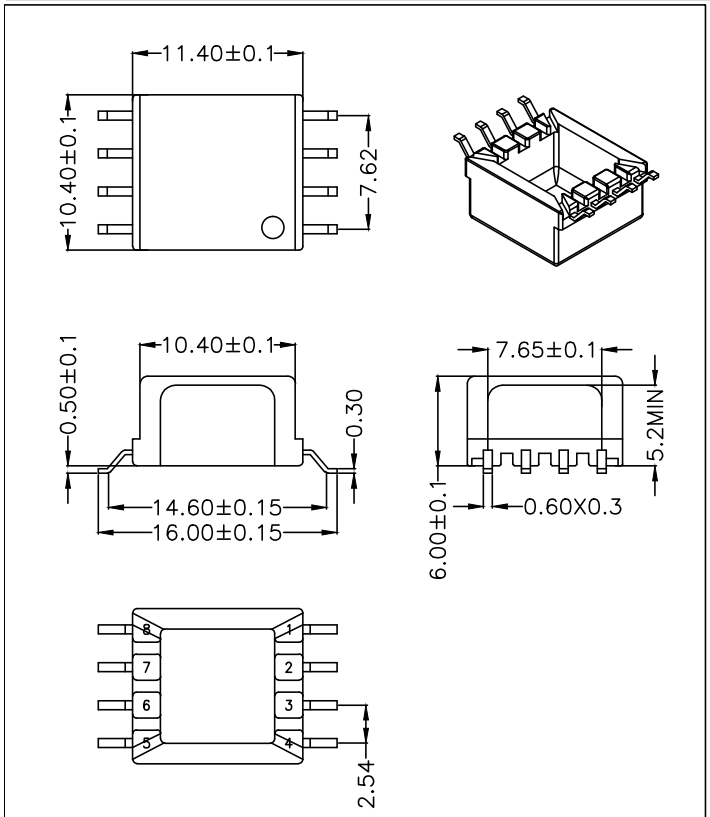


Drawing Number	SB-081	Bobbin Material	PM9630	Unit	MM
Length X Width	14.6X14.6	Pin Material	C5191 3/4H	Origin	DG

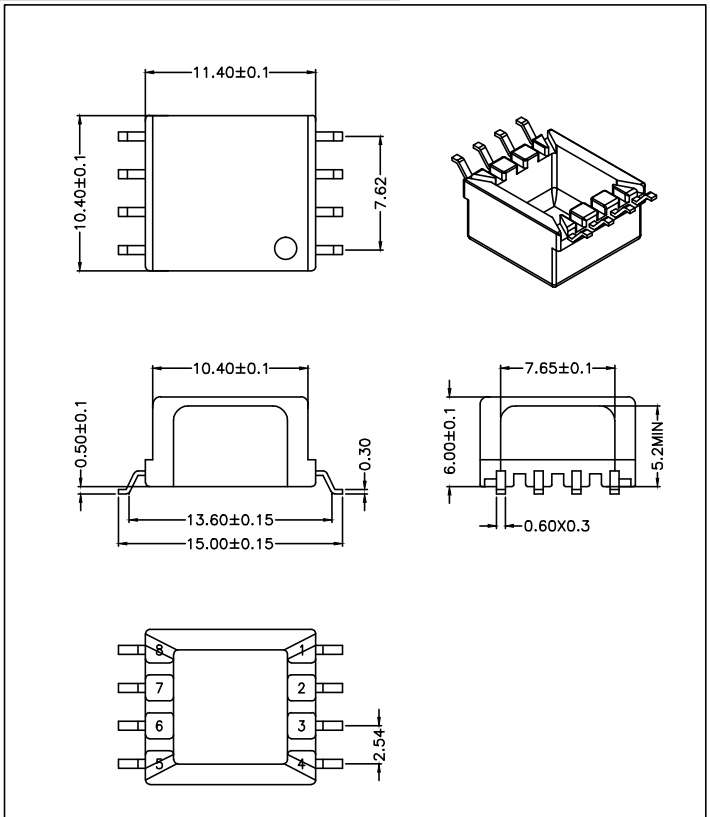


Drawing Number	SB-085	Bobbin Material	PM9630	Unit	MM
Length X Width	7.3X5.4	Pin Material	PB WIRE	Origin	DG

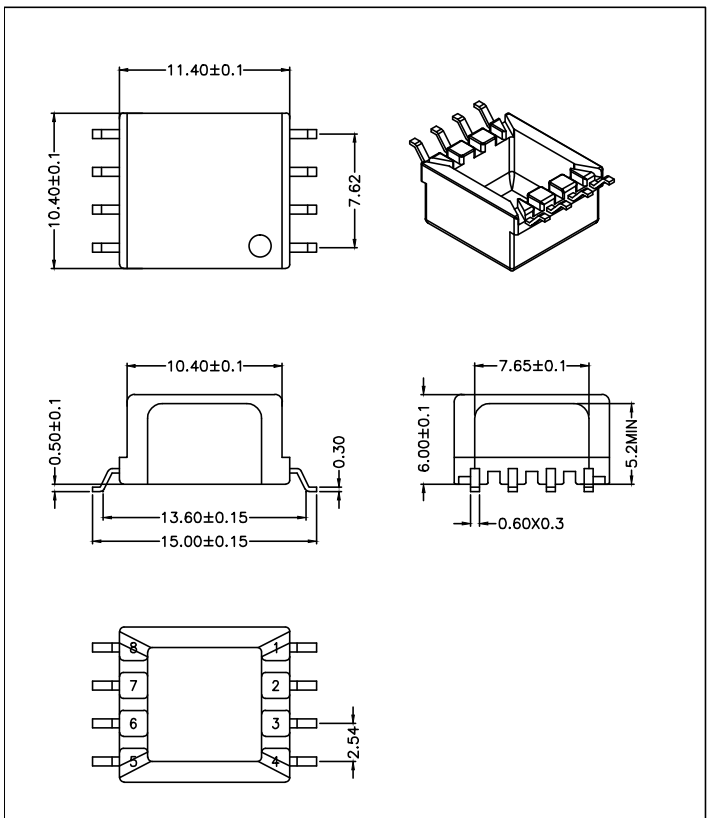
SMD Base Type



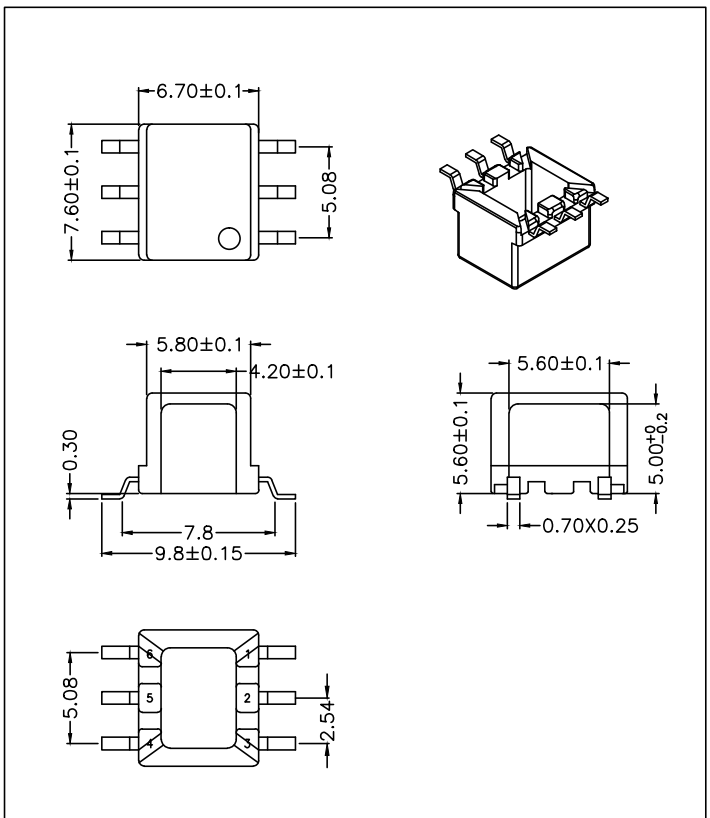
Drawing Number	SB-027	Bobbin Material	PM9630	Unit	MM
Length X Width	11.4X10.4	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-027-1	Bobbin Material	PM9630	Unit	MM
Length X Width	11.4X10.4	Pin Material	PHOSPHOR BRONZE	Origin	DG

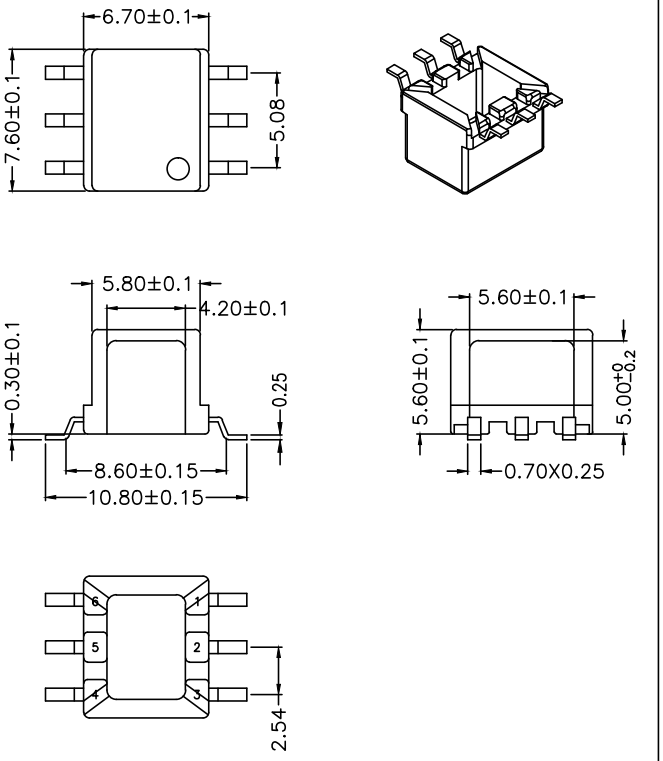


Drawing Number	SB-027-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	11.4X10.4	Pin Material	PHOSPHOR BRONZE	Origin	DG

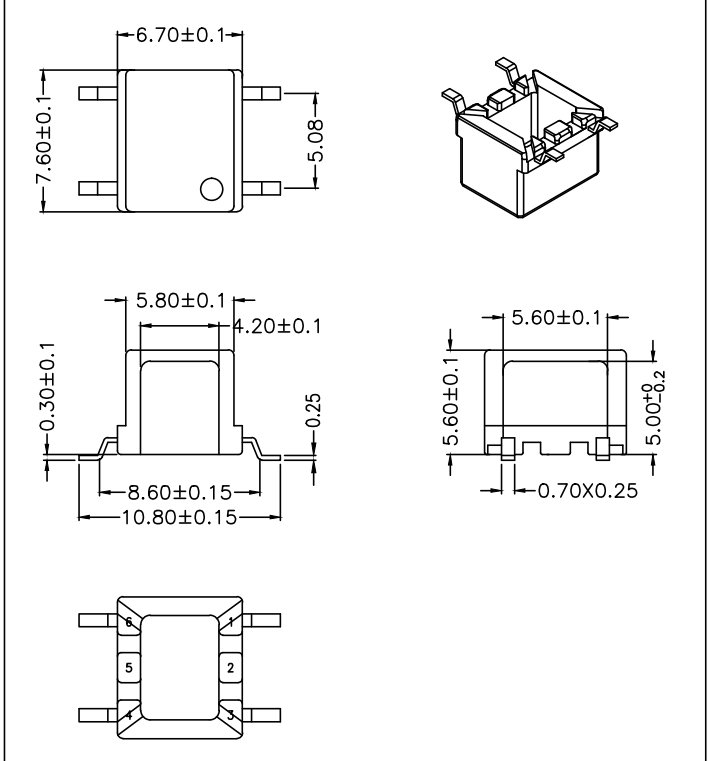


Drawing Number	SB-028	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.6X6.7	Pin Material	PHOSPHOR BRONZE	Origin	DG

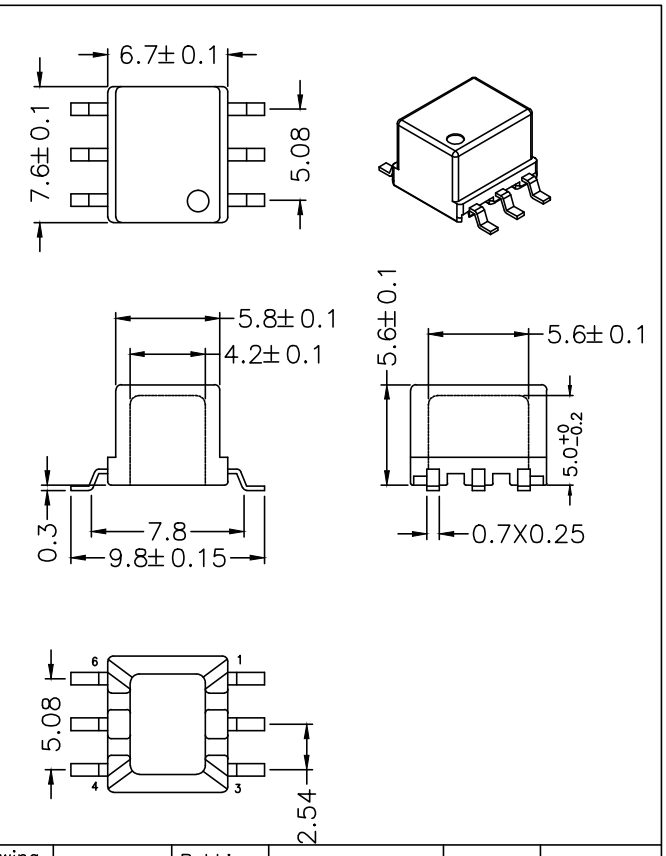
SMD Base Type



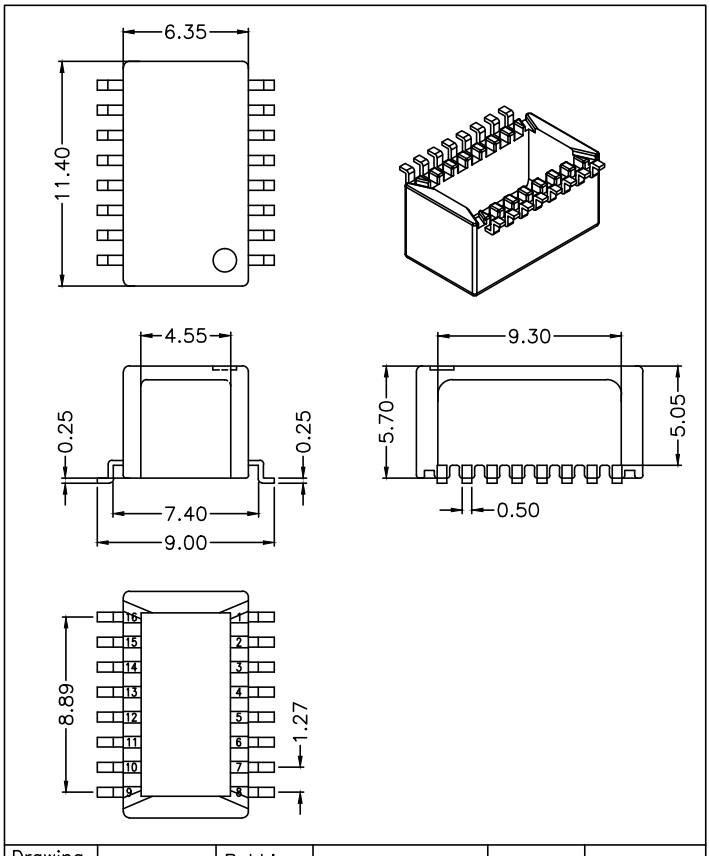
Drawing Number	SB-028-1	Bobbin Material	PM9630	Unit	MM
Length X Width	7.6X6.7	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-028-2	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7.6X6.7	Pin Material	PHOSPHOR BRONZE	Origin	DG

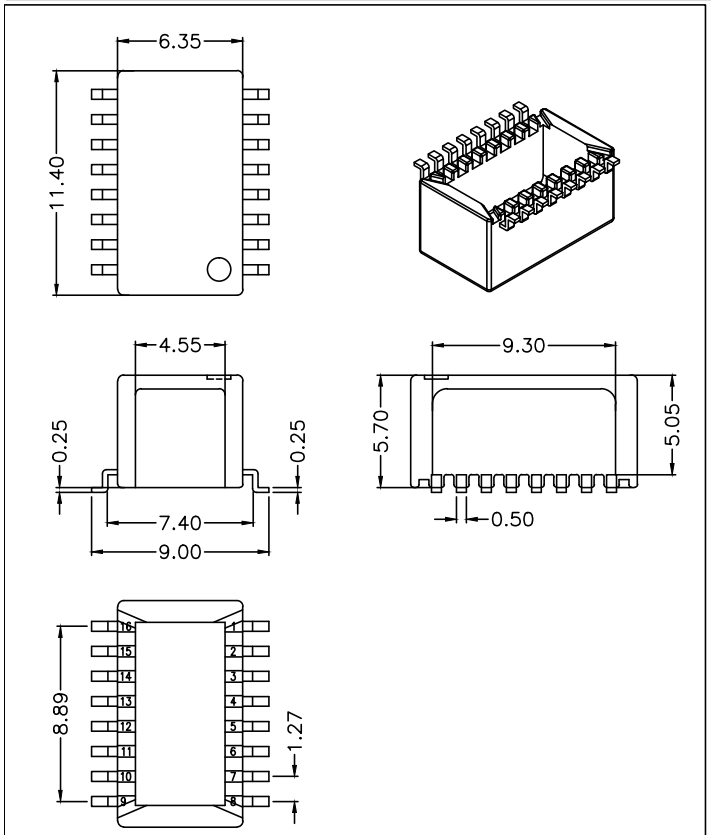


Drawing Number	SB-028-4	Bobbin Material	LBP E4008	Unit	MM
Length X Width	7.6X6.7	Pin Material	PHOSPHOR BRONZE	Origin	DG

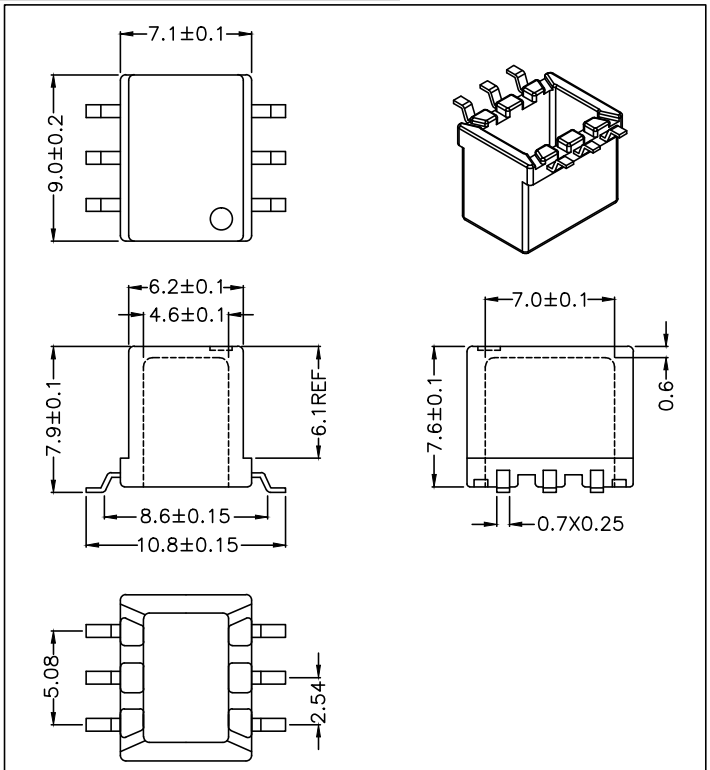


Drawing Number	SB-029	Bobbin Material	LCP E4008	Unit	MM
Length X Width	11.4X6.35	Pin Material	PHOSPHOR BRONZE	Origin	DG

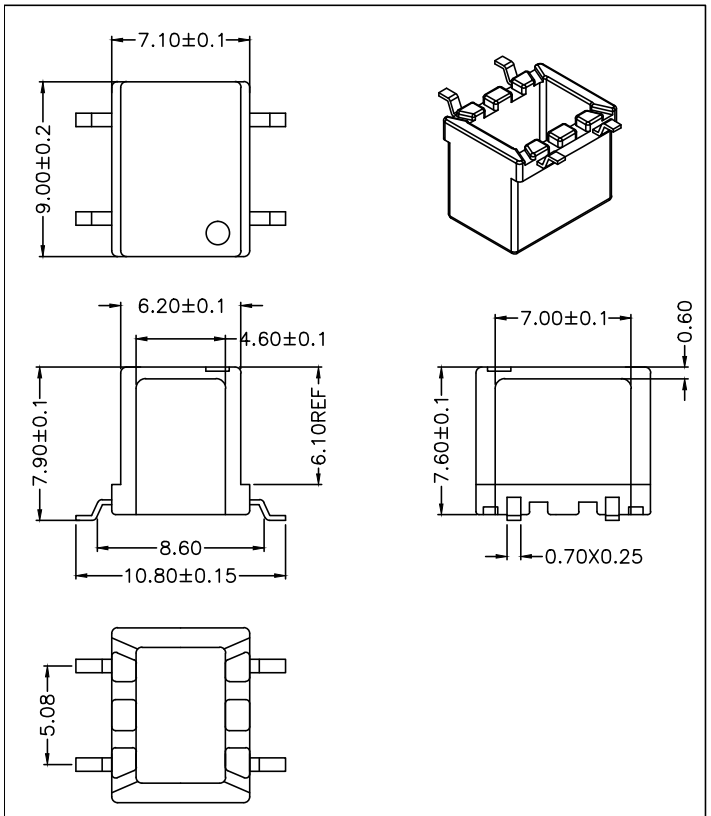
SMD Base Type



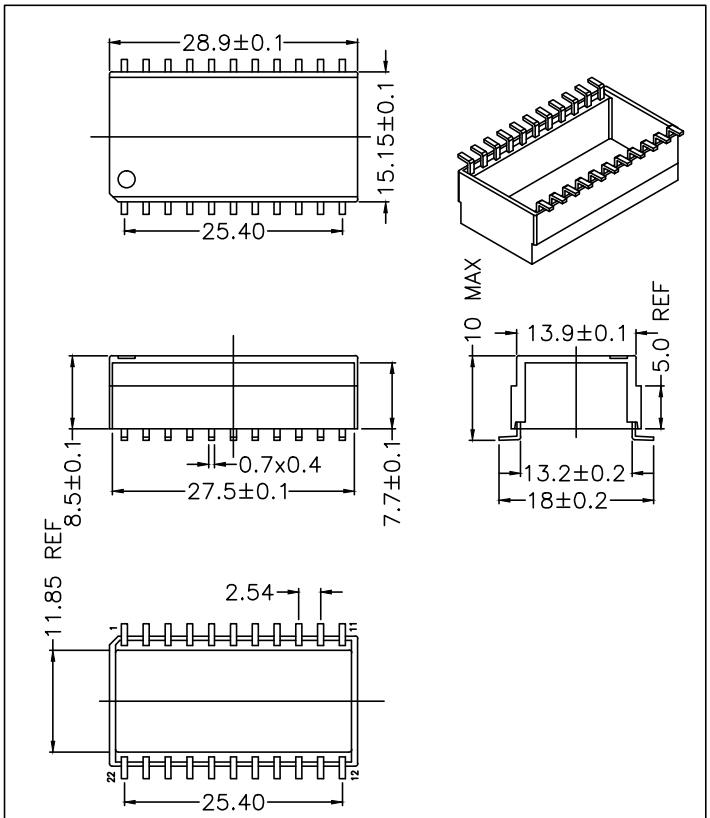
Drawing Number	SB-029-1	Bobbin Material	PM9630	Unit	MM
Length X Width	11.4X6.35	Pin Material	PHOSPHOR BRONZE	Origin	DG



Drawing Number	SB-030	Bobbin Material	LCP E4008	Unit	MM
Length X Width	9.0X7.1	Pin Material	PHOSPHOR BRONZE	Origin	DG

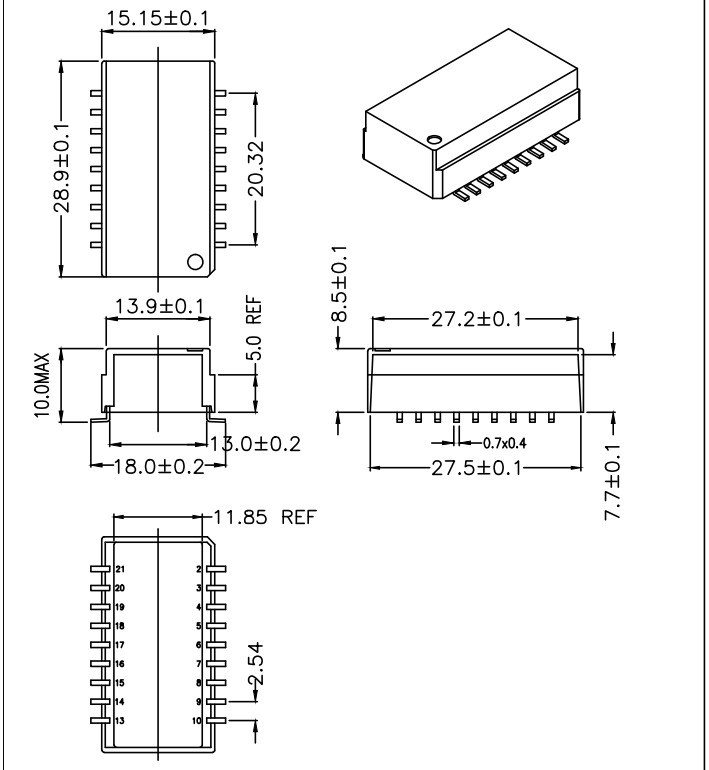


Drawing Number	SB-030-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	9.0X7.1	Pin Material	PHOSPHOR BRONZE	Origin	DG

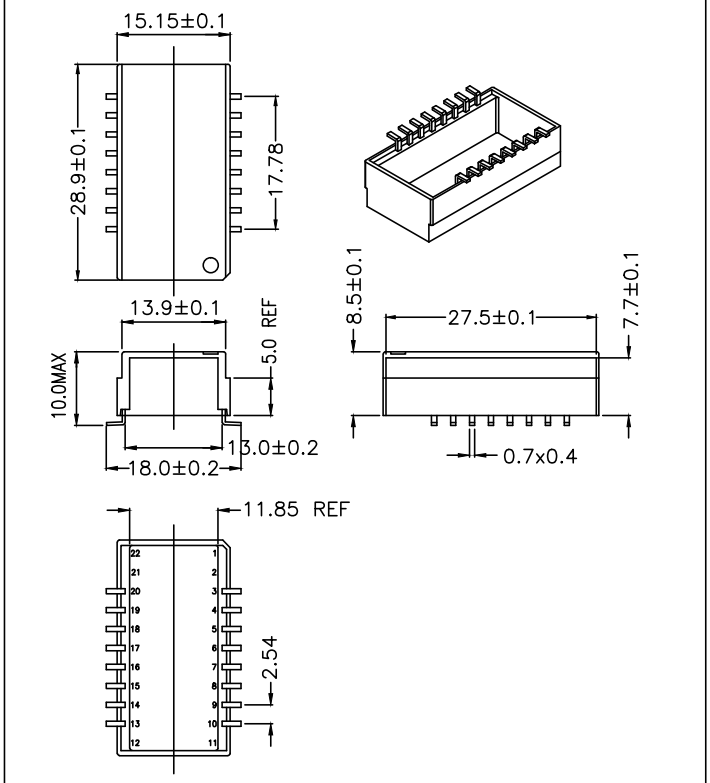


Drawing Number	SB-032	Bobbin Material	PET FR530	Unit	MM
Length X Width	28.9X15.15	Pin Material	CP WIRE	Origin	DG

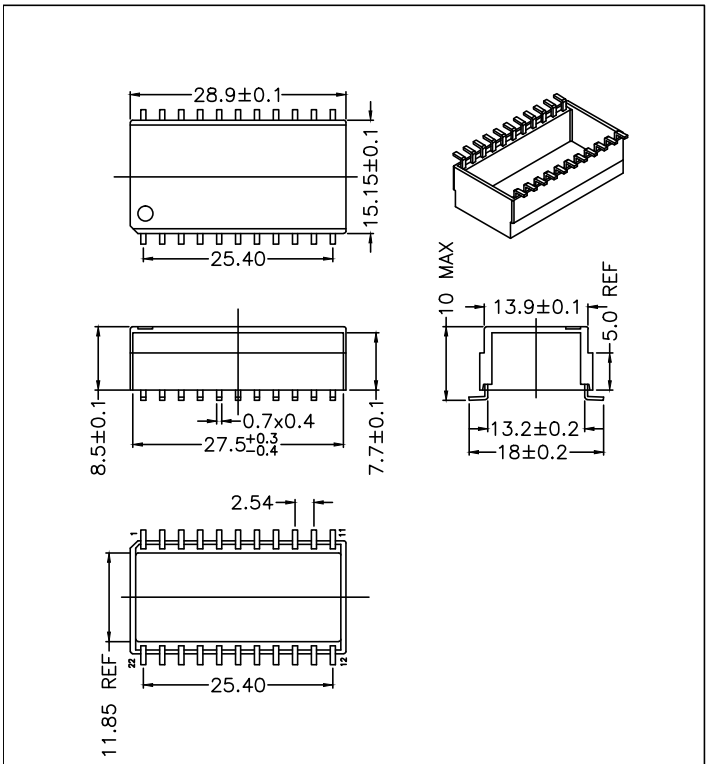
SMD Base Type



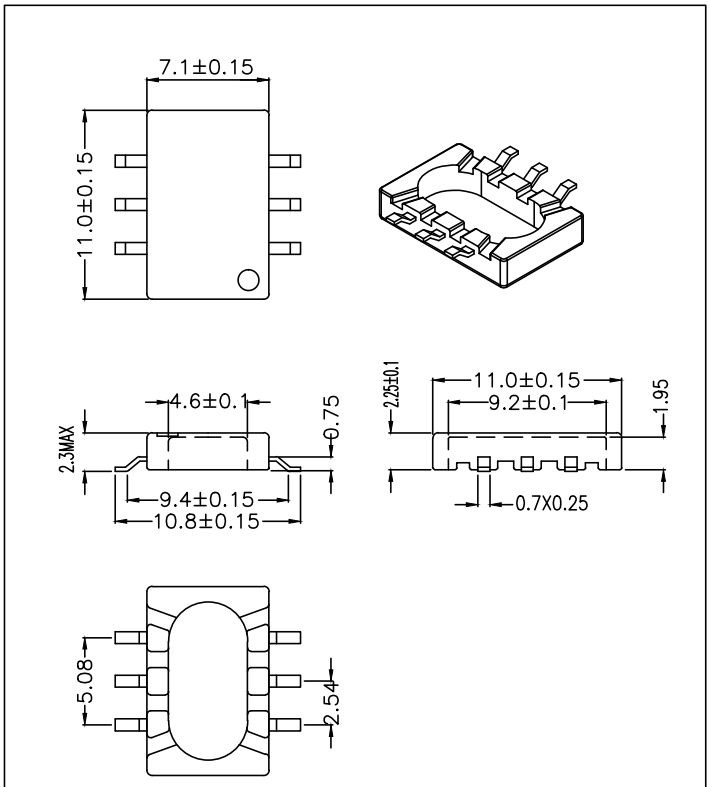
Drawing Number	SB-032-1	Bobbin Material	PET FR530	Unit	MM
Length X Width	28.9X15.15	Pin Material	CP WIRE	Origin	DG



Drawing Number	SB-032-2	Bobbin Material	PET FR530	Unit	MM
Length X Width	28.9X15.15	Pin Material	CP WIRE	Origin	DG

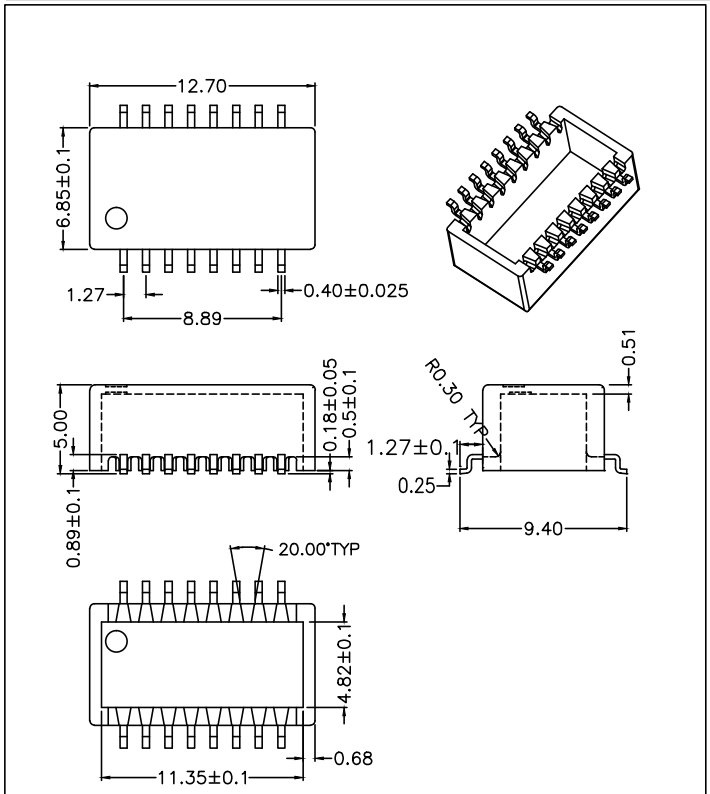


Drawing Number	SB-032-3	Bobbin Material	PM 9630	Unit	MM
Length X Width	28.9X15.15	Pin Material	CP WIRE	Origin	DG

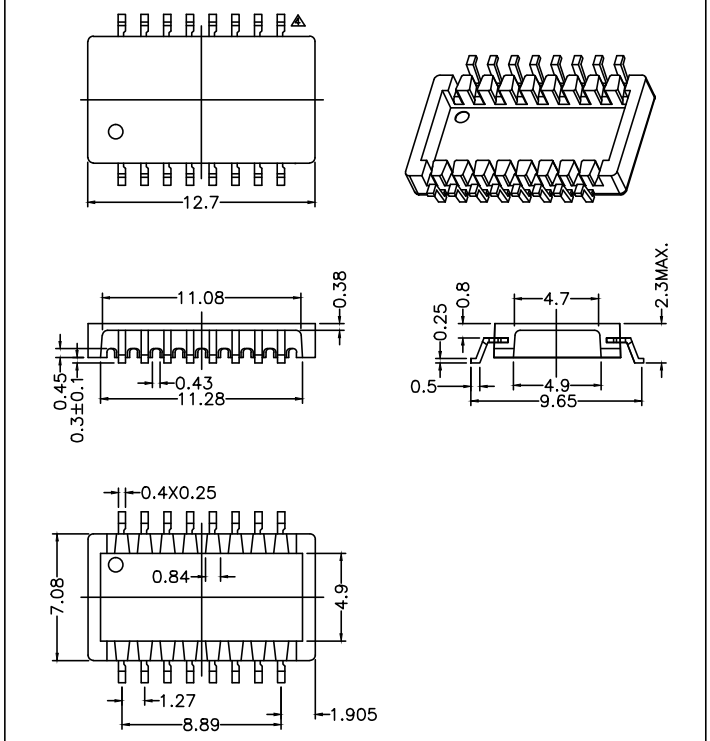


Drawing Number	SB-034	Bobbin Material	LCP E4008	Unit	MM
Length X Width	11.0X7.1	Pin Material	PHOSPHOR BRONZE	Origin	DG

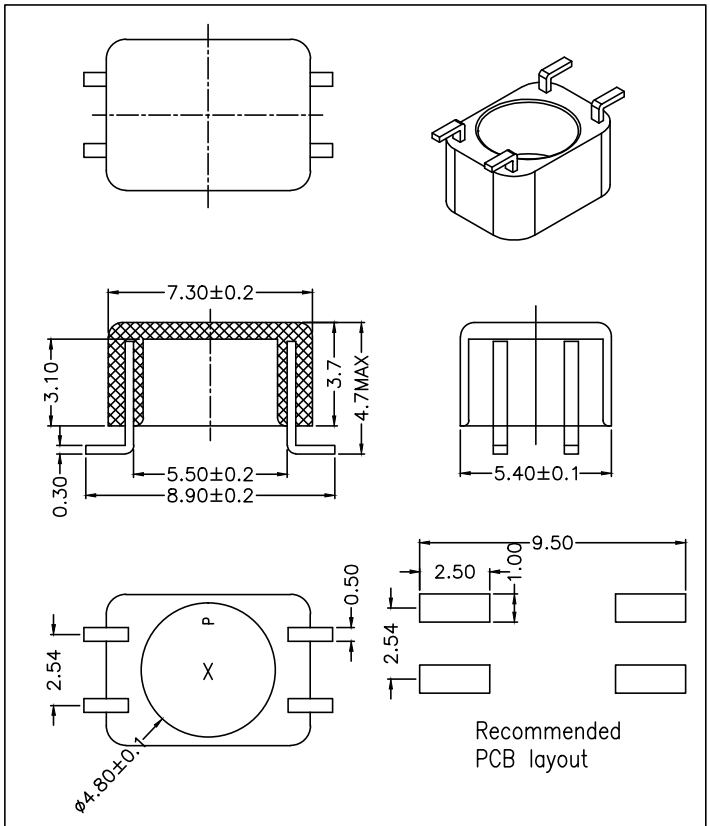
SMD Base Type



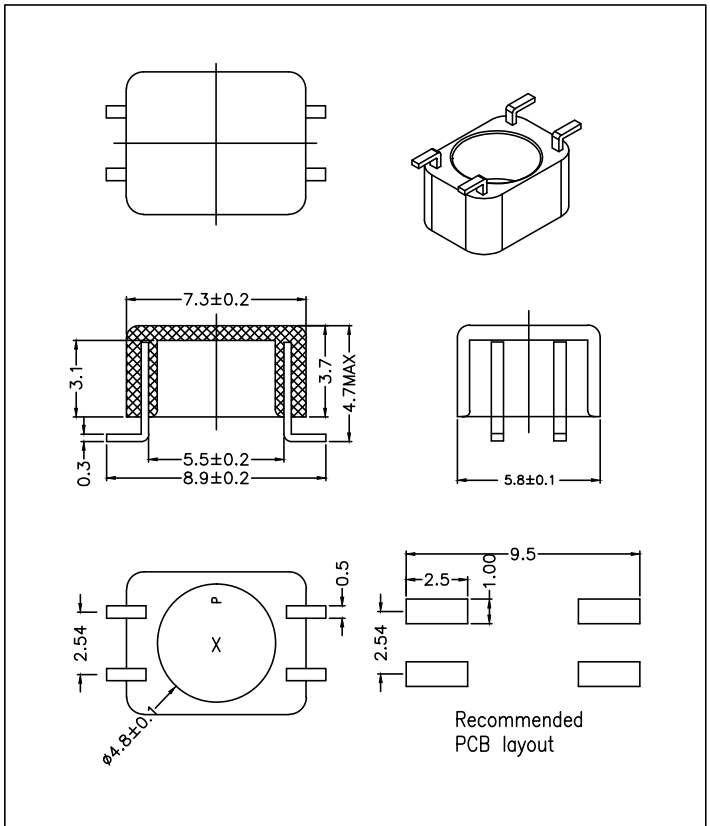
Drawing Number	SB-041	Bobbin Material	DAP AM113	Unit	MM
Length X Width	12.7X6.85	Pin Material	PHOSPHOR BRONZE	Origin	DG,SZ



Drawing Number	SB-041-1	Bobbin Material	DAP AM113	Unit	MM
Length X Width	12.7X7.08	Pin Material	PHOSPHOR BRONZE	Origin	SZ

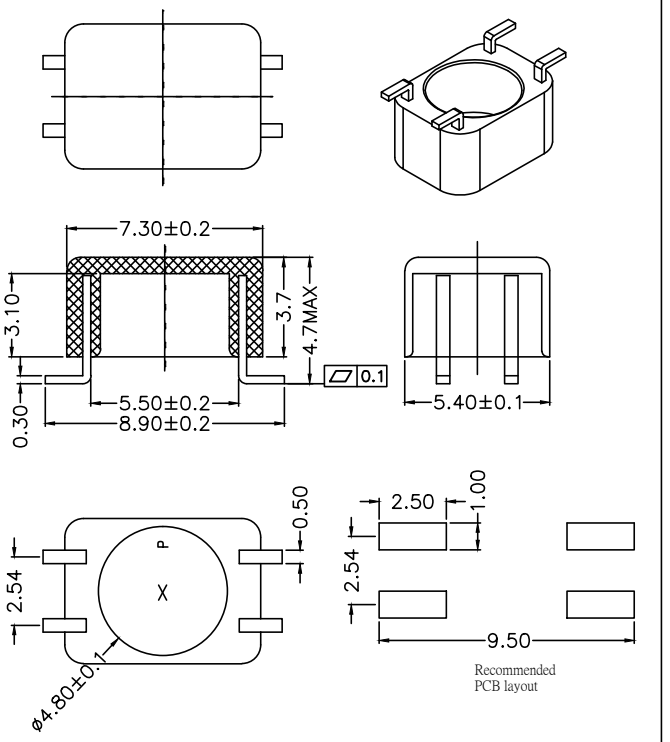


Drawing Number	SB-045	Bobbin Material	DAP AM113	Unit	MM
Length X Width	7.3X5.4	Pin Material	PHOSPHOR BRONZE	Origin	DG

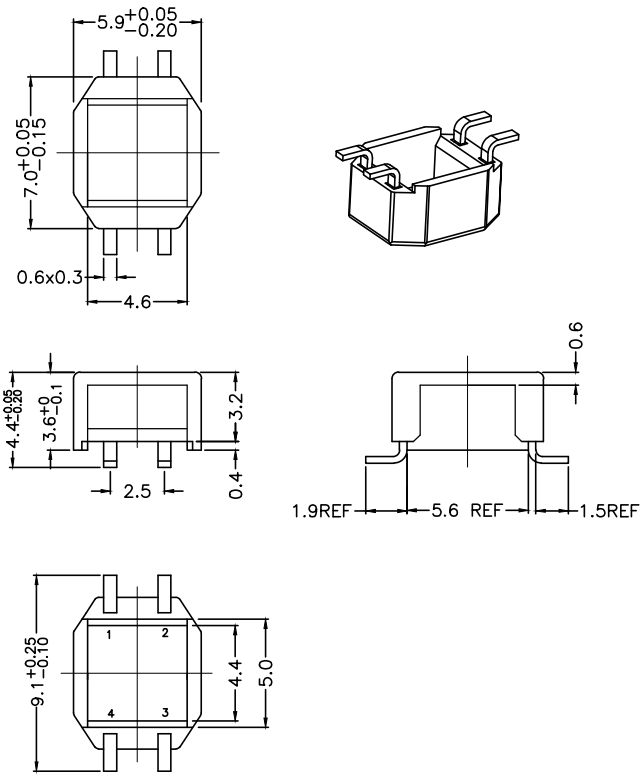


Drawing Number	SB-045-1	Bobbin Material	DAP AM113	Unit	MM
Length X Width	7.3X5.8	Pin Material	PHOSPHOR BRONZE	Origin	DG

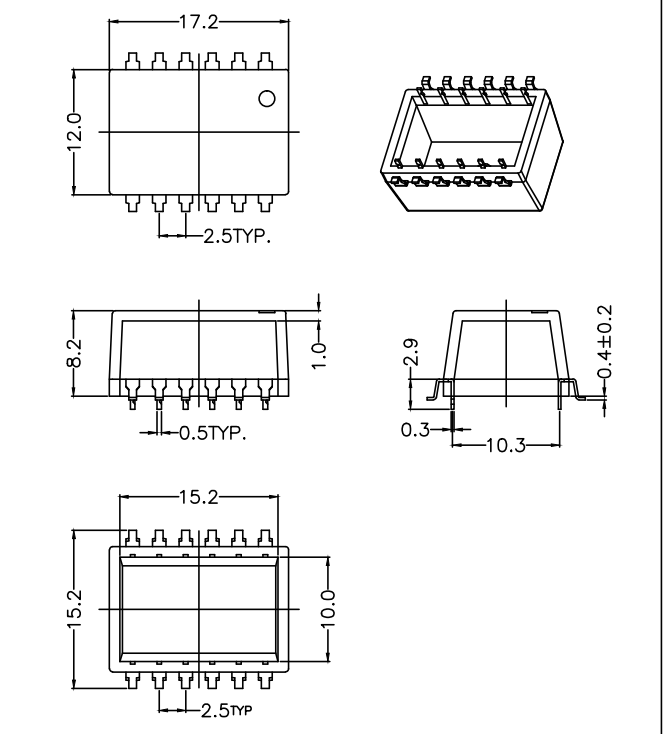
SMD Base Type



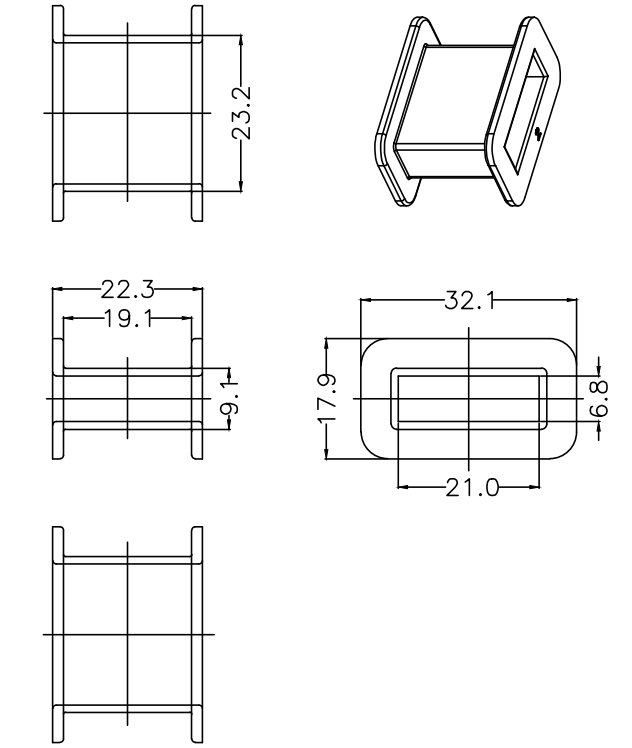
Drawing Number	SB-045-2	Bobbin Material	PM9630	Unit	MM
Length X Width	7.3X5.4X4.7	Pin Material	PB WIRE	Origin	DG



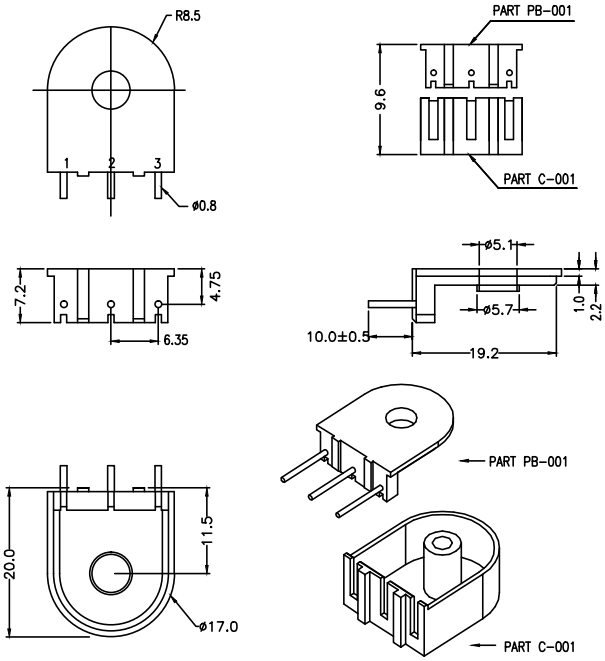
Drawing Number	SB-052	Bobbin Material	LCP E4008	Unit	MM
Length X Width	7X5.9	Pin Material	PHOSPHOR BRONZE	Origin	SZ



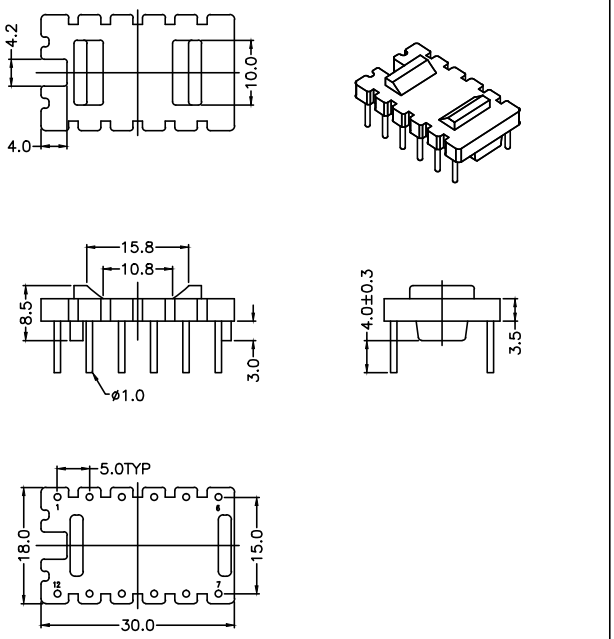
Drawing Number	SB-074	Bobbin Material	DAP AM113	Unit	MM
Length X Width	17.15X12.0	Pin Material	PHOSPHOR BRONZE	Origin	SZ



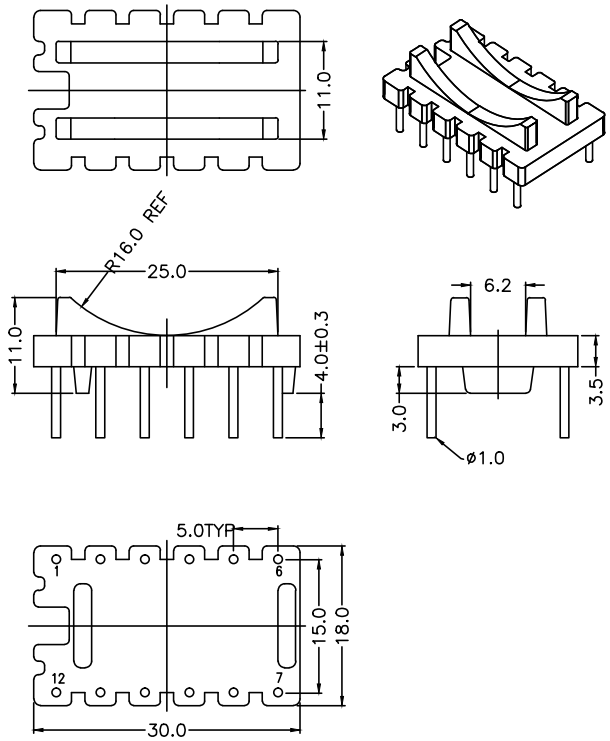
Drawing Number	SB-077	Bobbin Material	PET FR530	Unit	MM
Length X Width	32.1X22.3	Pin Material	/	Origin	SZ



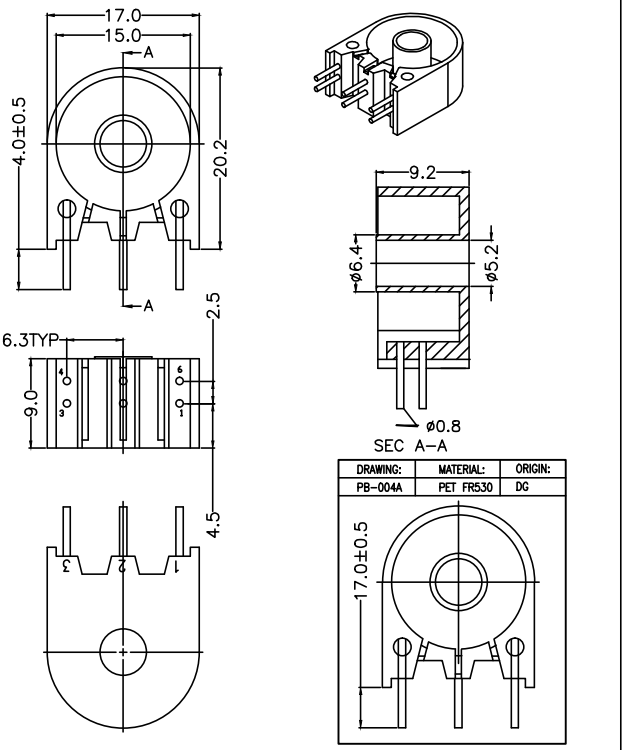
Drawing Number	PB-001	Bobbin Material	PBT4130	Unit	MM
Length X Width	17.0X7.2	Pin Material	CP WIRE	Origin	DG



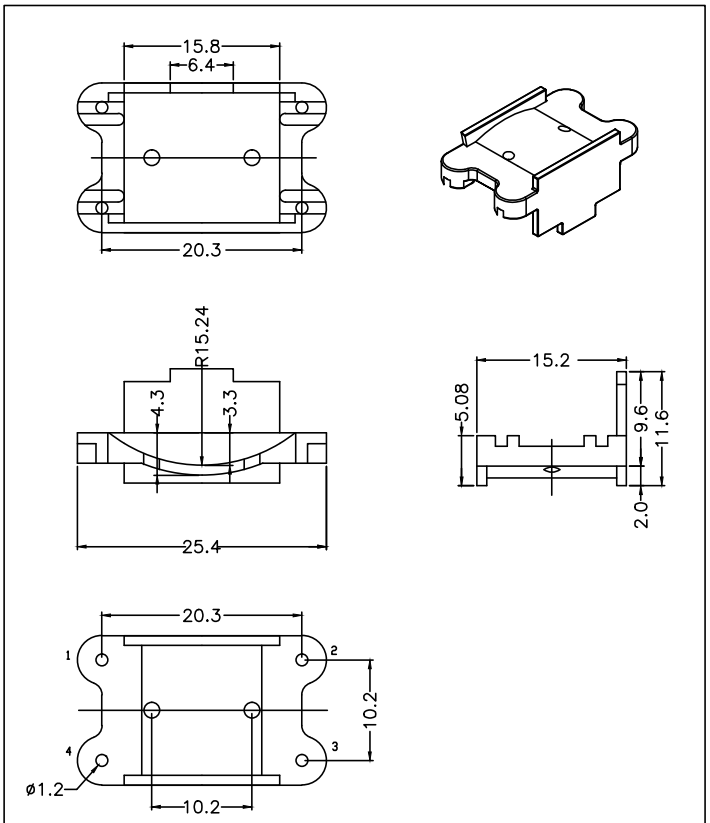
Drawing Number	PB-002	Bobbin Material	T375J	Unit	MM
Length X Width	30.0X18.0	Pin Material	CP WIRE	Origin	DG



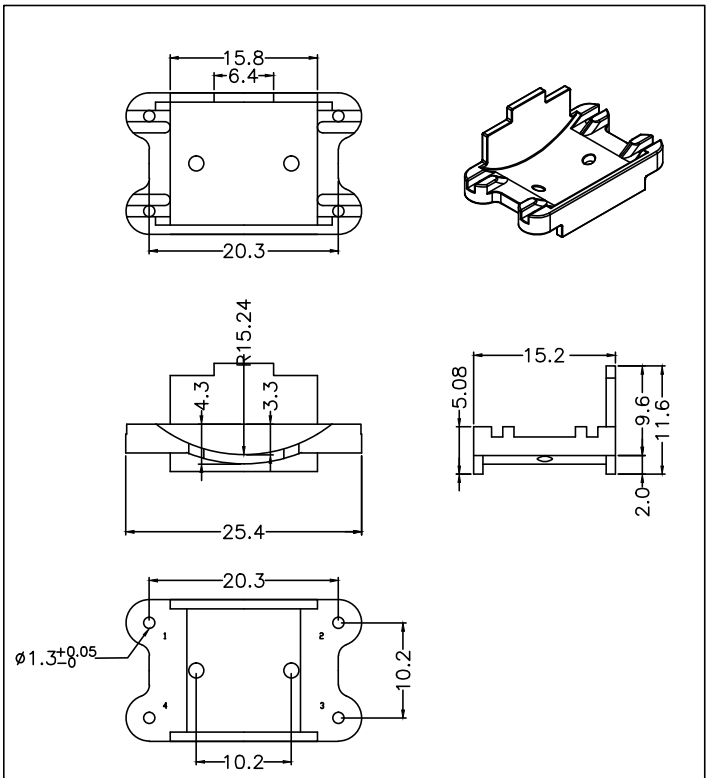
Drawing Number	PB-002-1	Bobbin Material	T375J	Unit	MM
Length X Width	30.0X18.0	Pin Material	CP WIRE	Origin	DG



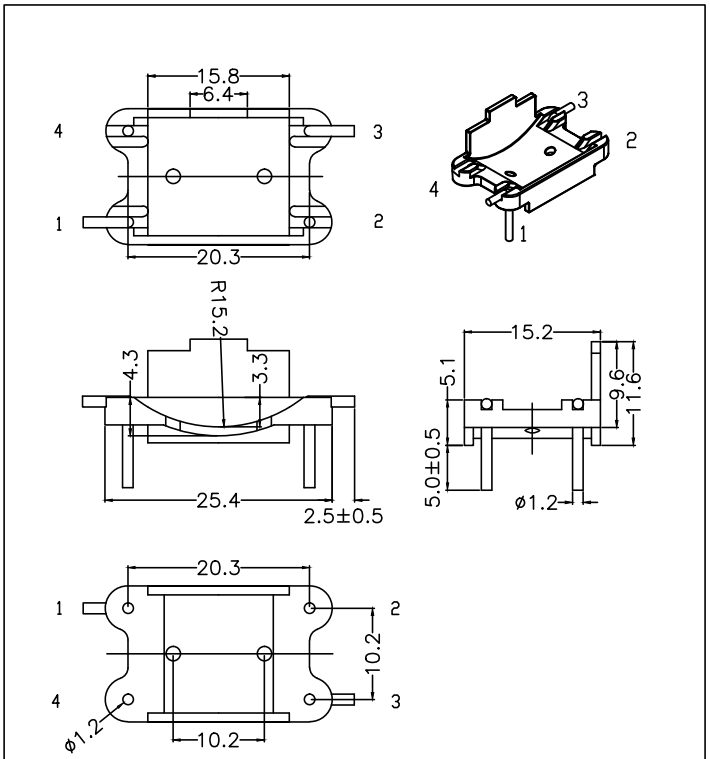
Drawing Number	PB-004	Bobbin Material	FR530	Unit	MM
Length X Width	17.0X9.2	Pin Material	CP WIRE	Origin	DG



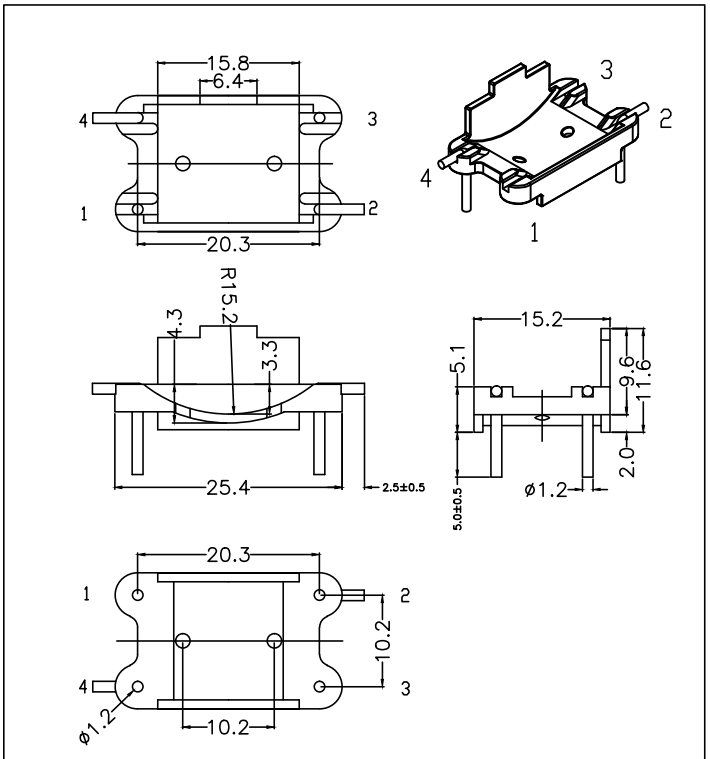
Drawing Number	PB-005	Bobbin Material	FR50	Unit	MM
Length X Width	25.4X15.2	Pin Material	/	Origin	DG



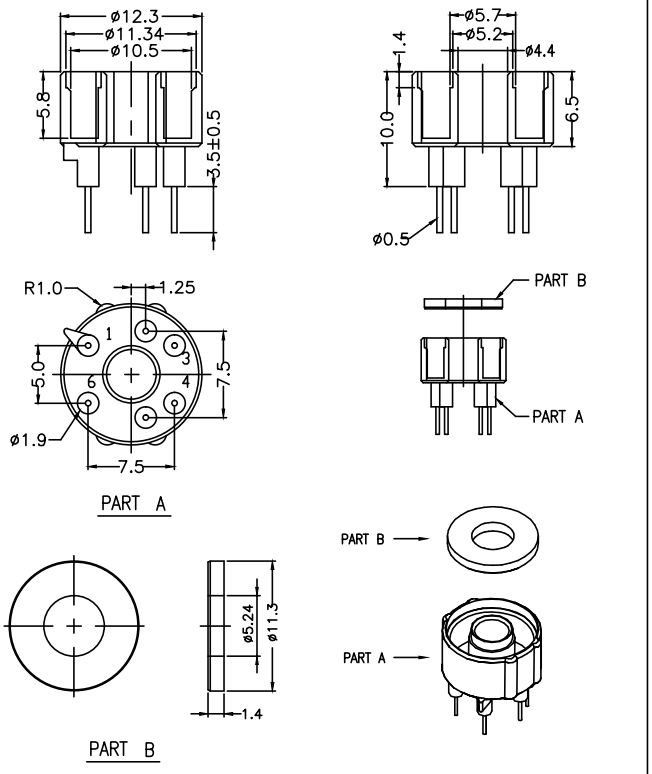
Drawing Number	PB-005-1	Bobbin Material	FR50	Unit	MM
Length X Width	25.4X15.2	Pin Material	CP WIRE	Origin	DG



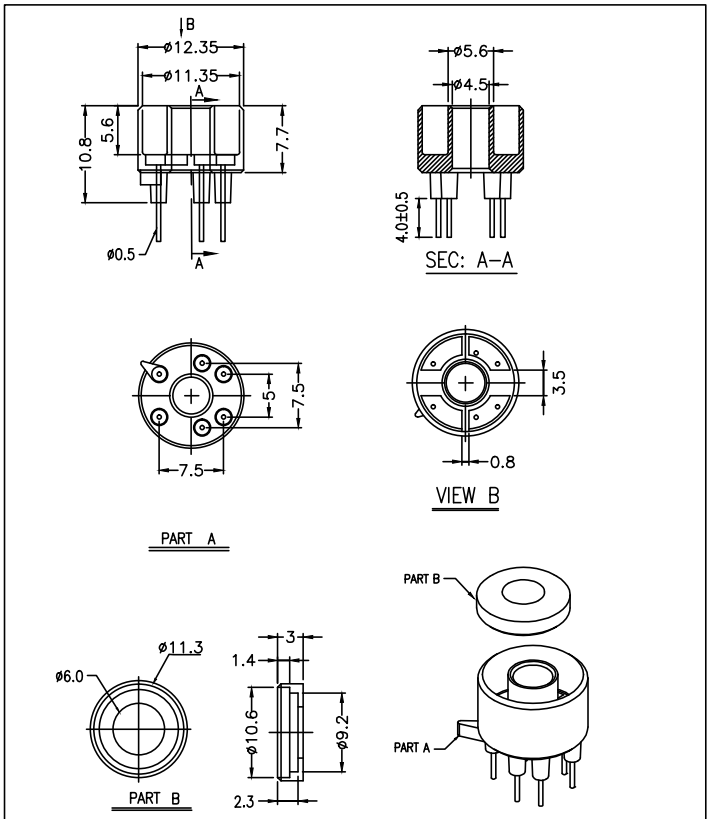
Drawing Number	PB-005-2	Bobbin Material	FR50	Unit	MM
Length X Width	25.4X15.2	Pin Material	CP WIRE	Origin	DG



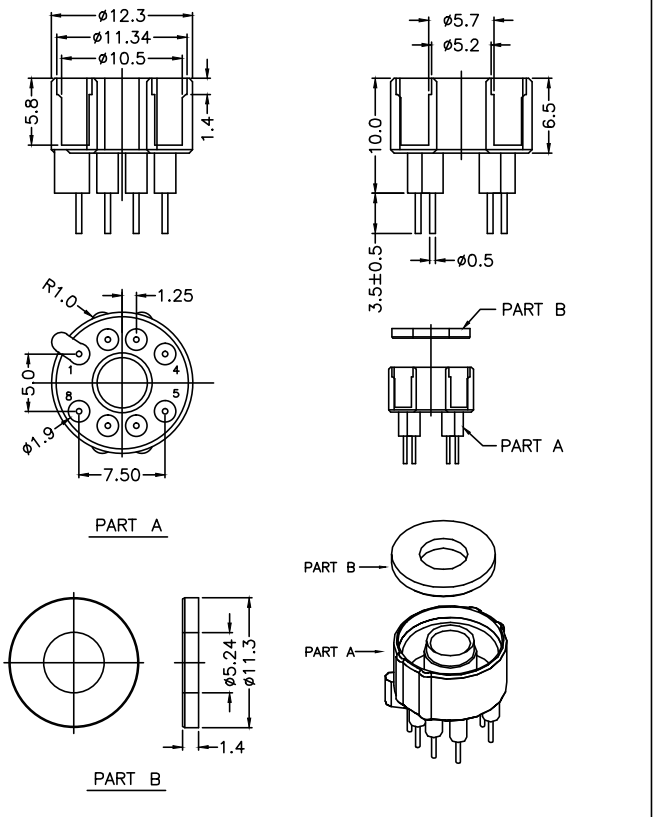
Drawing Number	PB-005-3	Bobbin Material	FR50	Unit	MM
Length X Width	25.4X15.2	Pin Material	CP WIRE	Origin	DG



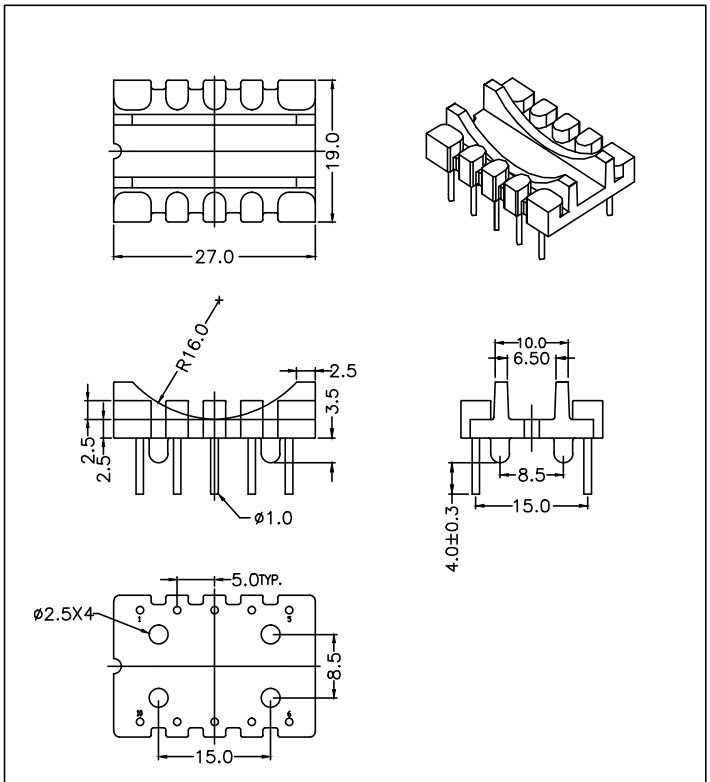
Drawing Number	PB-006	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	R-10	Pin Material	CP WIRE	Origin	DG



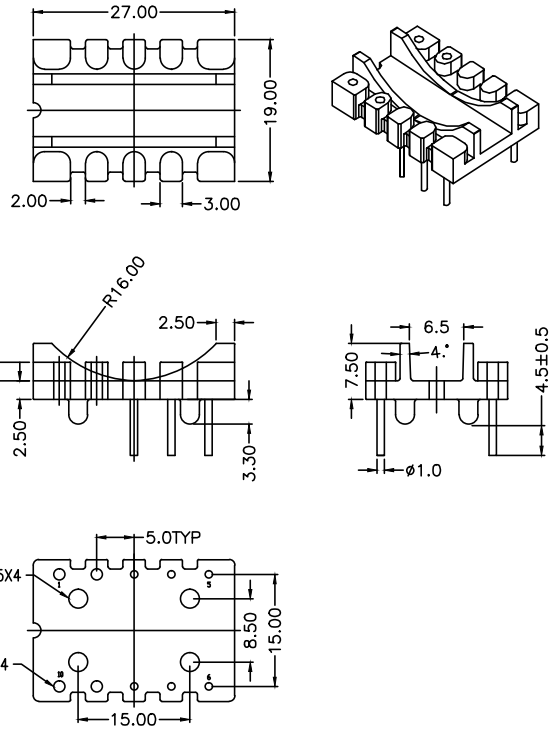
Drawing Number	PB-006-1	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	R-10	Pin Material	CP WIRE	Origin	DG



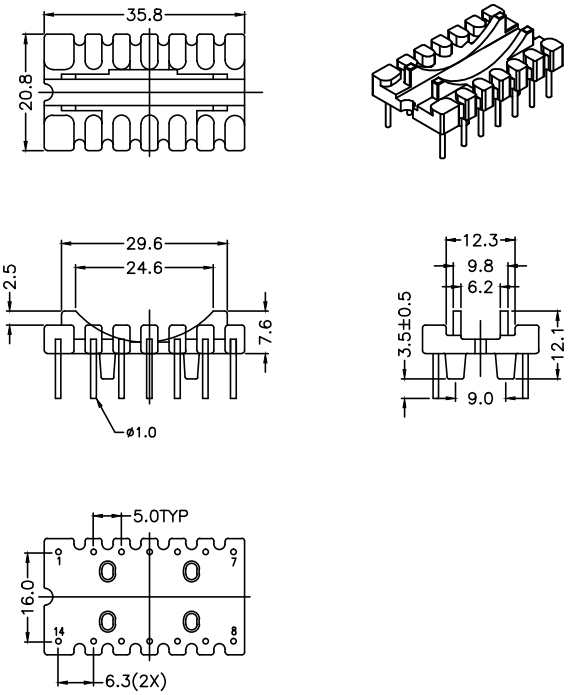
Drawing Number	PB-007	Bobbin Material	PA66 A3X2G7	Unit	MM
Core Type	R-10	Pin Material	CP WIRE	Origin	DG



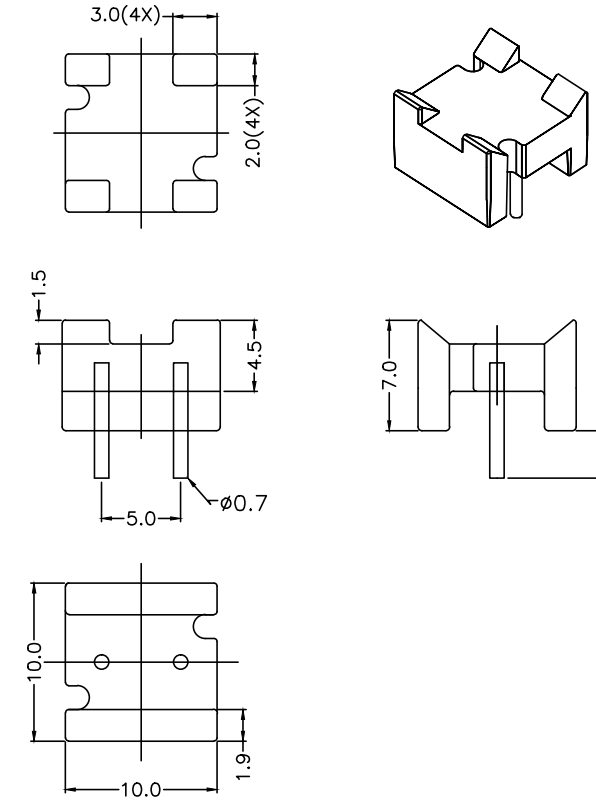
Drawing Number	PB-008	Bobbin Material	T375J	Unit	MM
Length X Width	27.0X19.0	Pin Material	CP WIRE	Origin	DG



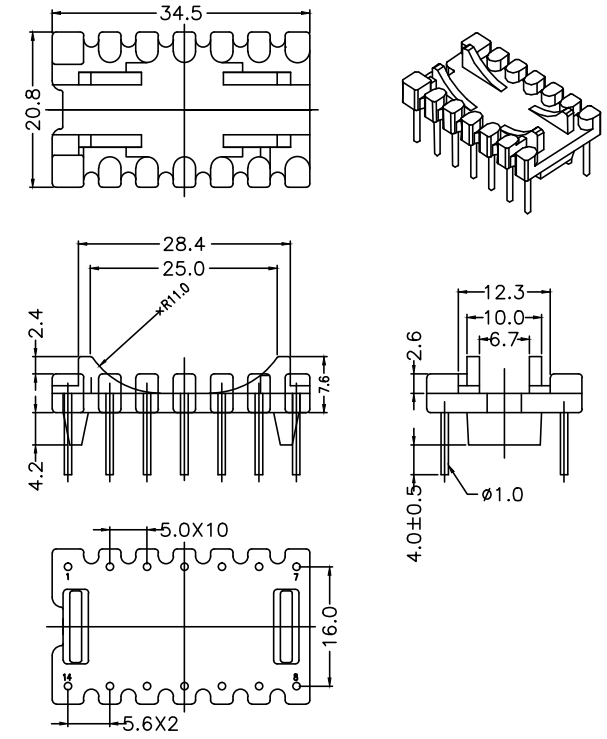
Drawing Number	PB-009	Bobbin Material	T375J	Unit	MM
Length X Width	27.0X19.0	Pin Material	CP WIRE	Origin	DG



Drawing Number	PB-010	Bobbin Material	T375J	Unit	MM
Length X Width	35.8X20.8	Pin Material	CP WIRE	Origin	DG

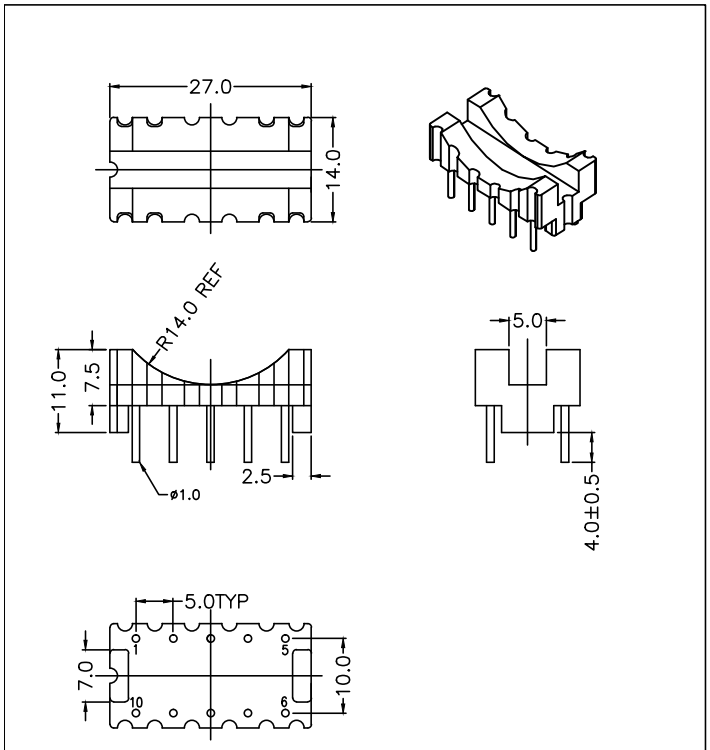


Drawing Number	PB-011	Bobbin Material	T355J	Unit	MM
Length X Width	10.0X10.0	Pin Material	CP WIRE	Origin	SZ

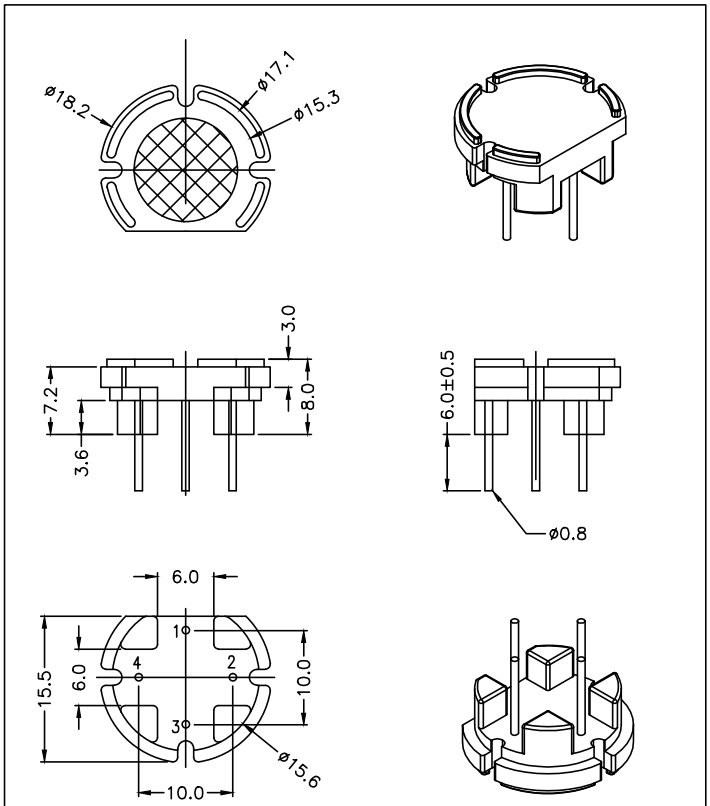


Drawing Number	PB-012	Bobbin Material	T375J	Unit	MM
Length X Width	34.5X20.8	Pin Material	CP WIRE	Origin	SZ

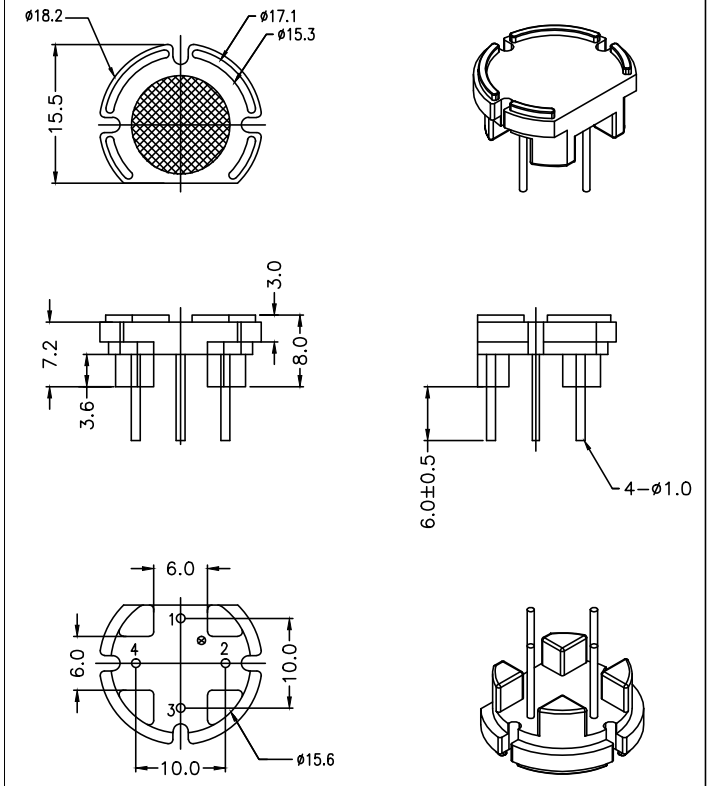
T-H - BASE Type



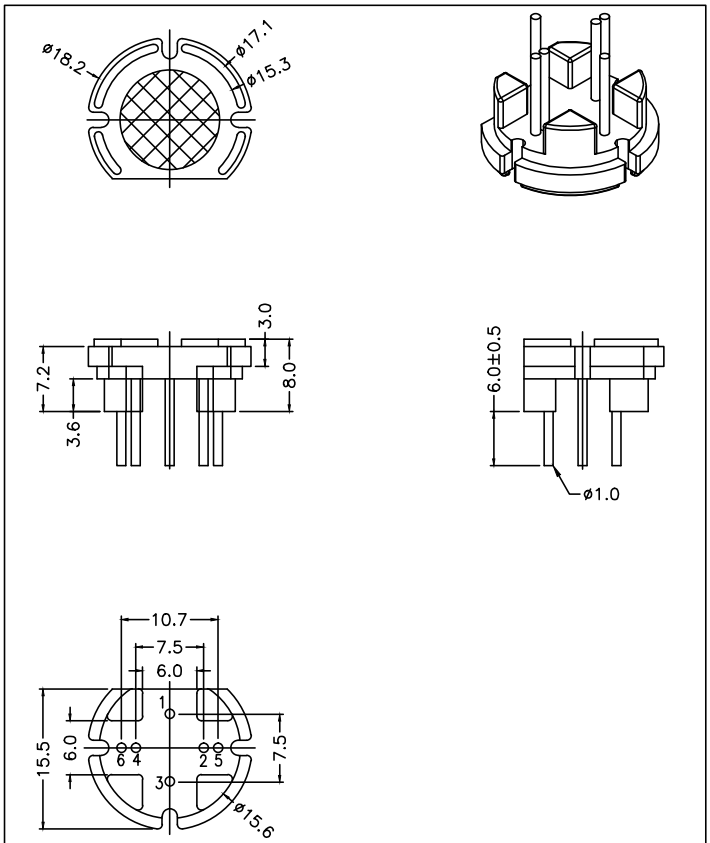
Drawing Number	PB−014	Bobbin Material	T375J	Unit	MM
Length X Width	27.0X14.0	Pin Material	CP WIRE	Origin	DG



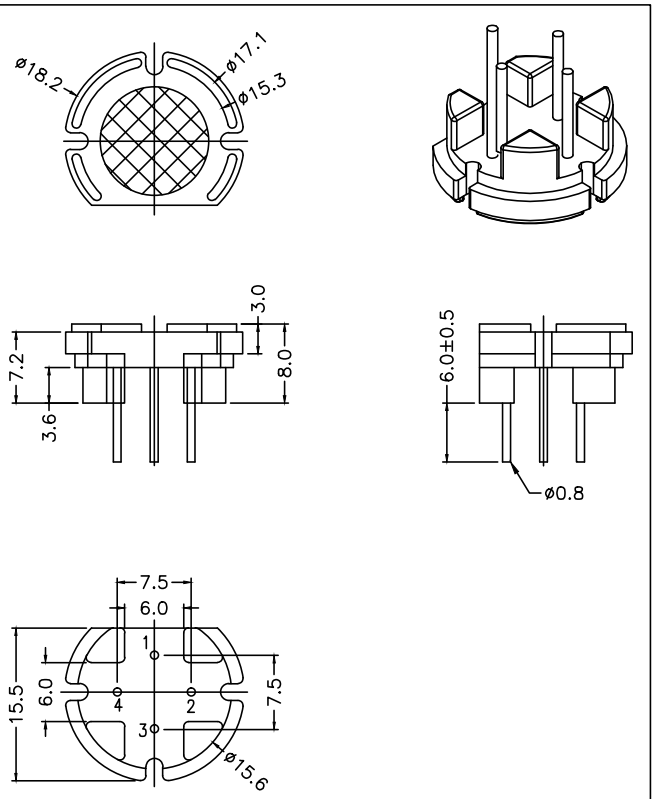
Drawing Number	PB−015	Bobbin Material	T375J	Unit	MM
Core Type	DR−15	Pin Material	CP WIRE	Origin	SZ



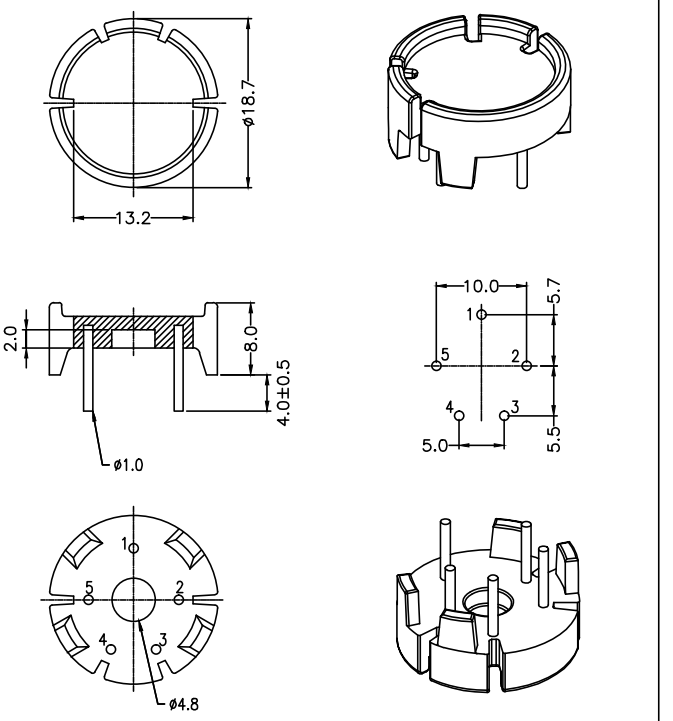
Drawing Number	PB−015−1	Bobbin Material	T375J	Unit	MM
Core Type	DR−15	Pin Material	CP WIRE	Origin	DG



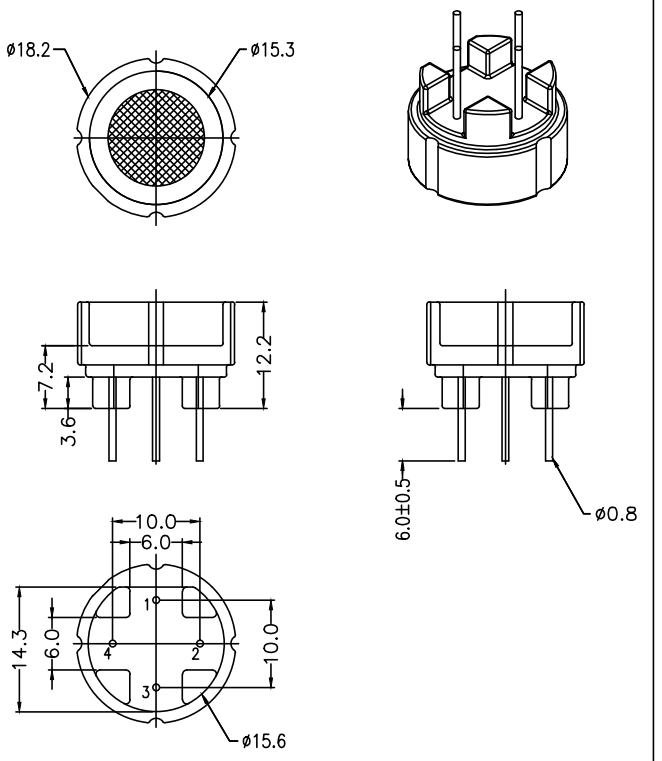
Drawing Number	PB−016	Bobbin Material	T375J	Unit	MM
Core Type	DR−15	Pin Material	CP WIRE	Origin	SZ



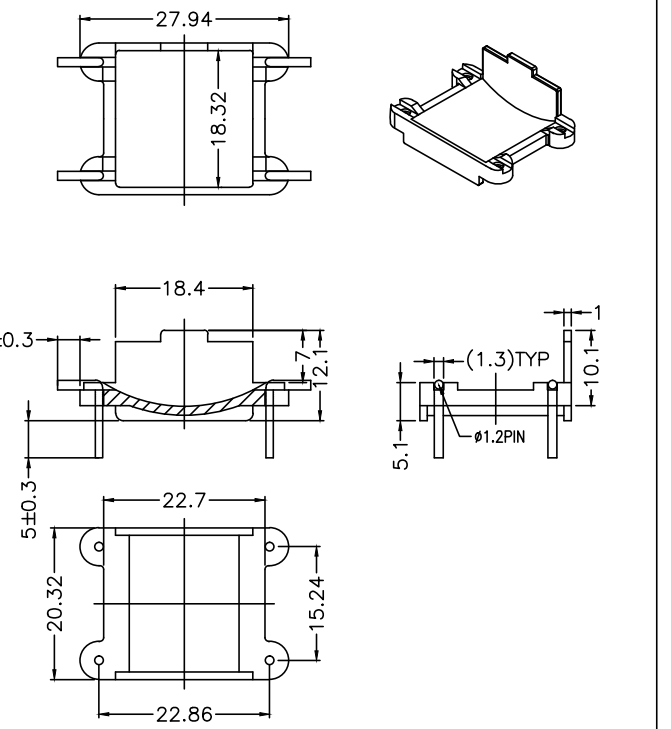
Drawing Number	PB-016-1	Bobbin Material	T375J	Unit	MM
Core Type	DR-15	Pin Material	CP WIRE	Origin	SZ



Drawing Number	PB-017-1	Bobbin Material	T375J	Unit	MM
Core Type	DR-15	Pin Material	CP WIRE	Origin	SZ

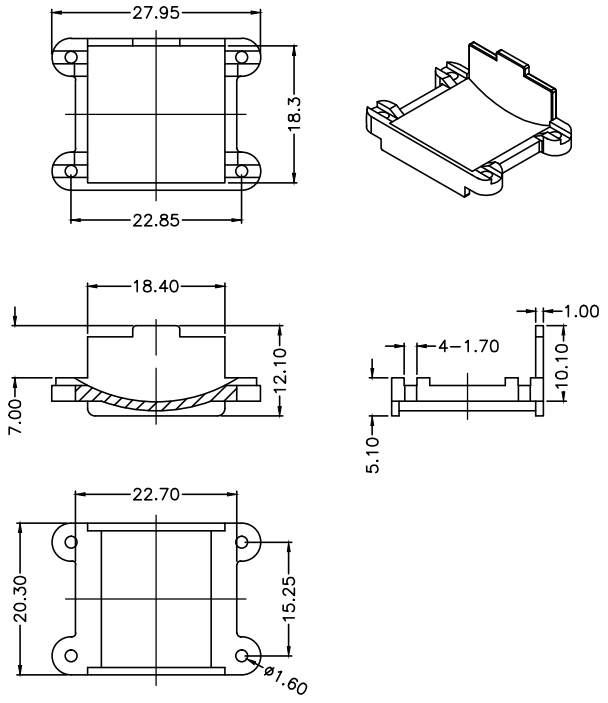


Drawing Number	PB-018	Bobbin Material	T375J	Unit	MM
Core Type	DR-15	Pin Material	CP WIRE	Origin	DG

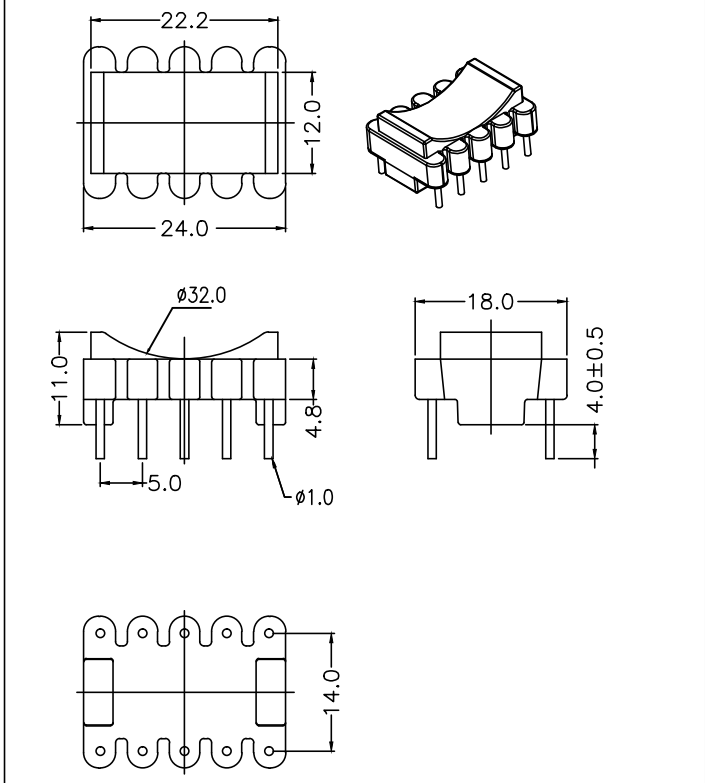


Drawing Number	PB-019	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	27.94X20.32	Pin Material	CP WIRE	Origin	DG

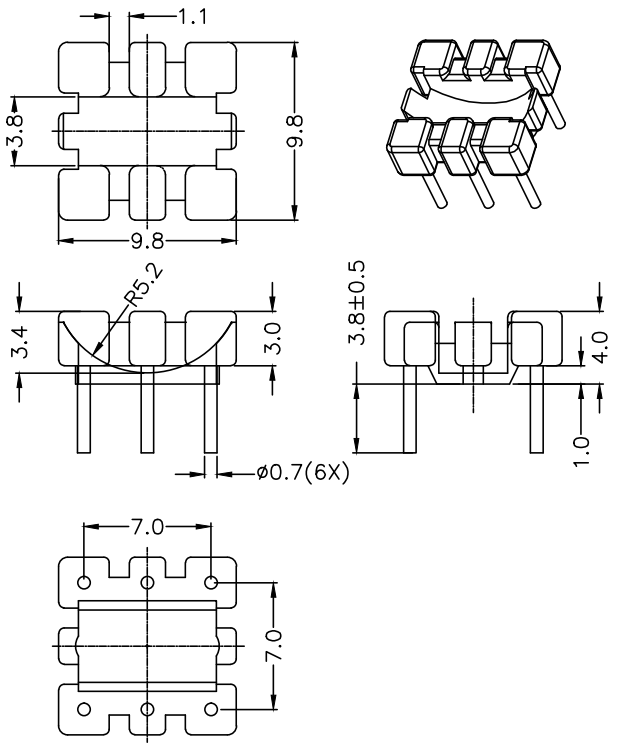
T-H - BASE Type



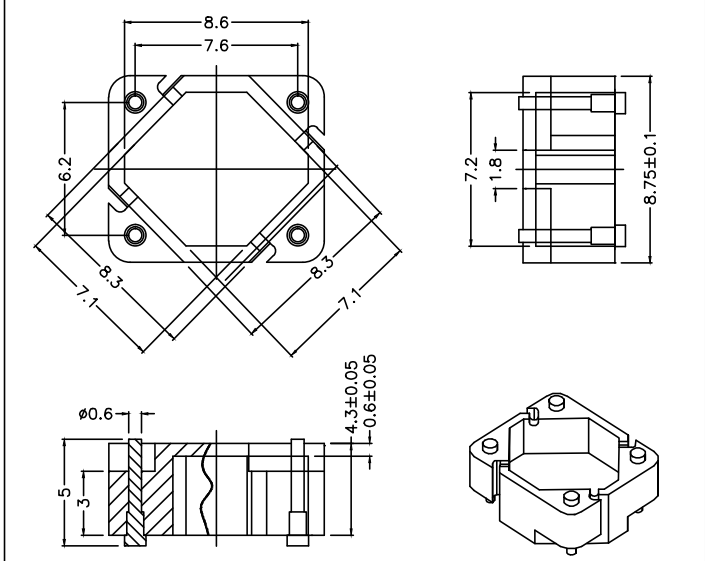
Drawing Number	PB-019-1	Bobbin Material	PBT 1403G3	Unit	MM
Length X Width	27.94X20.32	Pin Material	/	Origin	DG



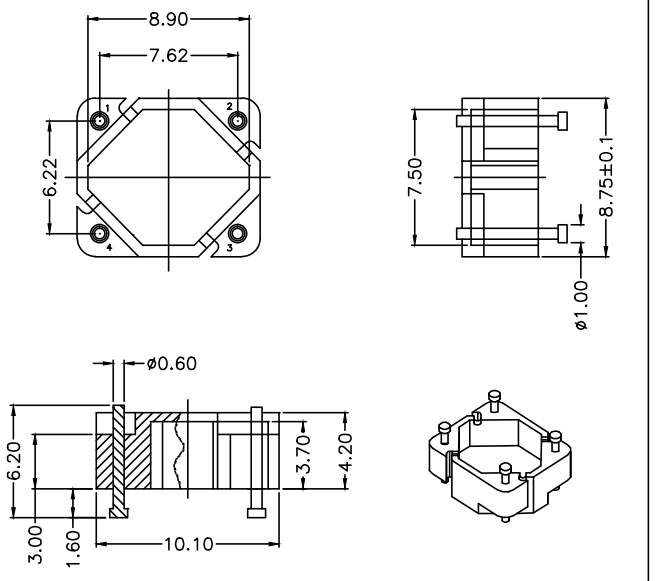
Drawing Number	PB-020	Bobbin Material	T375J	Unit	MM
Length X Width	24X18	Pin Material	CP WIRE	Origin	DG



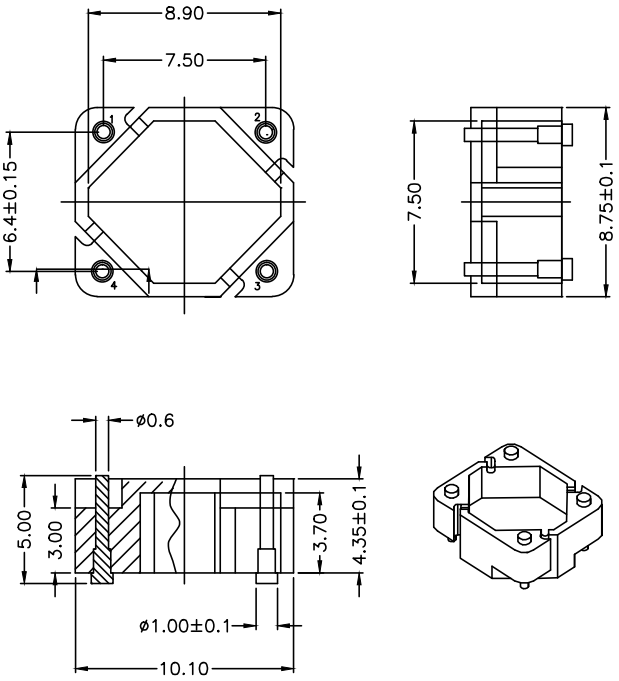
Drawing Number	PB-021	Bobbin Material	T375HF	Unit	MM
Length X Width	9.8X9.8	Pin Material	CP WIRE	Origin	SZ



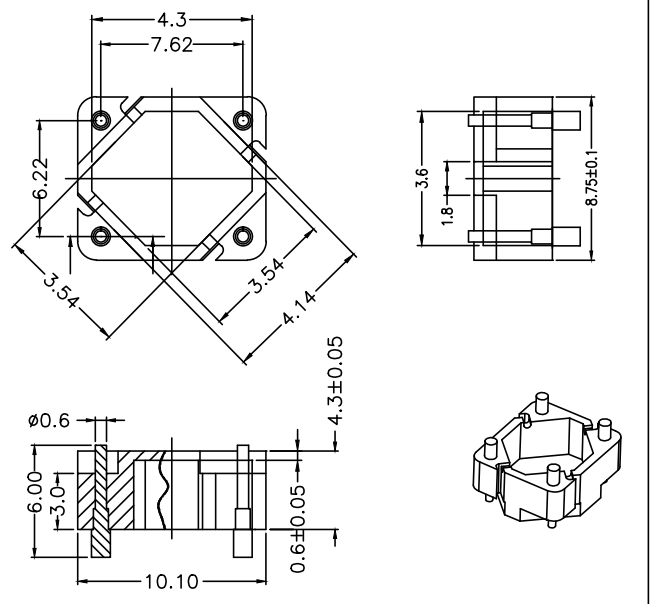
Drawing Number	PB-022	Bobbin Material	DAP AM113	Unit	MM
Length X Width	10.1X8.75	Pin Material	C5191	Origin	DG



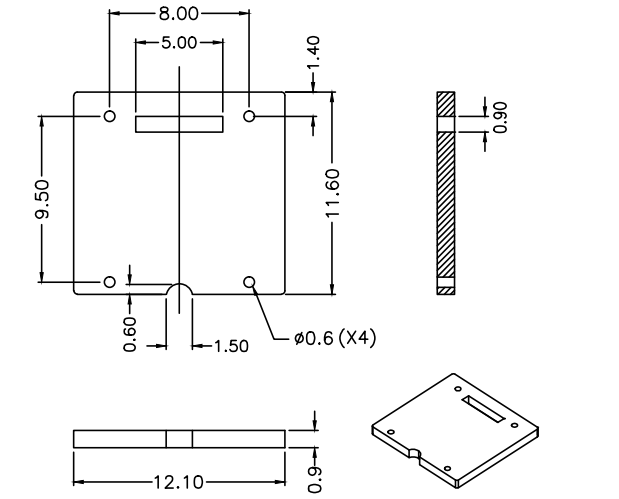
Drawing Number	PB-022-1	Bobbin Material	DAP AM113	Unit	MM
Length X Width	10.1X8.75	Pin Material	PHOSPHOR BRONZE	Origin	DG



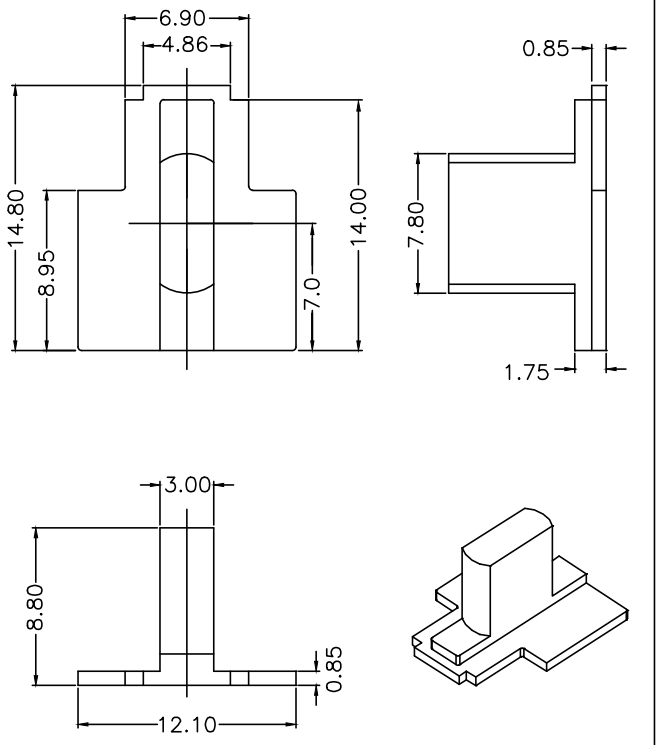
Drawing Number	PB-022-2	Bobbin Material	DAP AM113	Unit	MM
Length X Width	10.1X8.75	Pin Material	PHOSPHOR BRONZE	Origin	DG



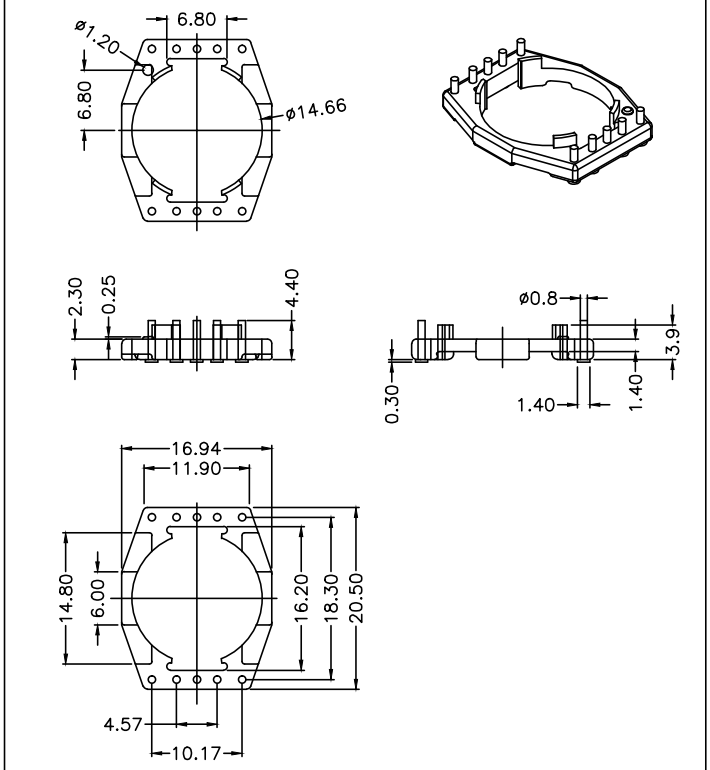
Drawing Number	PB-022-3	Bobbin Material	DAP AM113	Unit	MM
Length X Width	10.1X8.75	Pin Material	PB WIRE	Origin	DG



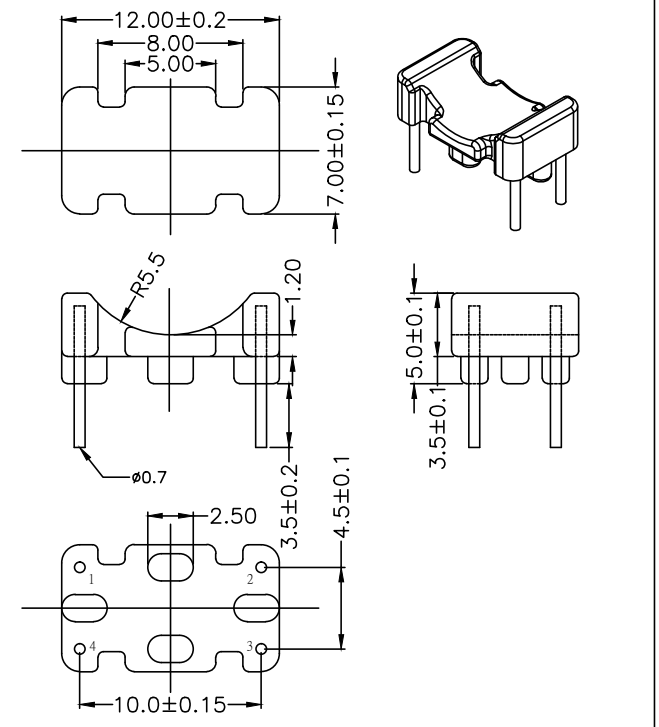
Drawing Number	PB-023	Bobbin Material	PBT 4115	Unit	MM
Length X Width	12.1X11.6	Pin Material	/	Origin	DG



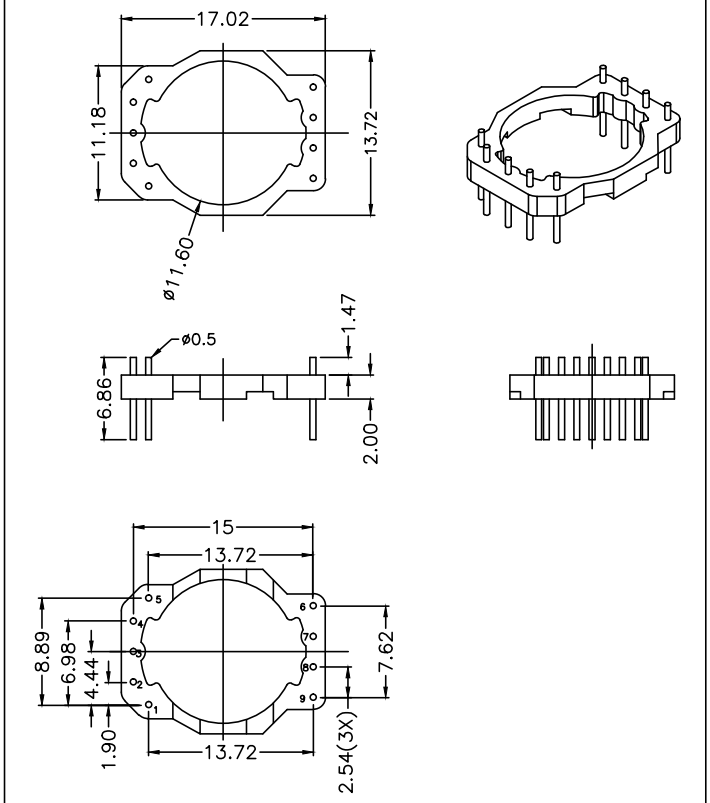
Drawing Number	PB–023–1	Bobbin Material	PBT 4115	Unit	MM
Core Type	14.8X12.1	Pin Material	/	Origin	DG



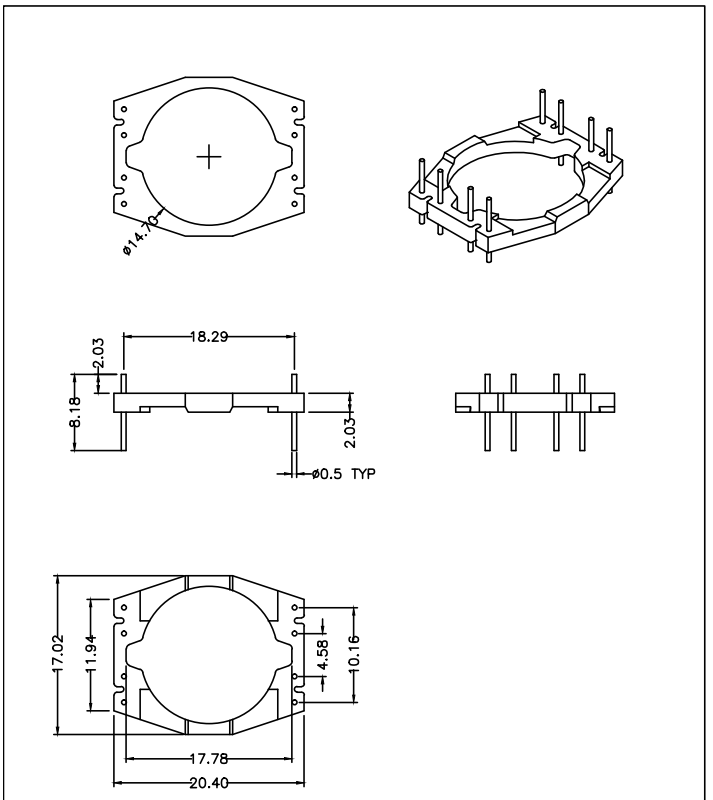
Drawing Number	PB–024	Bobbin Material	DAP AM113	Unit	MM
Core Type	20.5X16.94	Pin Material	PHOSPHOR BRONZE	Origin	DG



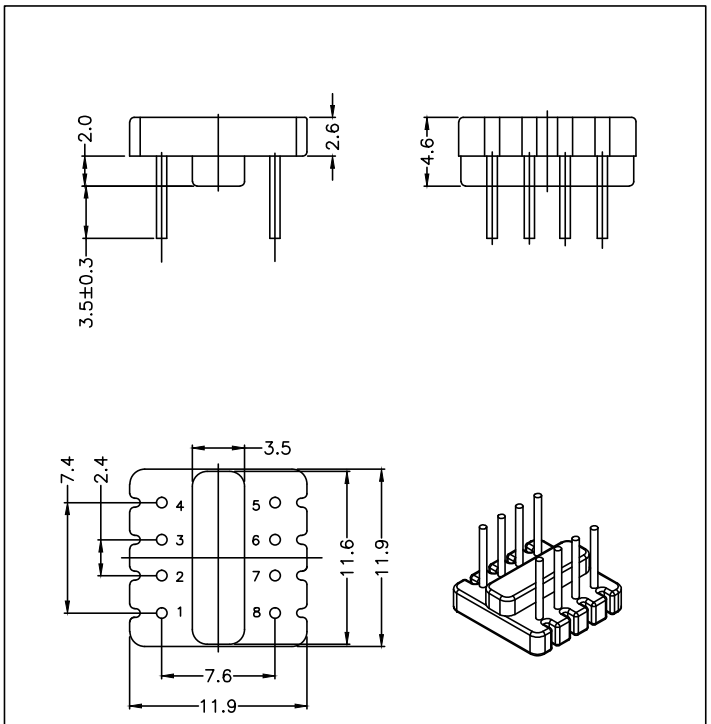
Drawing Number	PB–025	Bobbin Material	T375J	Unit	MM
Length X Width	12.0X7.0	Pin Material	CP WIRE	Origin	DG



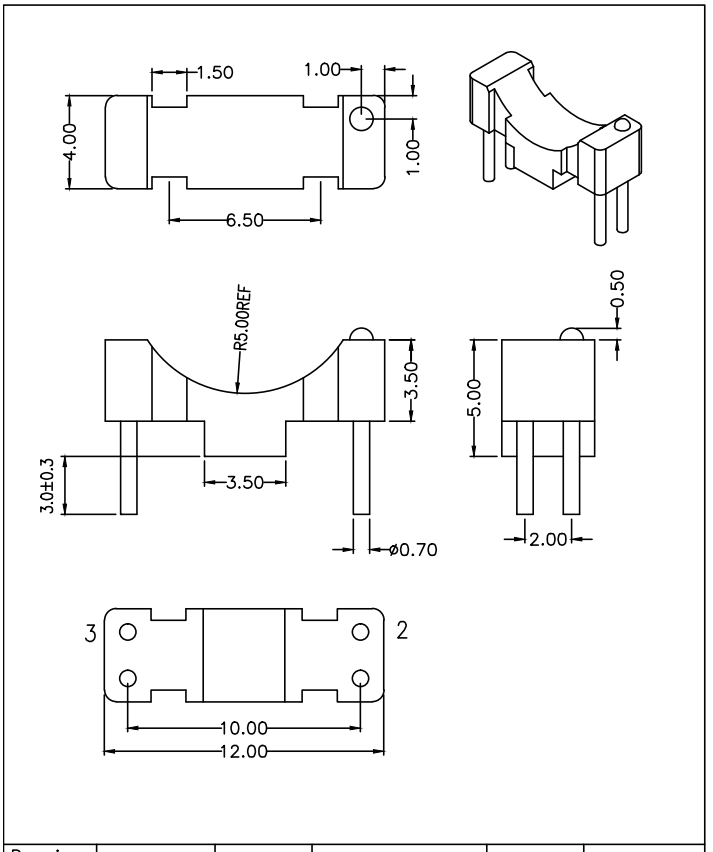
Drawing Number	PB–026	Bobbin Material	DAP AM113	Unit	MM
Length X Width	17.02X11.18	Pin Material	CP WIRE	Origin	DG



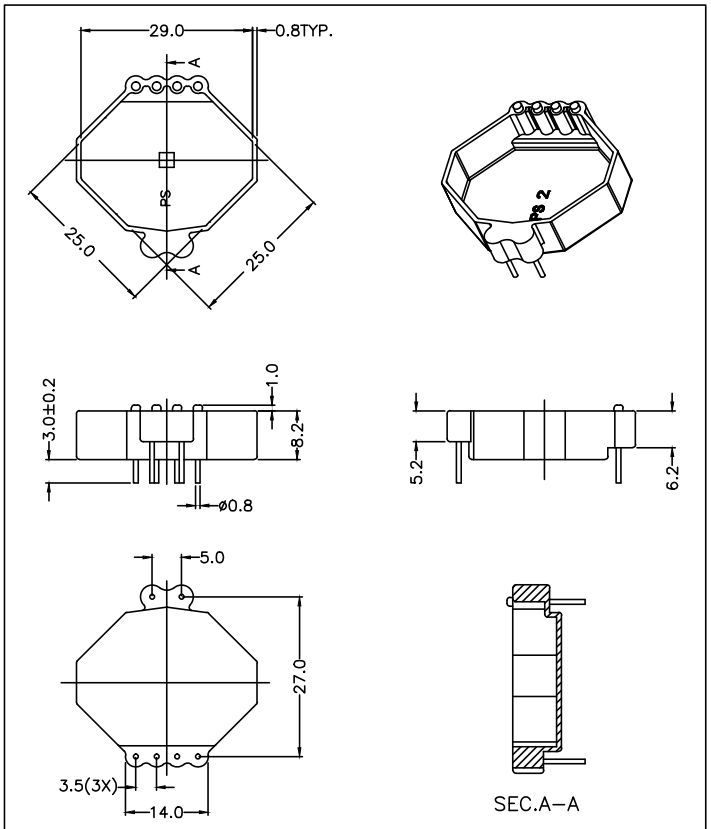
Drawing Number	PB-027	Bobbin Material	DAP AM113	Unit	MM
Length X Width	20.4X17.02	Pin Material	CP WIRE	Origin	DG



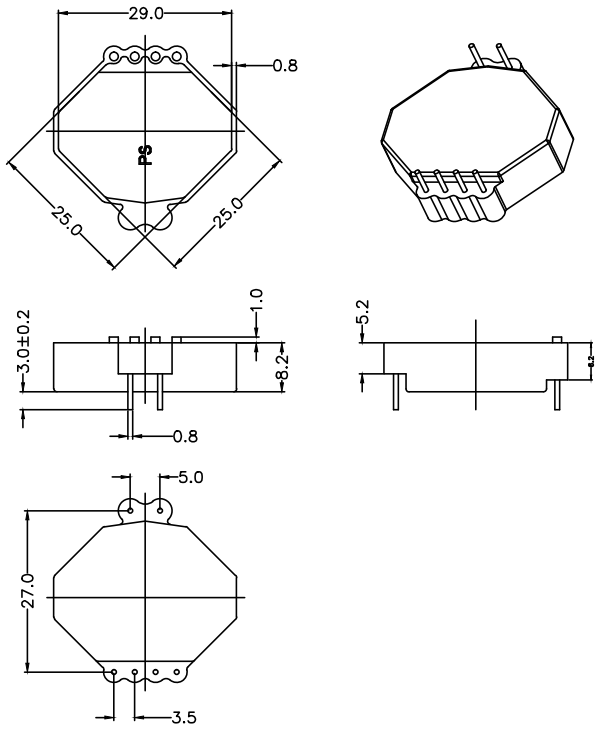
Drawing Number	PB-029	Bobbin Material	T375J	Unit	MM
Length X Width	11.9X11.9	Pin Material	CP WIRE	Origin	DG



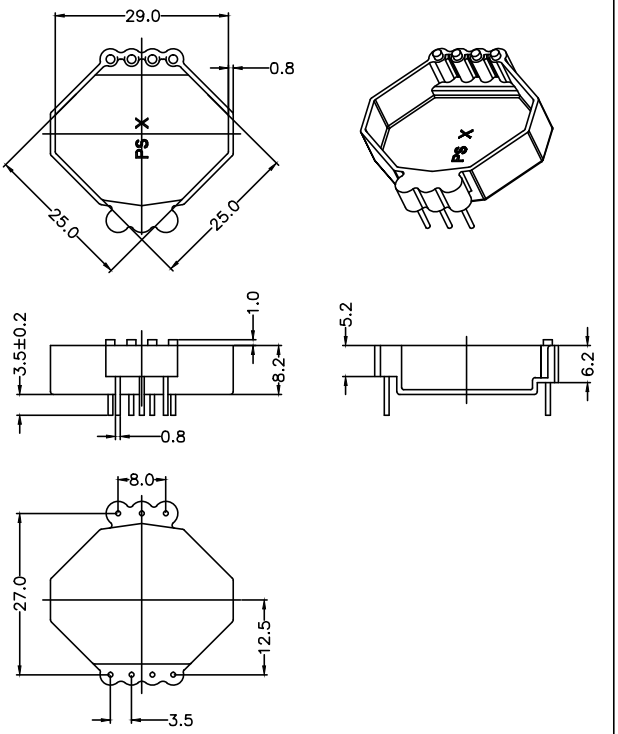
Drawing Number	PB-031	Bobbin Material	T375J	Unit	MM
Length X Width	12.0X4.0	Pin Material	CP WIRE	Origin	DG



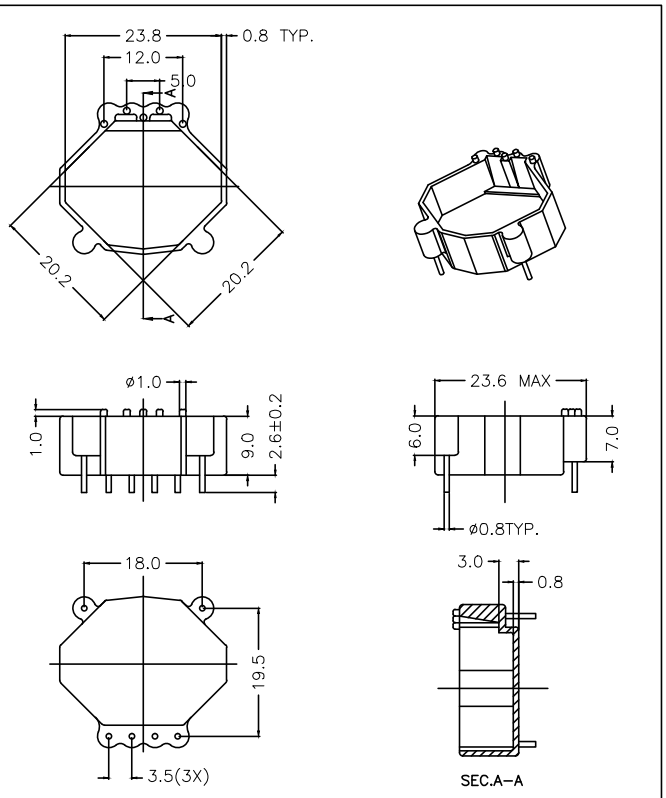
Drawing Number	PB-033	Bobbin Material	CP-J-8800	Unit	MM
Core Type	RM-10	Pin Material	CP WIRE	Origin	SZ



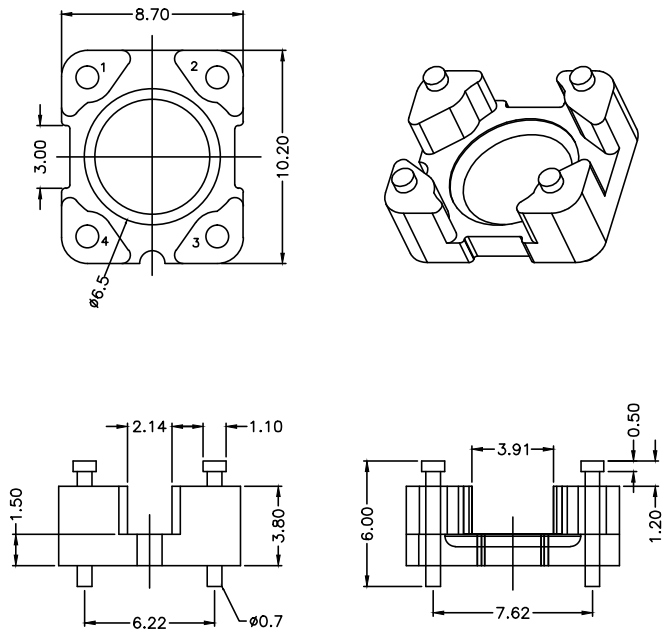
Drawing Number	PB−033−1	Bobbin Material	PM9630	Unit	MM
Core Type	RM−10	Pin Material	CP WIRE	Origin	SZ



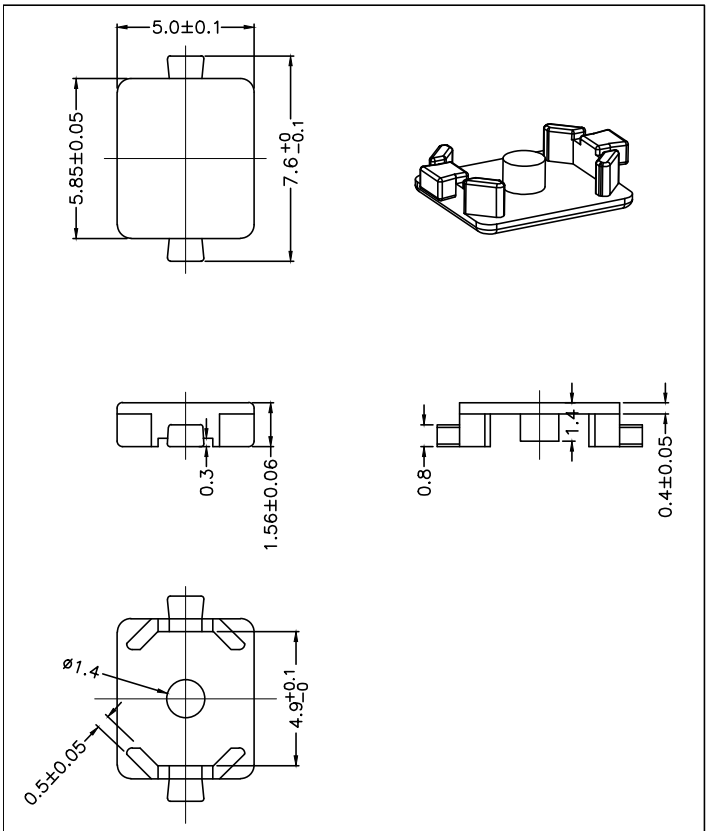
Drawing Number	PB−033−3	Bobbin Material	PM9820	Unit	MM
Core Type	RM−10	Pin Material	CP WIRE	Origin	SZ



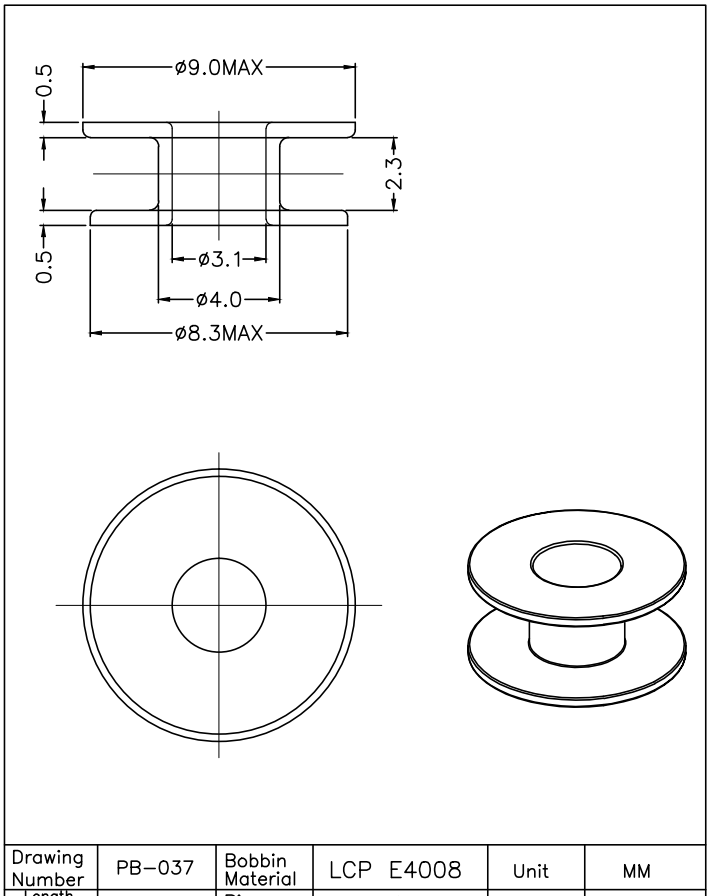
Drawing Number	PB−034	Bobbin Material	PM9630	Unit	MM
Core Type	RM−8	Pin Material	CP WIRE	Origin	SZ



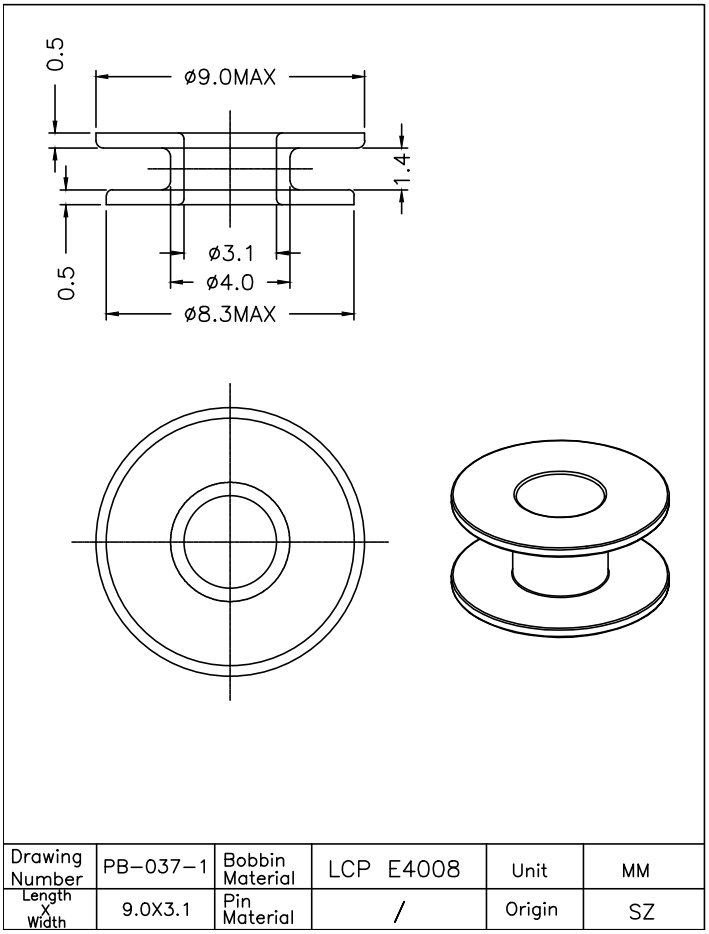
Drawing Number	PB−035	Bobbin Material	DAP WH9600	Unit	MM
Length X Width	10.2X8.7	Pin Material	CP WIRE	Origin	DG



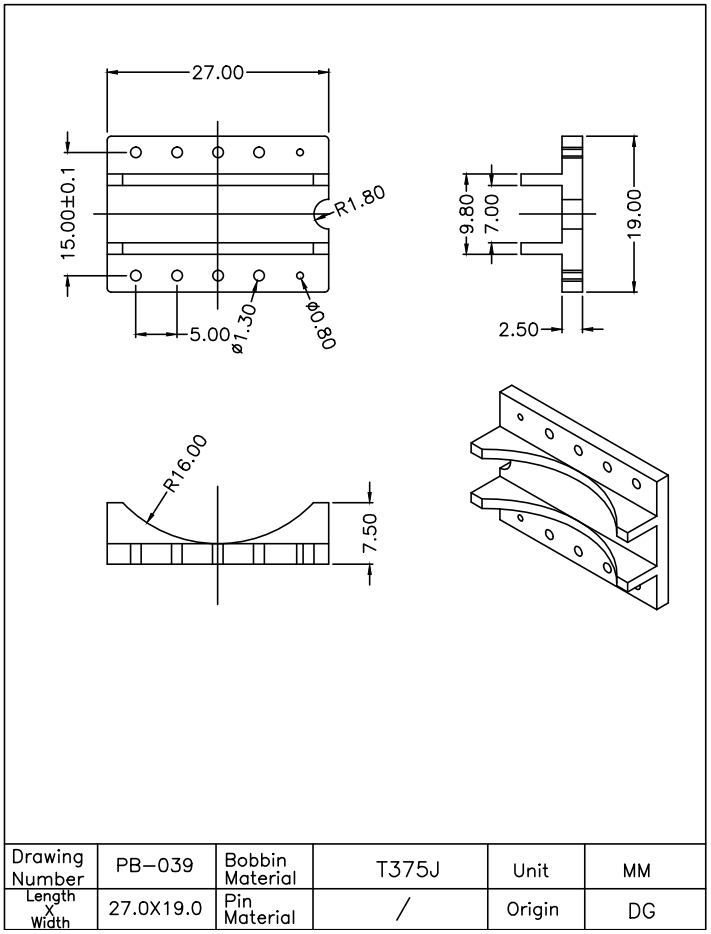
Drawing Number	PB-036	Bobbin Material	PM9630	Unit	MM
Length X Width	7.5X5.0	Pin Material	/	Origin	SZ



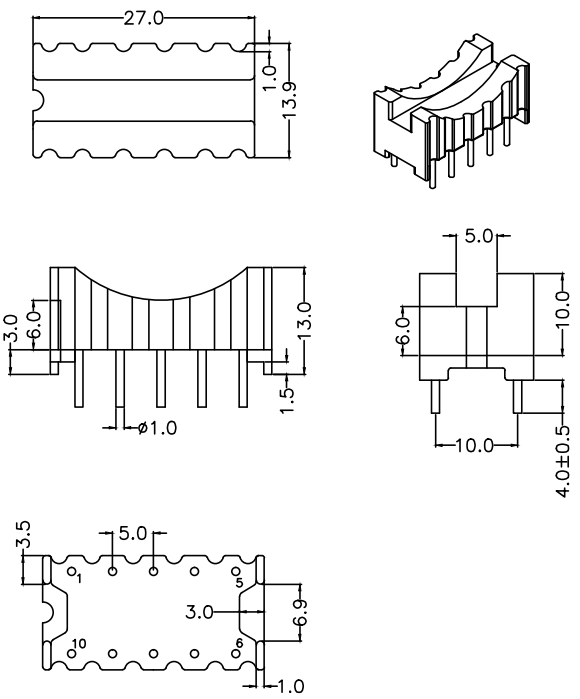
Drawing Number	PB-037	Bobbin Material	LCP E4008	Unit	MM
Length X Width	9.0X3.1	Pin Material	/	Origin	SZ



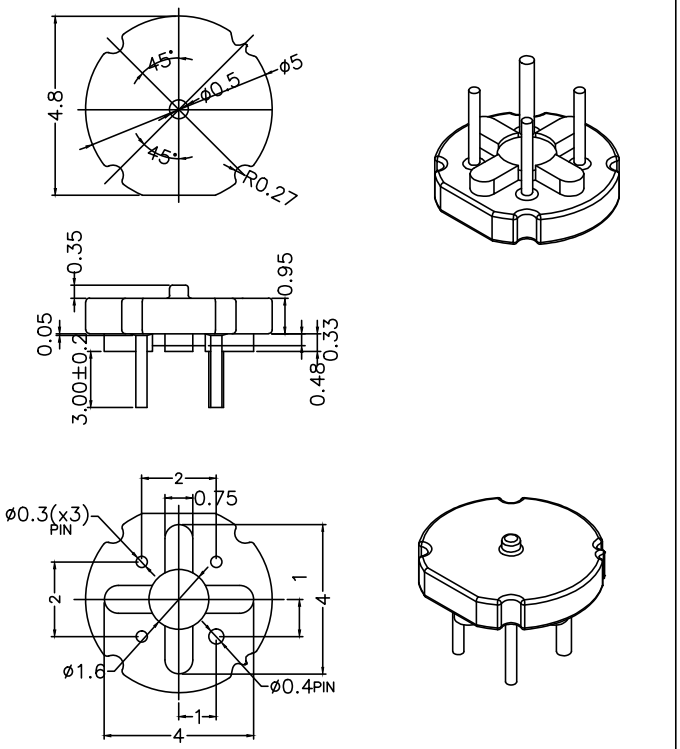
Drawing Number	PB-037-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	9.0X3.1	Pin Material	/	Origin	SZ



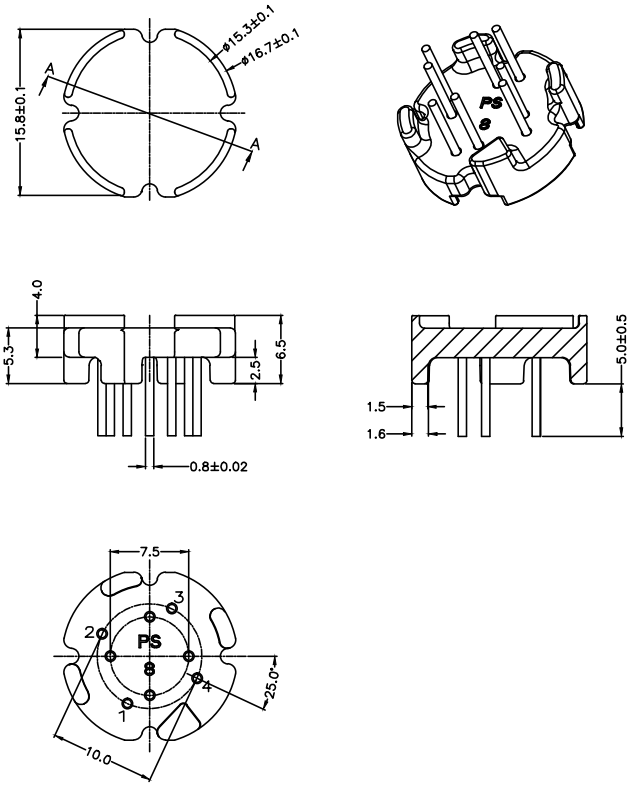
Drawing Number	PB-039	Bobbin Material	T375J	Unit	MM
Length X Width	27.0X19.0	Pin Material	/	Origin	DG



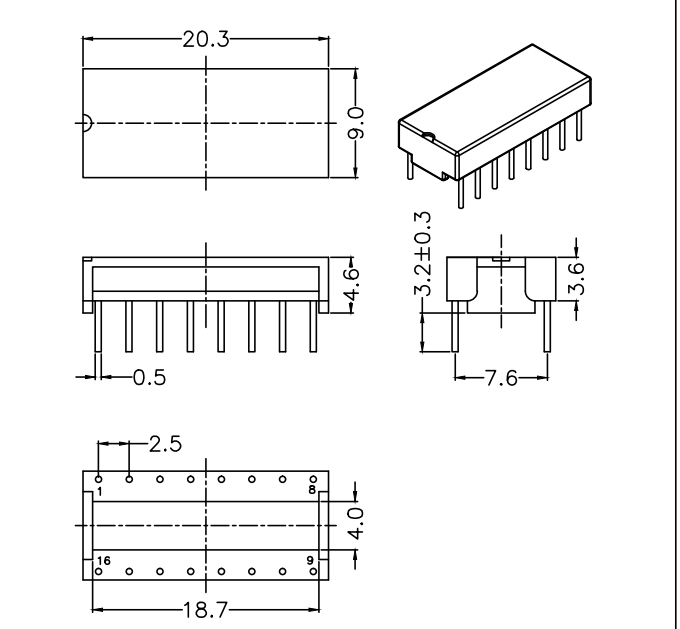
Drawing Number	PB-041	Bobbin Material	T375J	Unit	MM
Length Width	27X13.9	Pin Material	CP WIRE	Origin	DG



Drawing Number	PB-042	Bobbin Material	T375J	Unit	MM
Core Type	DR-10	Pin Material	CP WIRE	Origin	DG

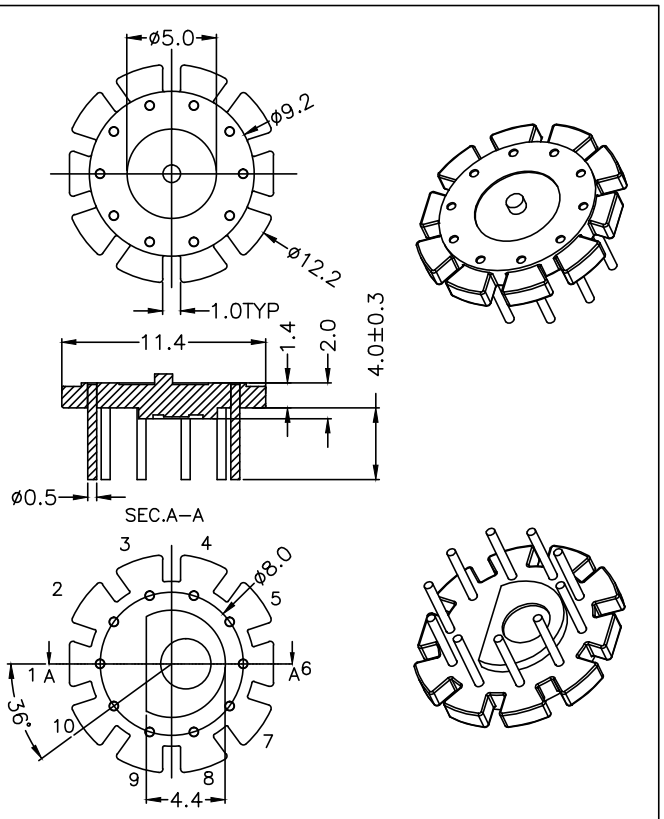


Drawing Number	PB-043	Bobbin Material	T375J/T375HF	Unit	MM
Core Type	DR-15	Pin Material	CP WIRE	Origin	SZ

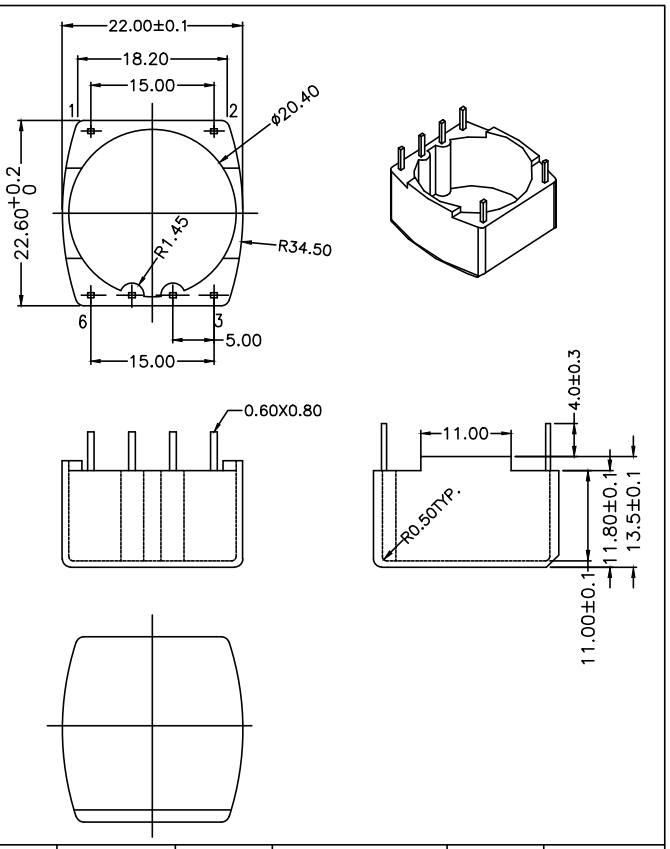


Drawing Number	PB-044	Bobbin Material	T375HF	Unit	MM
Length X Width	20.3X9.0	Pin Material	CP WIRE	Origin	DG,SZ

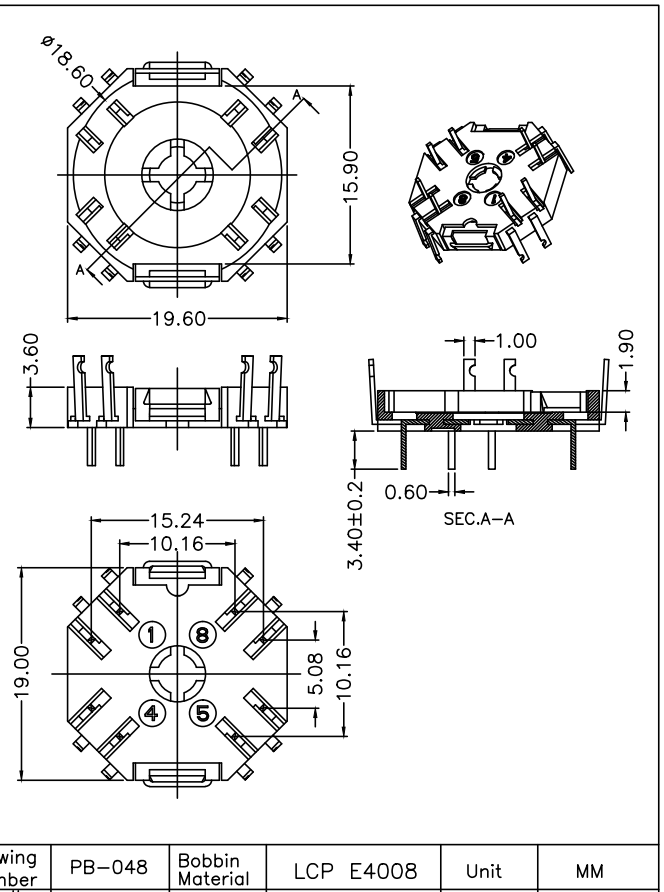
T-H - BASE Type



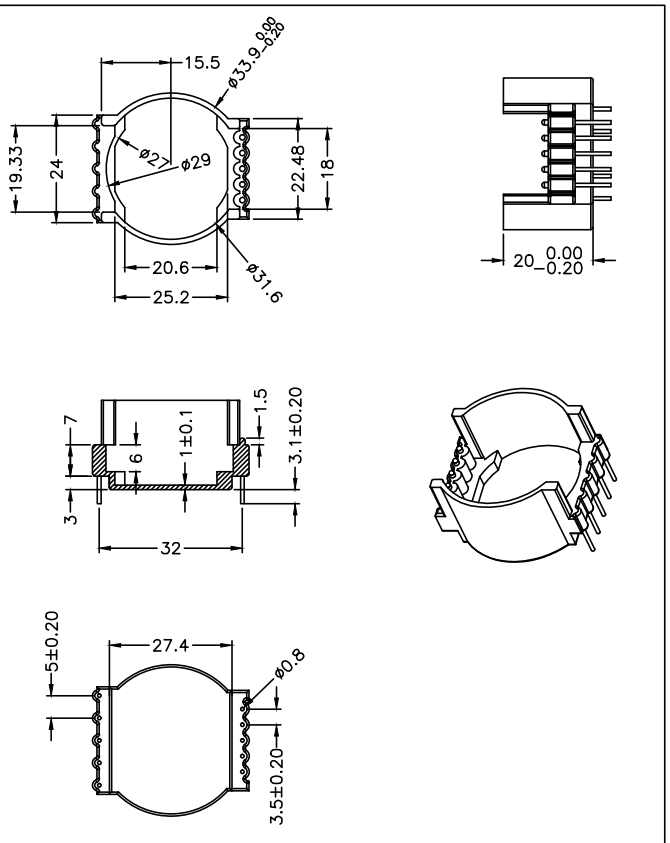
Drawing Number	PB-045	Bobbin Material	PM9820	Unit	MM
Core Type	CV-9	Pin Material	CP WIRE	Origin	SZ



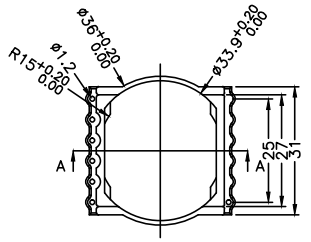
Drawing Number	PB-046	Bobbin Material	PM9820	Unit	MM
Length X Width	16.0X9.0	Pin Material	PHOSPHOR BRONZE	Origin	DG

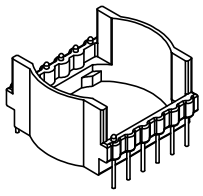


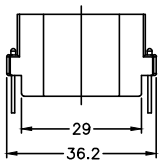
Drawing Number	PB-048	Bobbin Material	LCP E4008	Unit	MM
Length X Width	P-18X11	Pin Material	PHOSPHOR BRONZE	Origin	SZ

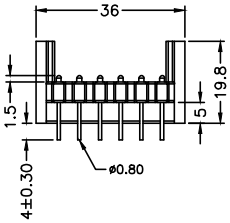


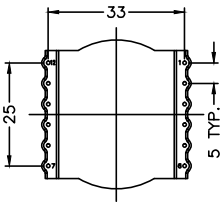
Drawing Number	PB-050	Bobbin Material	CP-J-8800	Unit	MM
Core Type	PJ-3019	Pin Material	CP WIRE	Origin	DG

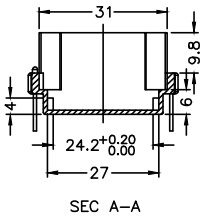






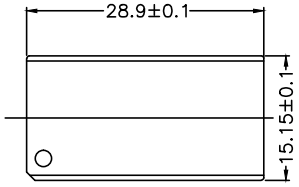


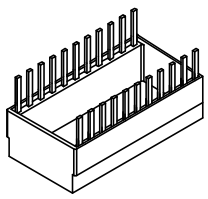


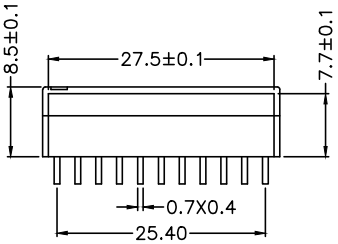


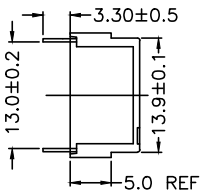
SEC A–A

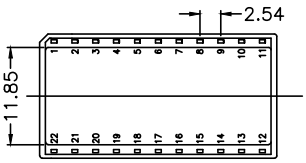
Drawing Number	PB–051	Bobbin Material	CP–J–8800	Unit	MM
Core Type	PJ–3319	Pin Material	CP WIRE	Origin	DG



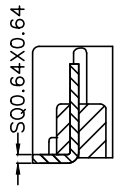




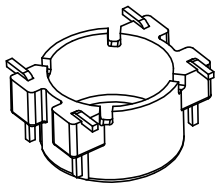


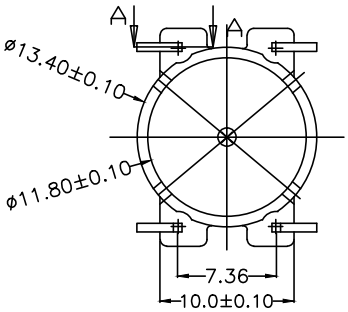


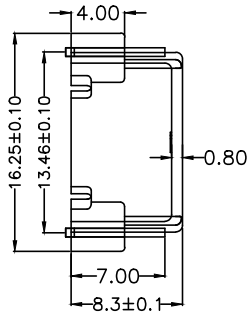
Drawing Number	PB–052	Bobbin Material	FR530	Unit	MM
Length X Width	28.9X15.15	Pin Material	CP WIRE	Origin	DG

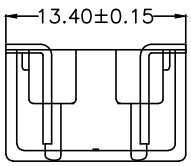


SEC A–A

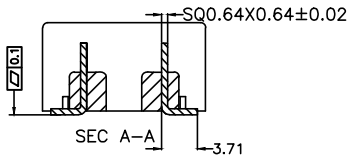


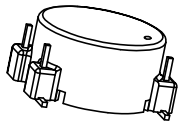


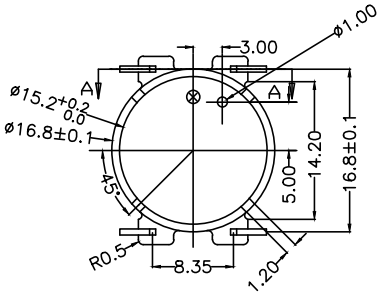


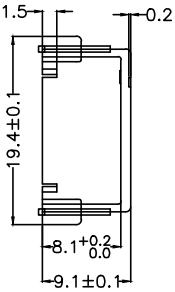


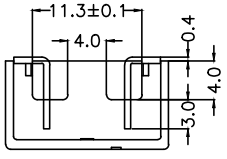
Drawing Number	PB–053	Bobbin Material	PM9820	Unit	MM
Length X Width	16.25X13.4	Pin Material	PB WIRE	Origin	DG



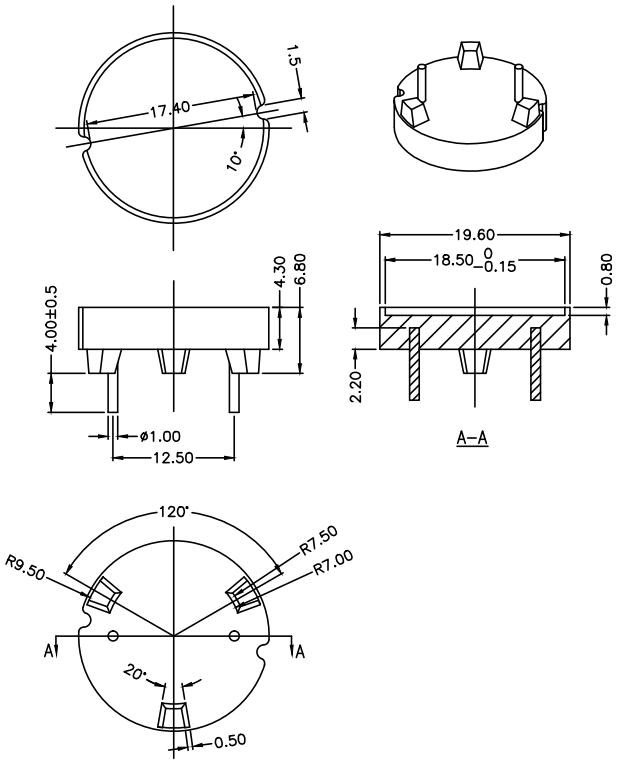




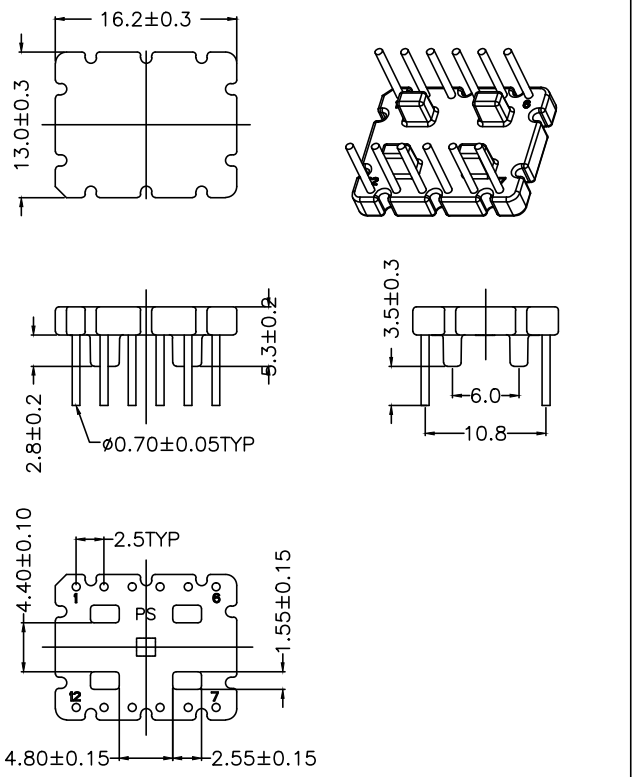




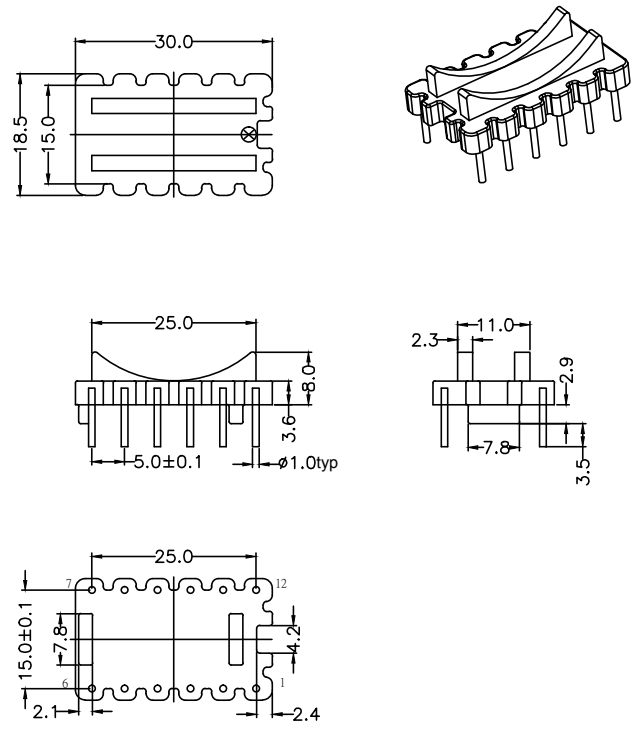
Drawing Number	PB–054	Bobbin Material	PM9820	Unit	MM
Length X Width	16.8X19.4	Pin Material	PHOSPHOR BRONZE	Origin	DG



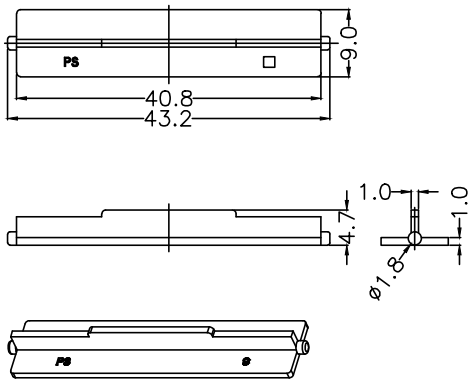
Drawing Number	PB–057	Bobbin Material	PM9820	Unit	MM
Core Type	DR–18	Pin Material	CP WIRE	Origin	DG



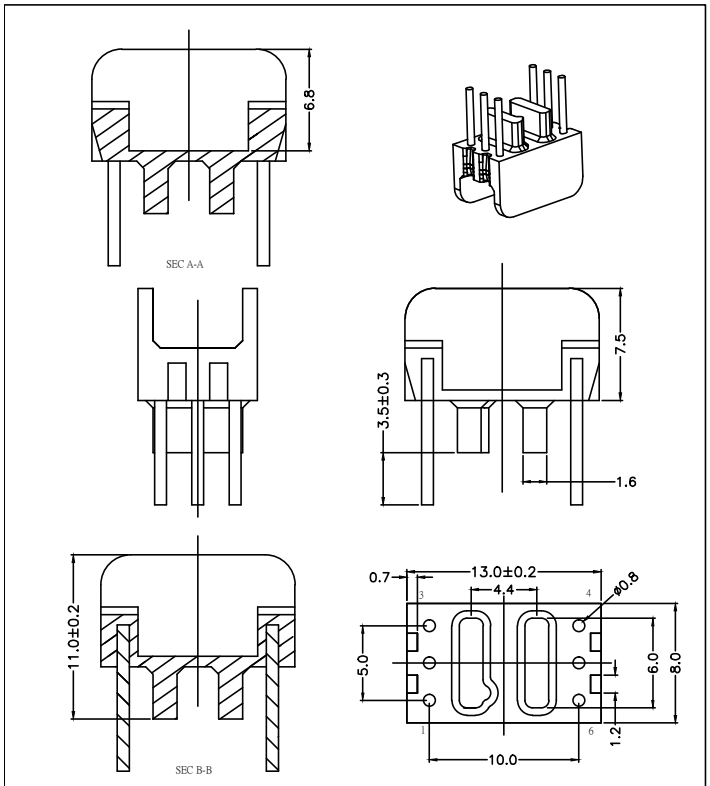
Drawing Number	PB–058	Bobbin Material	T375HF	Unit	MM
Length X Width	16.2X13.0	Pin Material	CP WIRE	Origin	SZ



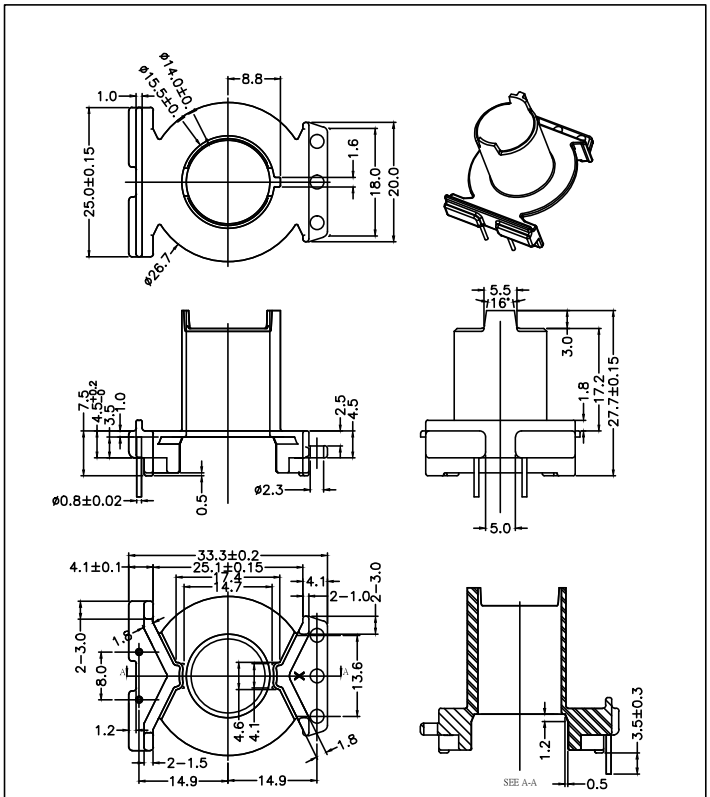
Drawing Number	PB–060	Bobbin Material	T375J	Unit	MM
Length X Width	30.0X18.5	Pin Material	CP WIRE	Origin	DG



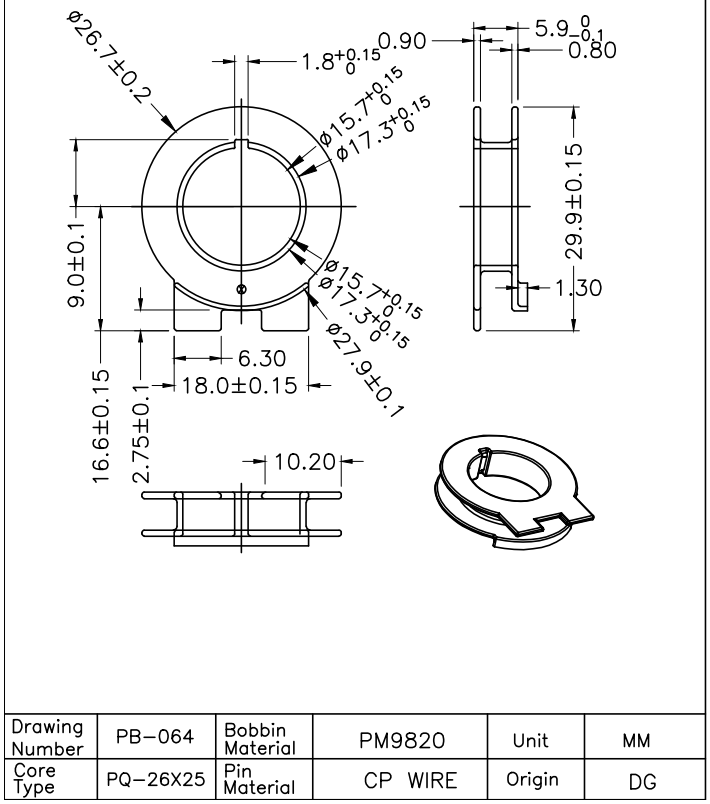
Drawing Number	PB–061	Bobbin Material	PM9630	Unit	MM
Core Type	EER–39L	Pin Material	/	Origin	SZ



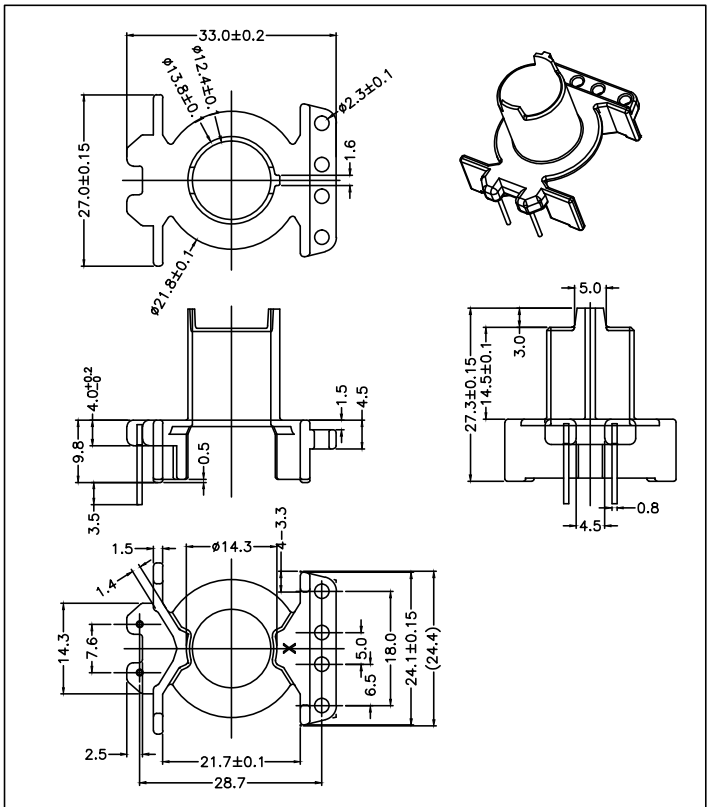
Drawing Number	PB−062	Bobbin Material	PM9820	Unit	MM
Length X Width	13.0X8.0	Pin Material	CP WIRE	Origin	DG



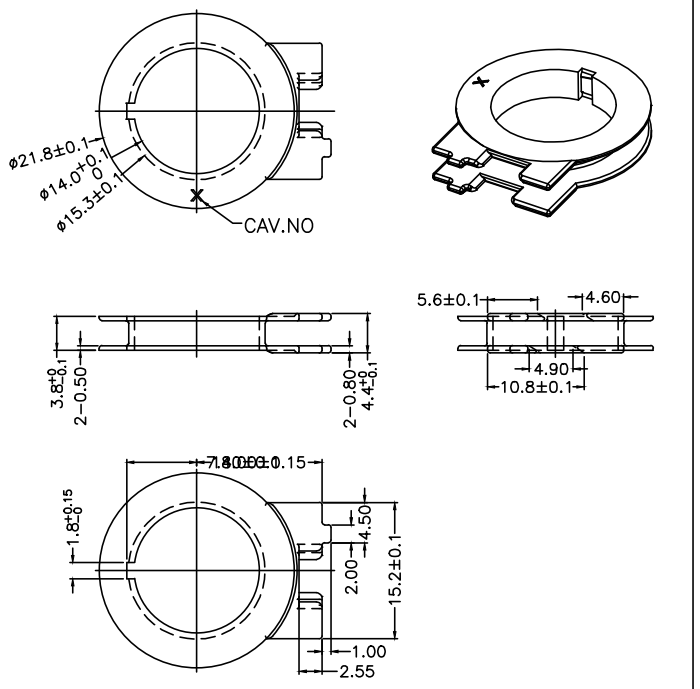
Drawing Number	PB−063	Bobbin Material	PM9820	Unit	MM
Core Type	PQ−26X25	Pin Material	CP WIRE	Origin	DG



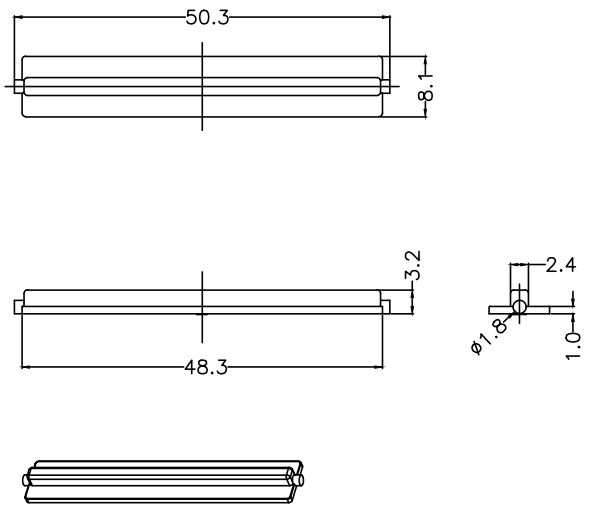
Drawing Number	PB−064	Bobbin Material	PM9820	Unit	MM
Core Type	PQ−26X25	Pin Material	CP WIRE	Origin	DG



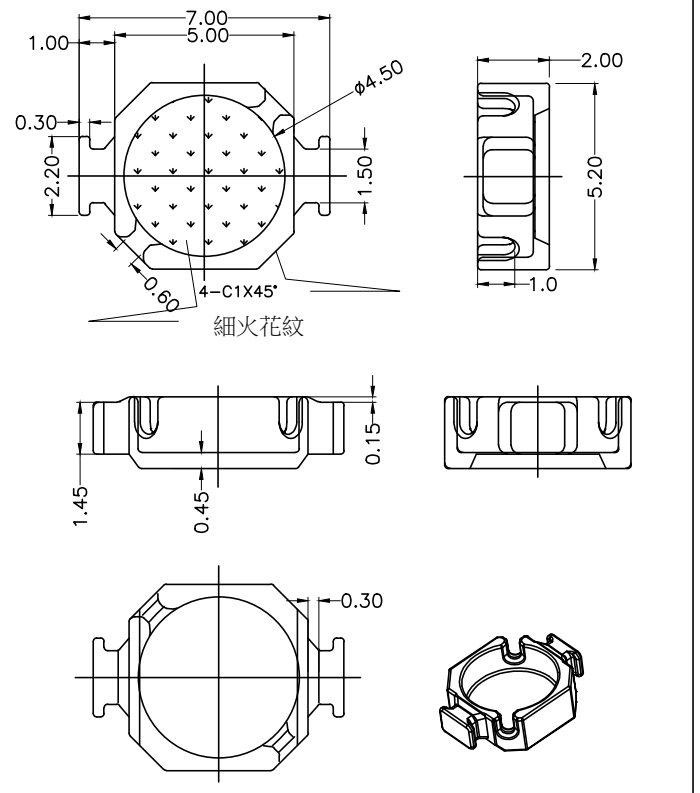
Drawing Number	PB−065	Bobbin Material	PM9820	Unit	MM
Core Type	PQ−26X25	Pin Material	CP WIRE	Origin	DG



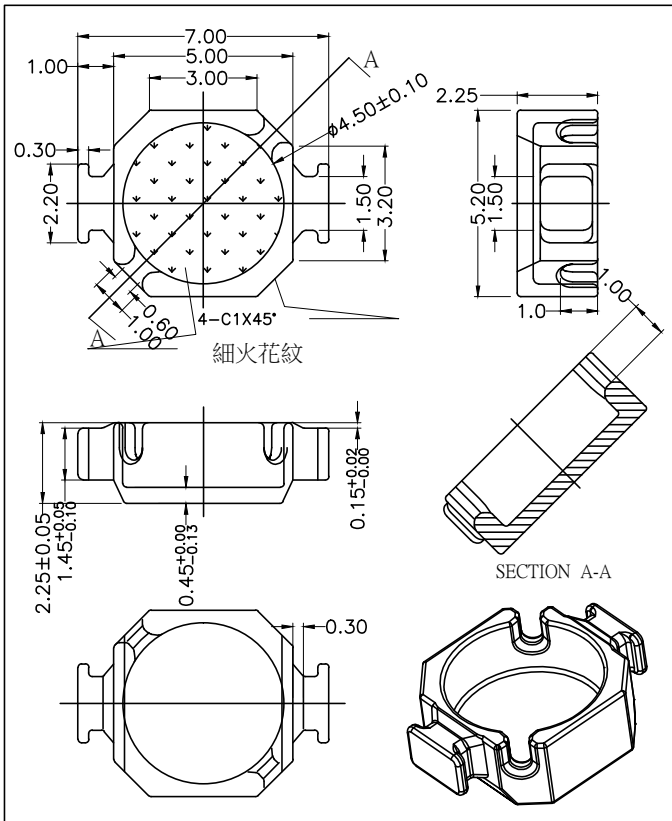
Drawing Number	PB-066	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-26X25	Pin Material	CP WIRE	Origin	DG



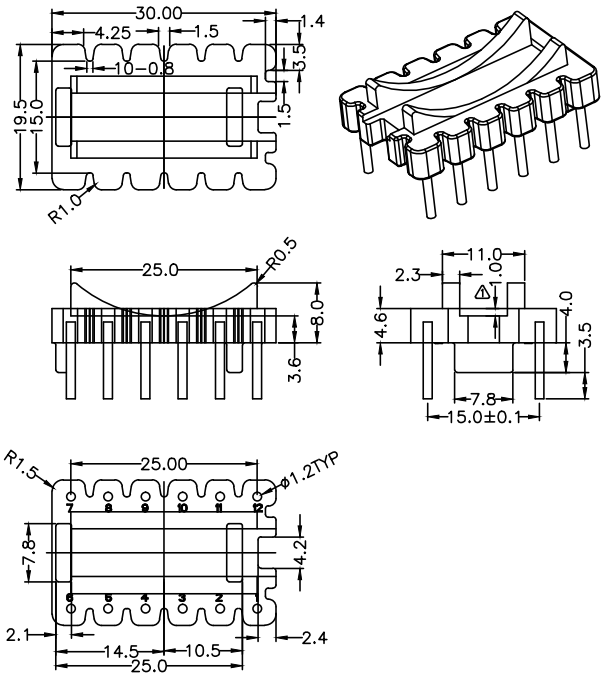
Drawing Number	PB-067	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-51	Pin Material	/	Origin	SZ



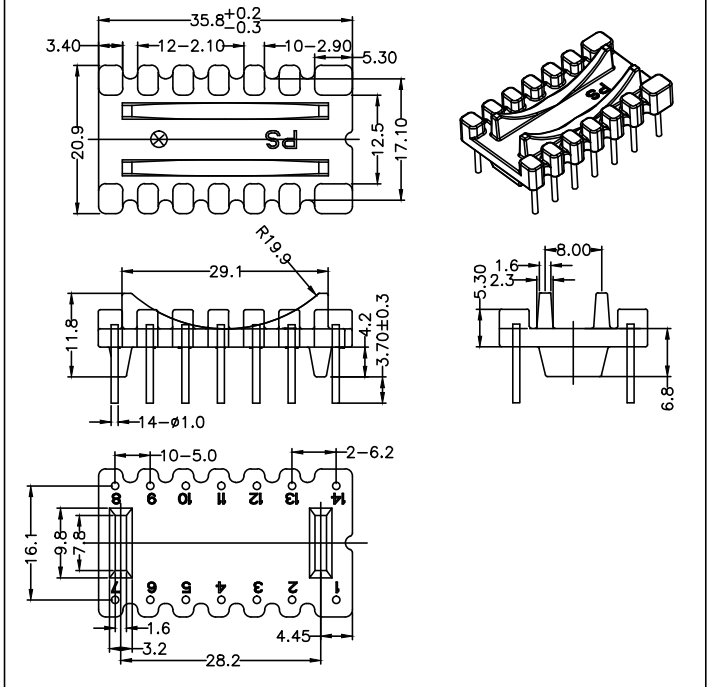
Drawing Number	PB-068	Bobbin Material	PM9630	Unit	MM
Length X Width	7.0X5.2	Pin Material	/	Origin	DG



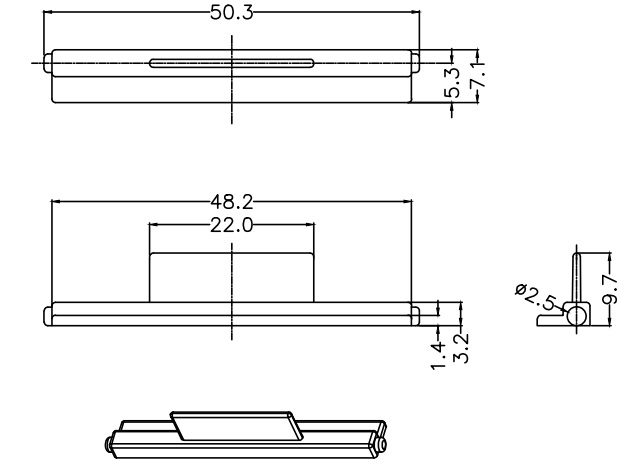
Drawing Number	PB-068-1	Bobbin Material	PM9630	Unit	MM
Length X Width	7.0X5.2	Pin Material		Origin	DG



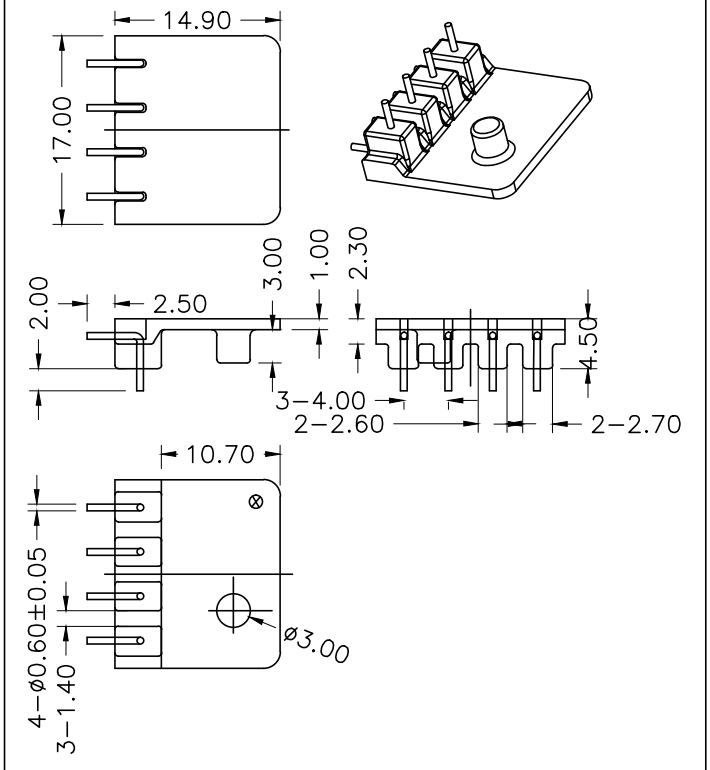
Drawing Number	PB-069	Bobbin Material	T375J	Unit	MM
Length X Width	30.0X19.5	Pin Material	CP WIRE	Origin	DG



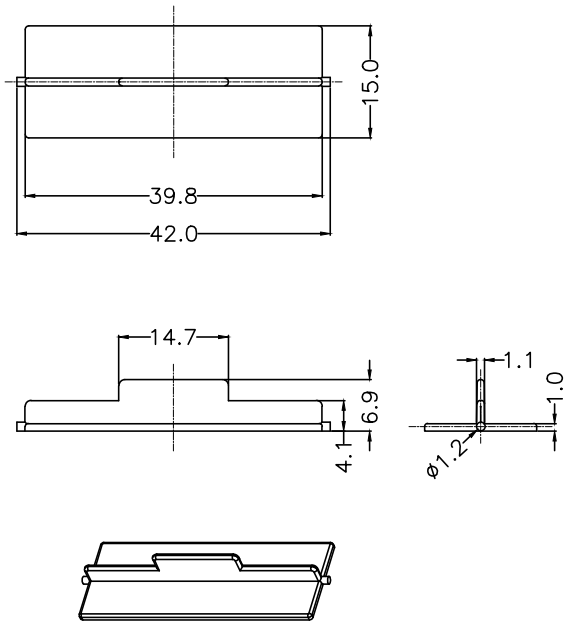
Drawing Number	PB-070	Bobbin Material	T375J	Unit	MM
Length X Width	35.8X20.9	Pin Material	CP WIRE	Origin	DG



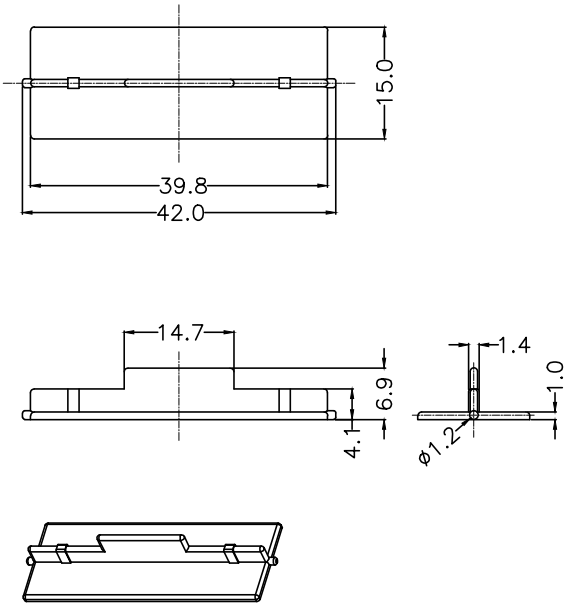
Drawing Number	PB-071	Bobbin Material	PM9630	Unit	MM
Core Type	EER-49	Pin Material	/	Origin	SZ



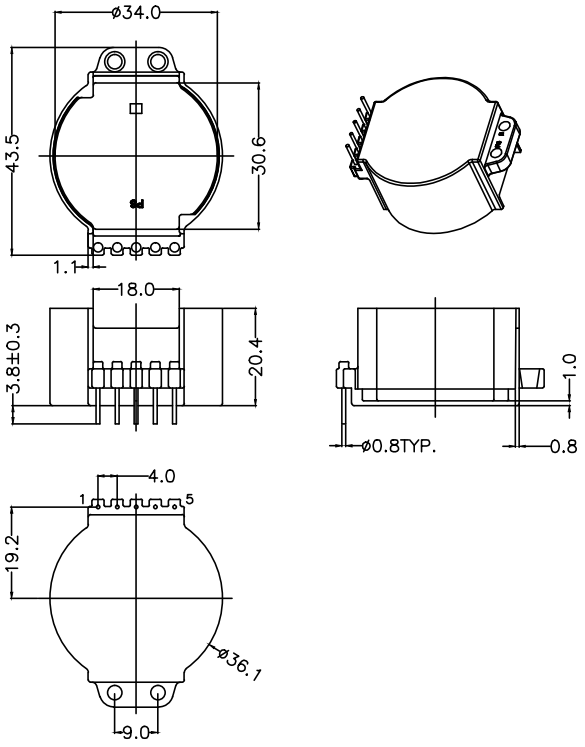
Drawing Number	PB-072	Bobbin Material	PM9820	Unit	MM
Length X Width	17.0X4.5	Pin Material	CP WIRE	Origin	DG



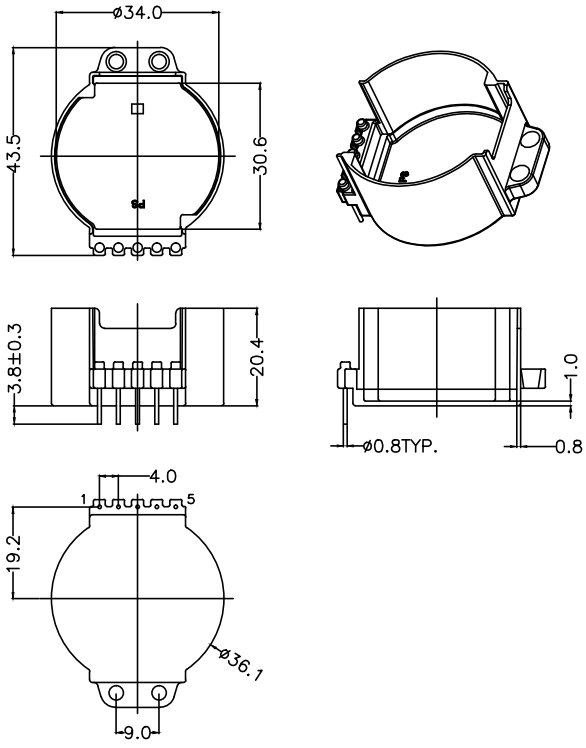
Drawing Number	PB−073	Bobbin Material	PM9630	Unit	MM
Length X Width	EER−34	Pin Material	/	Origin	SZ



Drawing Number	PB−076	Bobbin Material	FR530	Unit	MM
Core Type	EER−34	Pin Material	/	Origin	SZ

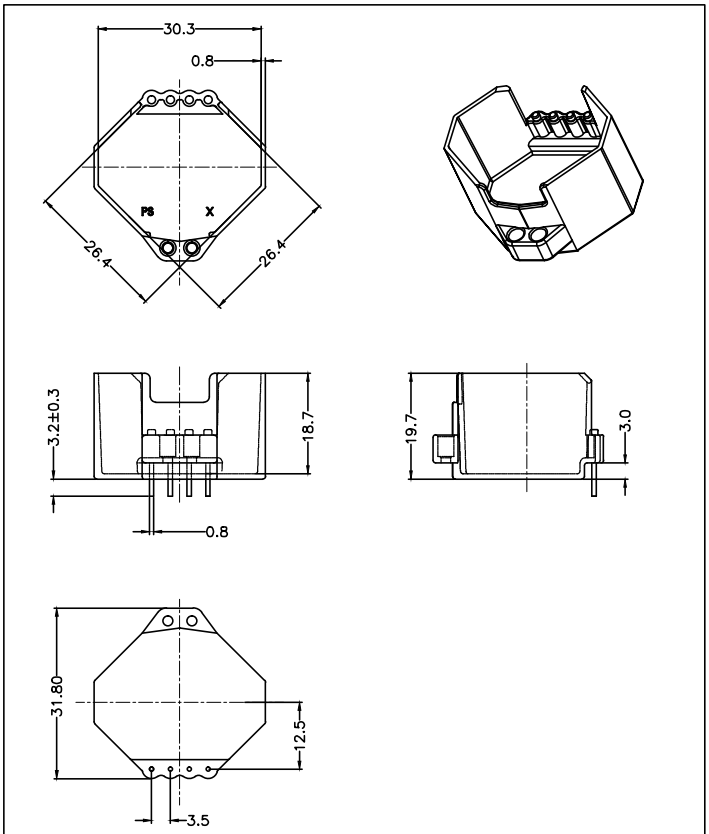


Drawing Number	PB−077	Bobbin Material	PM9630	Unit	MM
Core Type	PJ−3319	Pin Material	CP WIRE	Origin	SZ

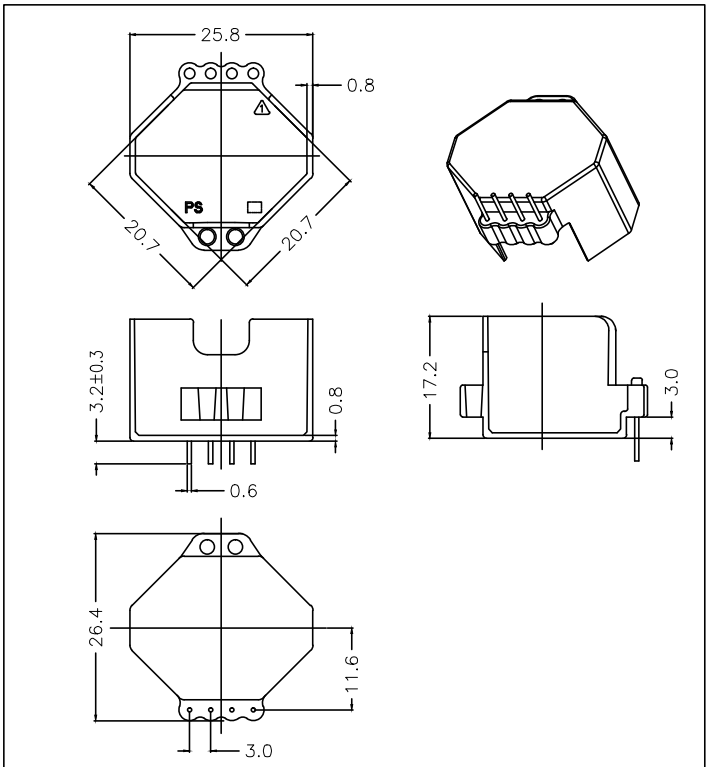


Drawing Number	PB−077−1	Bobbin Material	PM9820	Unit	MM
Core Type	PJ−3319	Pin Material	CP WIRE	Origin	SZ

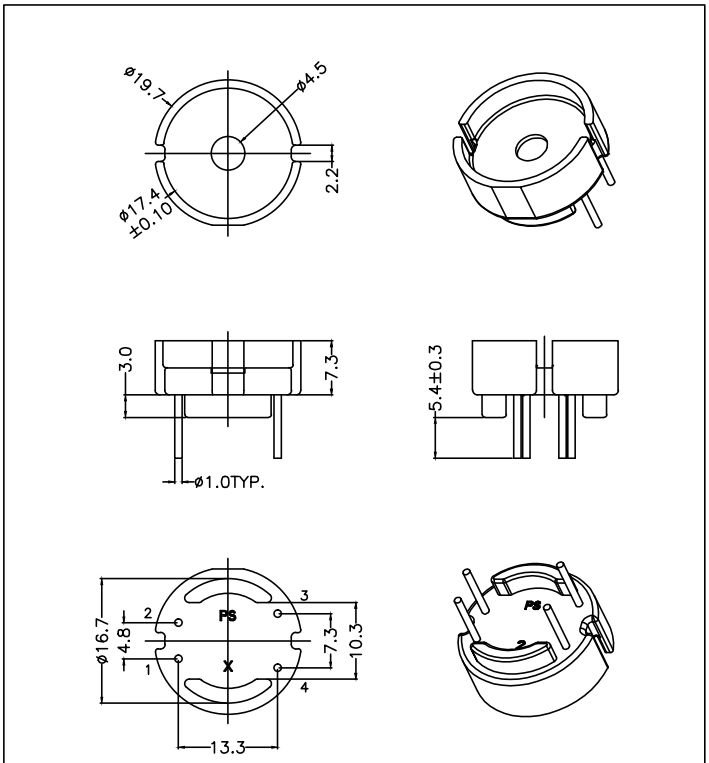
T-H - BASE Type



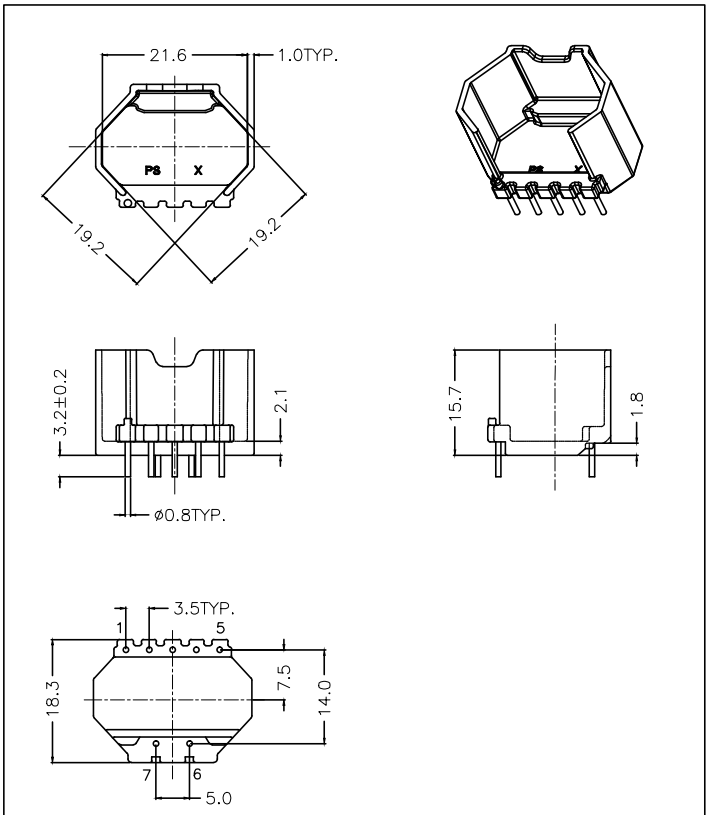
Drawing Number	PB−078	Bobbin Material	PM9630	Unit	MM
Core Type	RM−10/18.6	Pin Material	CP WIRE	Origin	SZ



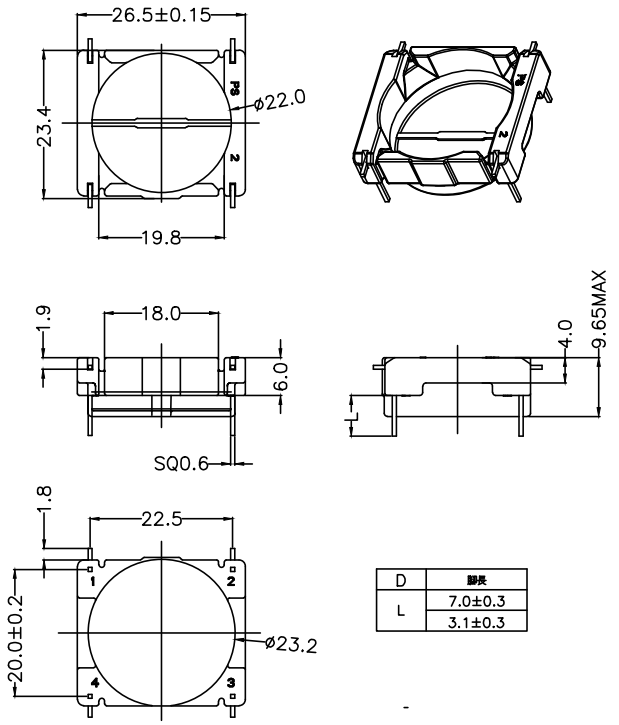
Drawing Number	PB−079	Bobbin Material	PM9630	Unit	MM
Core Type	RM−8	Pin Material	CP WIRE	Origin	SZ



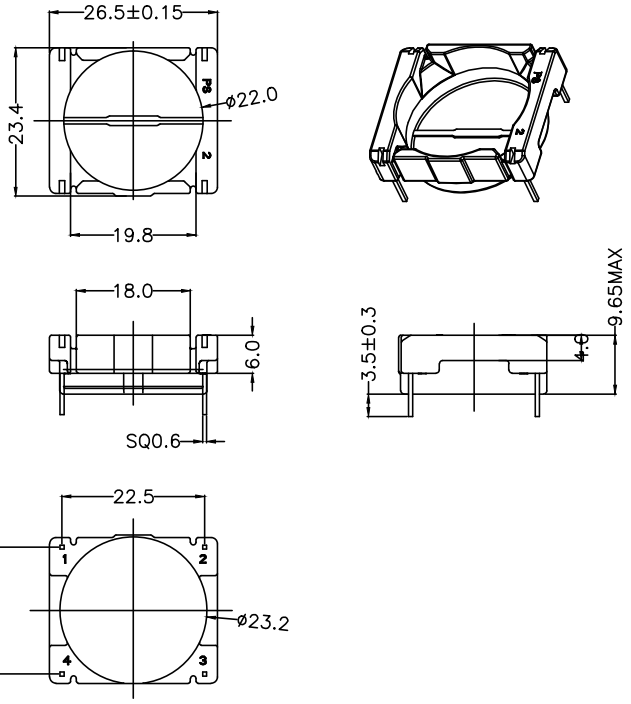
Drawing Number	PB−080	Bobbin Material	PF2736	Unit	MM
Core Type	R−14	Pin Material	CP WIRE	Origin	SZ



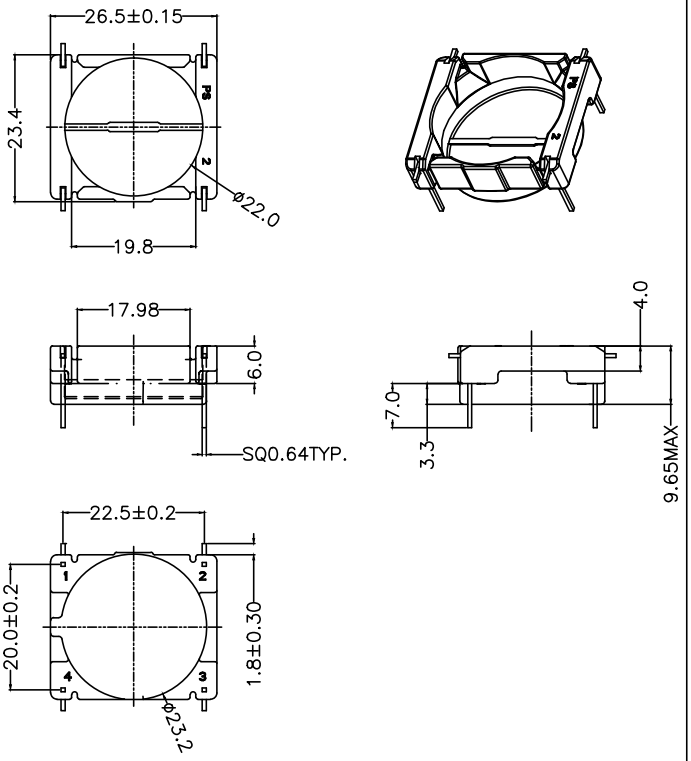
Drawing Number	PB−081	Bobbin Material	PM9630	Unit	MM
Core Type	RM−7	Pin Material	CP WIRE	Origin	SZ



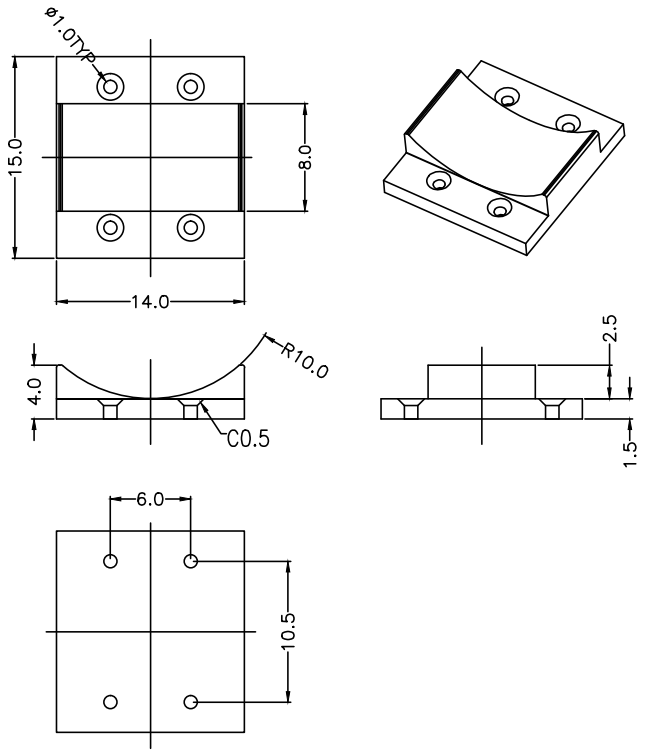
Drawing Number	PB-086	Bobbin Material	T375HF	Unit	MM
Length X Width	18.0X10	Pin Material	CP WIRE	Origin	DG



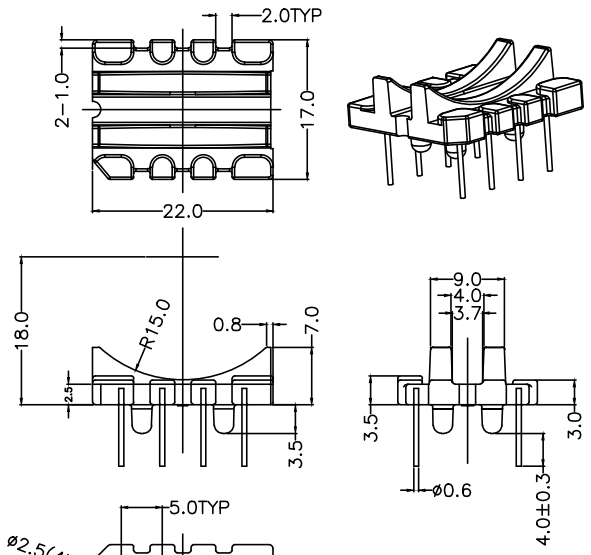
Drawing Number	PB-086-1	Bobbin Material	T375HF	Unit	MM
Length X Width	18.0X10	Pin Material	CP WIRE	Origin	DG



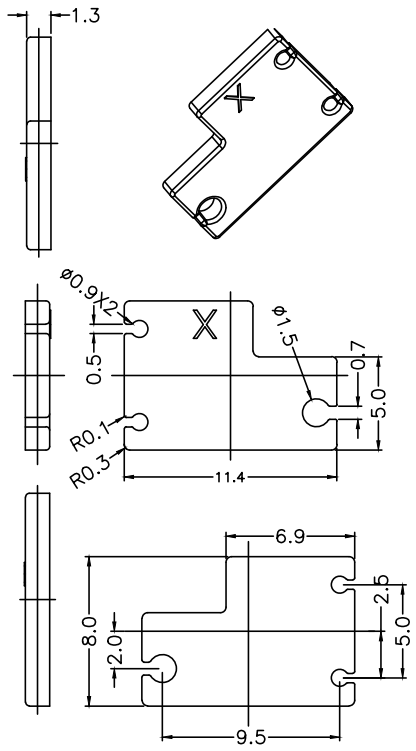
Drawing Number	PB-086-2	Bobbin Material	T375HF	Unit	MM
Length X Width	18.0X10	Pin Material	CP WIRE	Origin	DG



Drawing Number	PB-087	Bobbin Material	T375J	Unit	MM
Length X Width	18.0X8	Pin Material	/	Origin	DG



Drawing Number	PB-093	Bobbin Material	T355HF	Unit	MM
Length X Width	20X6.7	Pin Material	CP WIRE	Origin	DG

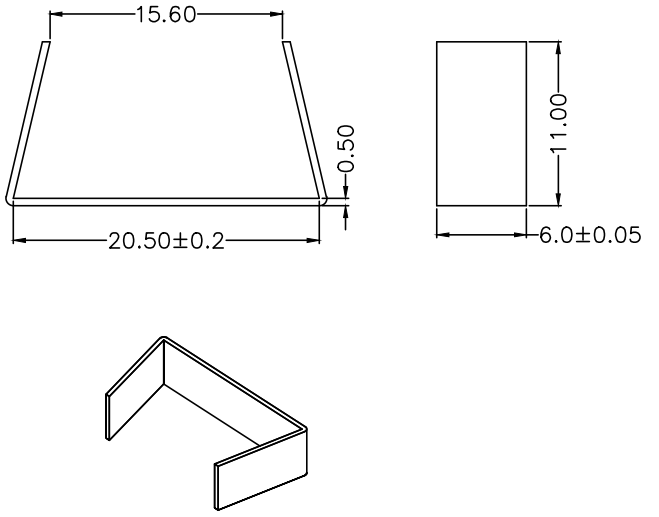


Drawing Number	PB-095	Bobbin Material	T355HF	Unit	MM
Core Type	13.0X8.0	Pin Material	/	Origin	DG

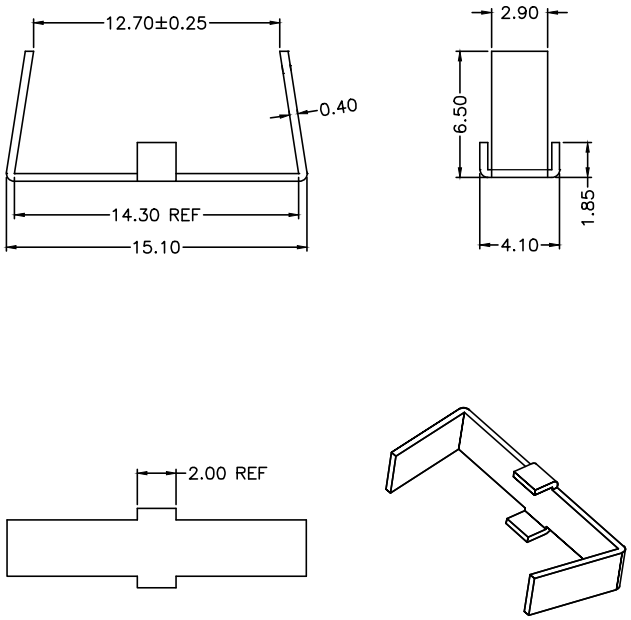
Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

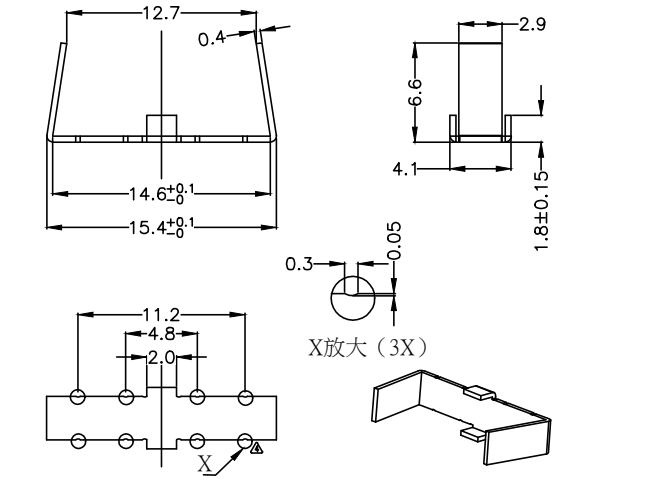
CLIP Type



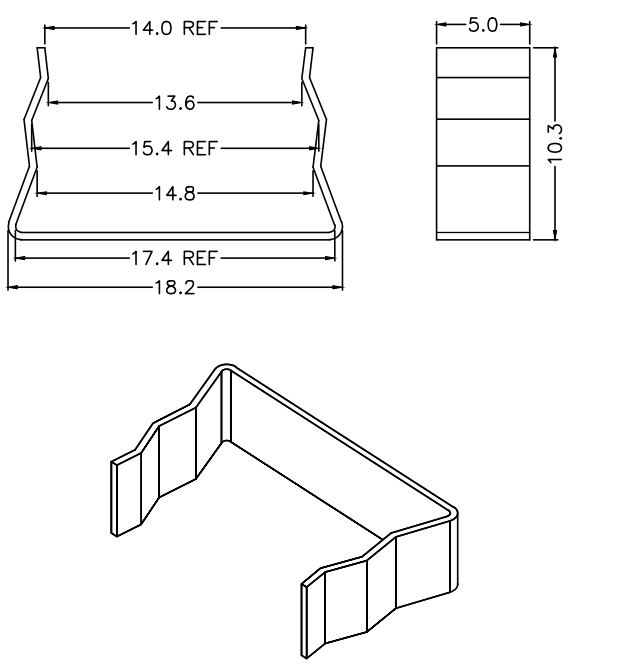
Drawing Number	C-002	Bobbin Material	SUS 301	Unit	MM
Core Type	UU-16	Pin Material	/	Origin	DG



Drawing Number	C-003	Bobbin Material	SUS 301	Unit	MM
Core Type	UU-9.8	Pin Material	/	Origin	DG

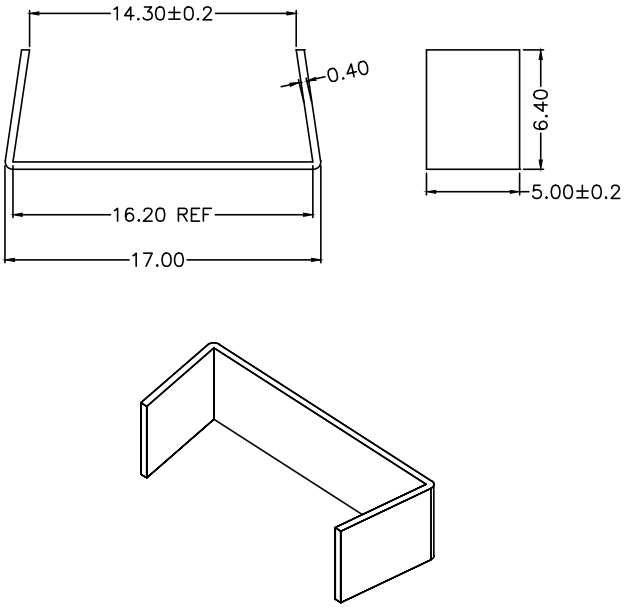


Drawing Number	C-003-1	Bobbin Material	SUS 301	Unit	MM
Core Type	UU-9.8	Pin Material	/	Origin	DG

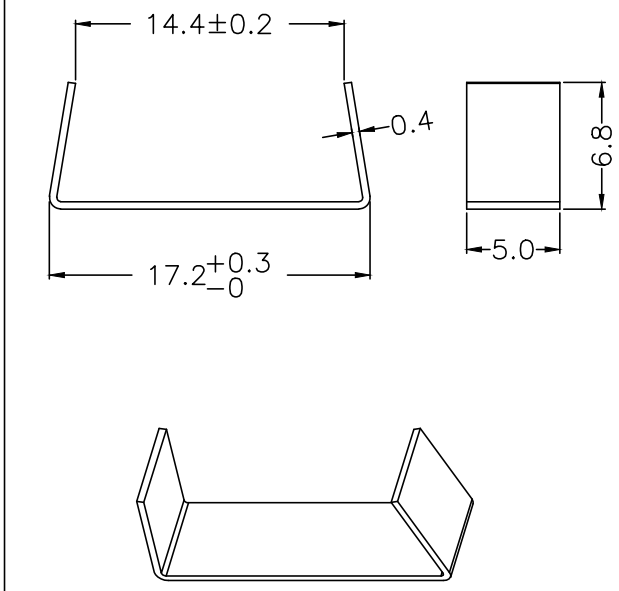


Drawing Number	C-004	Bobbin Material	SUS 301	Unit	MM
Core Type	UU-10.5	Pin Material	/	Origin	DG

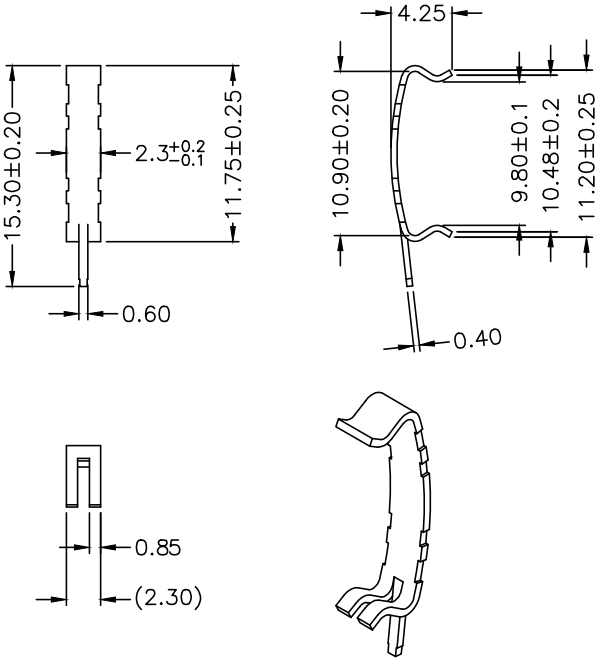
CLIP Type



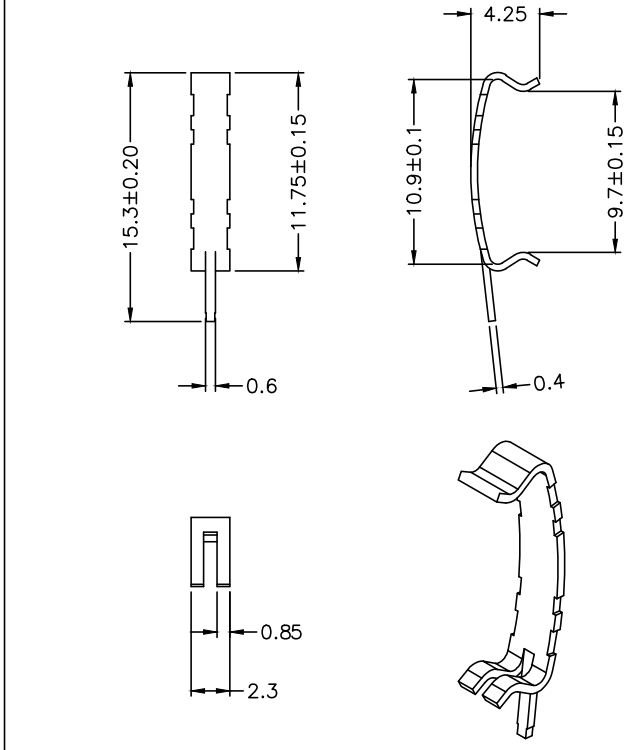
Drawing Number	C-004-1	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	UU-10.5	Pin Material	/	Origin	DG



Drawing Number	C-004-3	Bobbin Material	SUS 301	Unit	MM
Core Type	UU-10.5	Pin Material	/	Origin	SZ

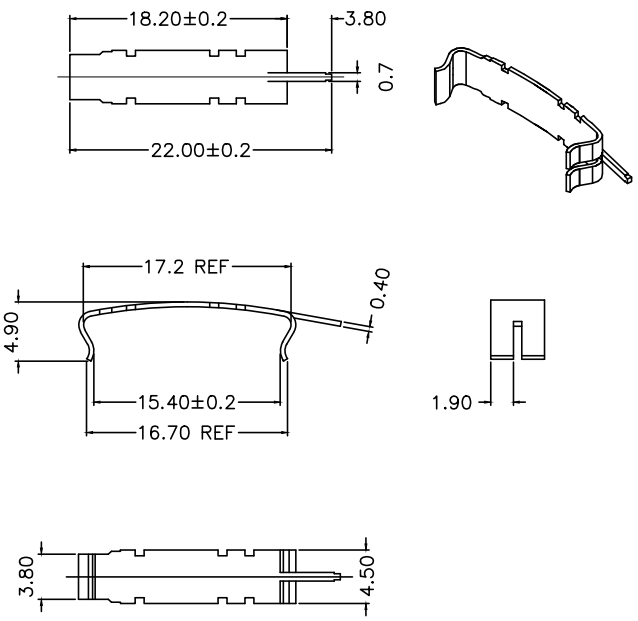


Drawing Number	C-006	Bobbin Material	SK 7	Unit	MM
Core Type	RM-6	Pin Material	/	Origin	DG,SZ

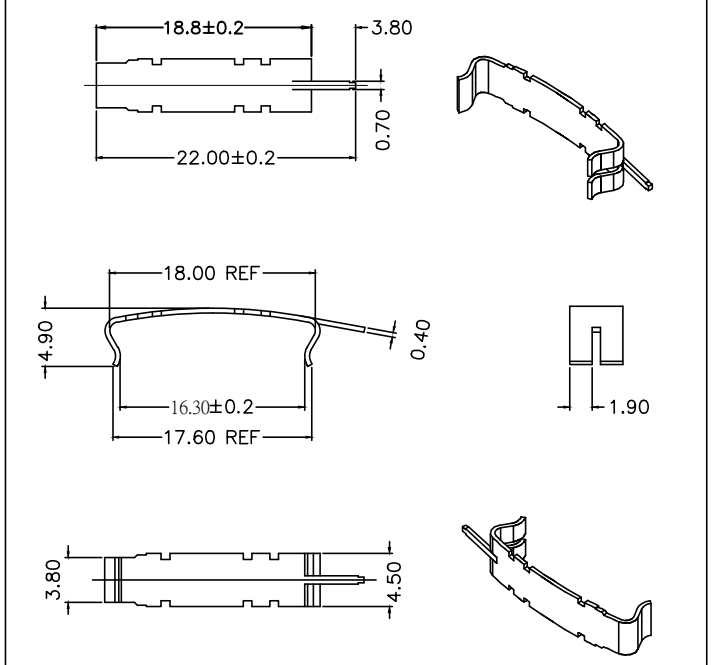


Drawing Number	C-006-1	Bobbin Material	SK 7	Unit	MM
Core Type	RM-6	Pin Material	/	Origin	DG

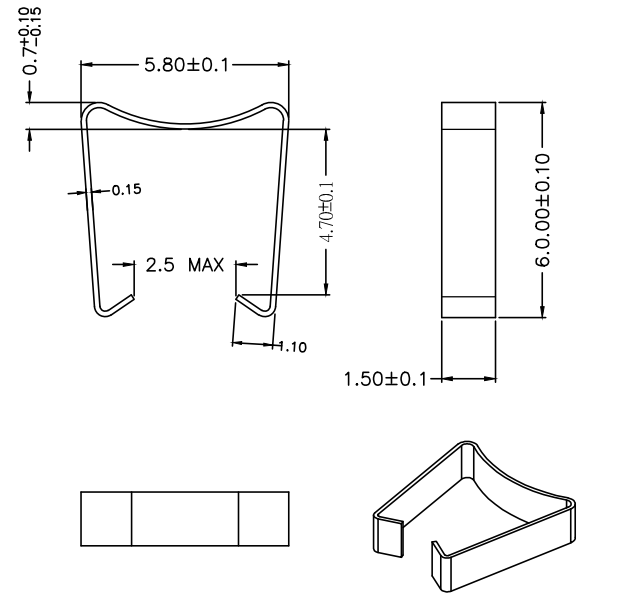
CLIP Type



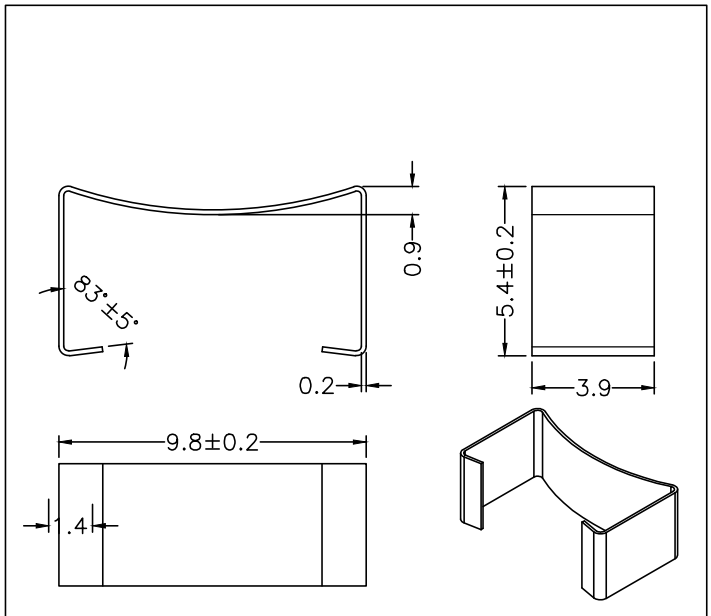
Drawing Number	C-007	Bobbin Material	SK 7	Unit	MM
Core Type	RM-10	Pin Material	/	Origin	DG



Drawing Number	C-007-1	Bobbin Material	SK 7	Unit	MM
Core Type	RM-10	Pin Material	/	Origin	DG

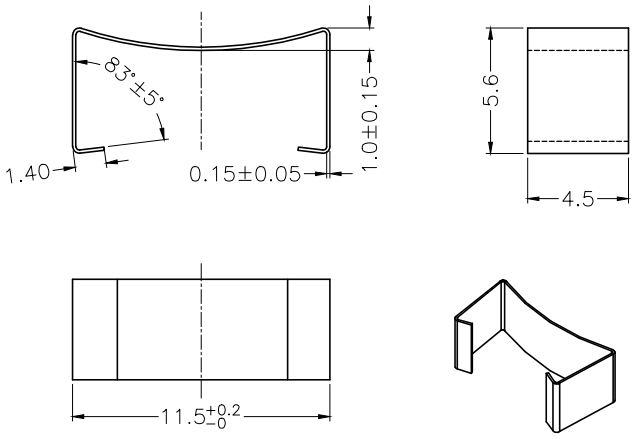


Drawing Number	C-008	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EE-5.0	Pin Material	/	Origin	DG

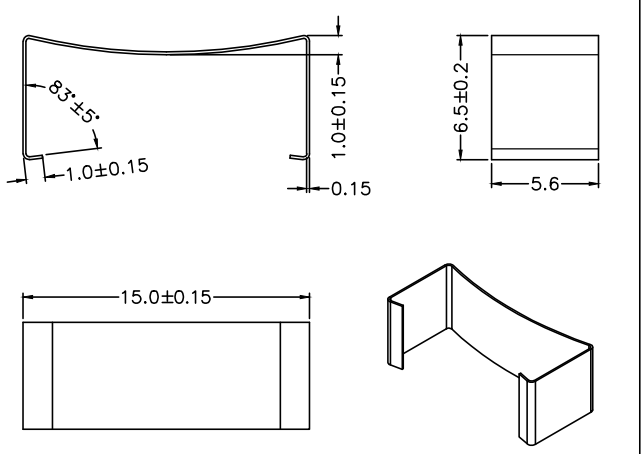


Drawing Number	C-010	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ER-9.5/5	Pin Material	/	Origin	DG

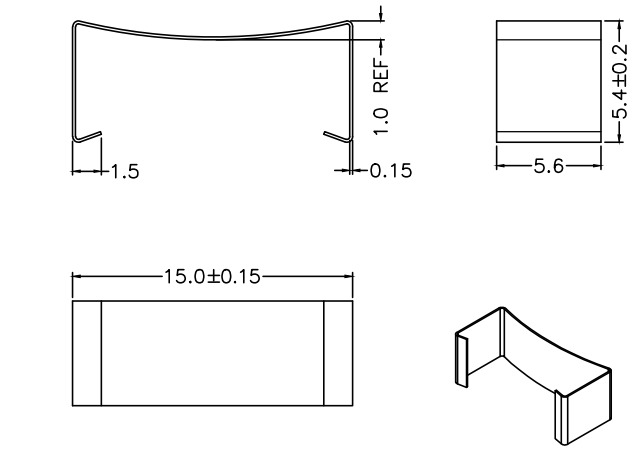
CLIP Type



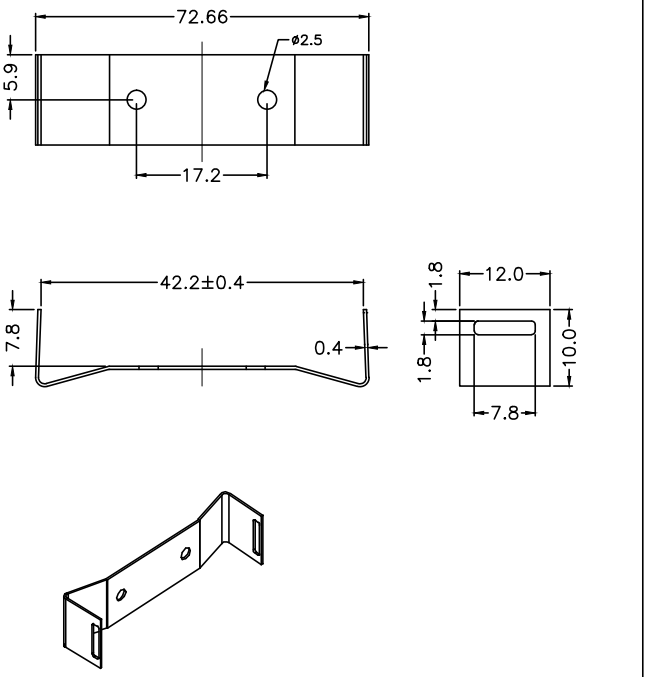
Drawing Number	C-011	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ER-11/5	Pin Material	/	Origin	DG



Drawing Number	C-012	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ER-14.5/6	Pin Material	/	Origin	DG

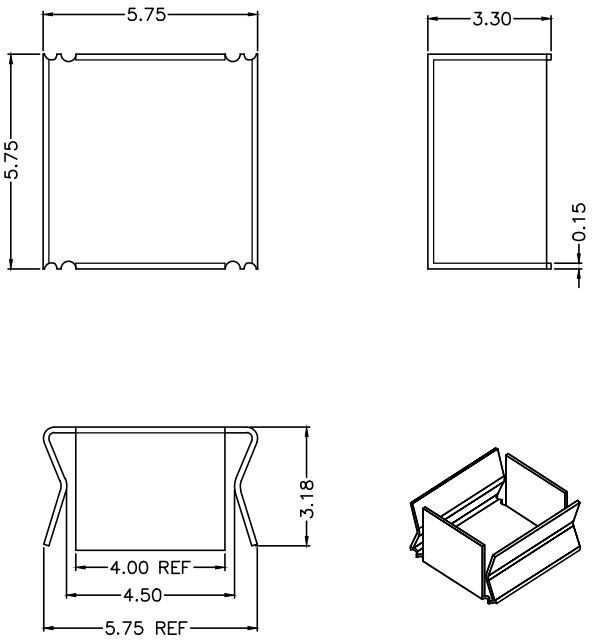


Drawing Number	C-012-1	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ER-14.5/6	Pin Material	/	Origin	DG

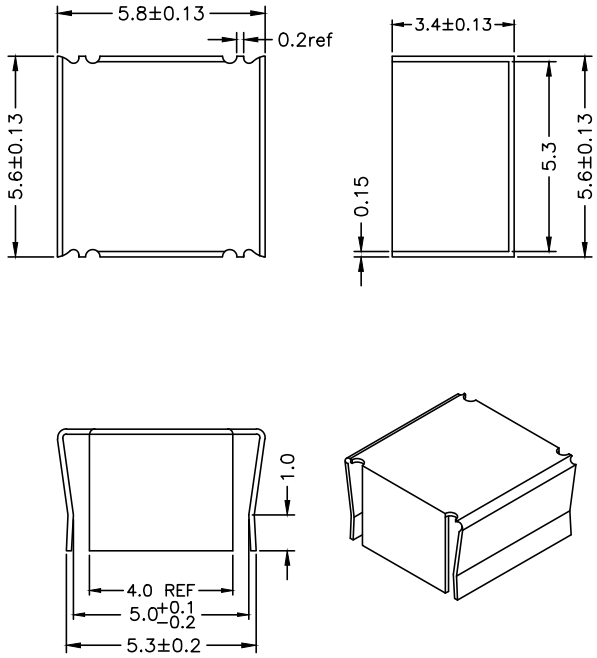


Drawing Number	C-013	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-39	Pin Material	/	Origin	DG

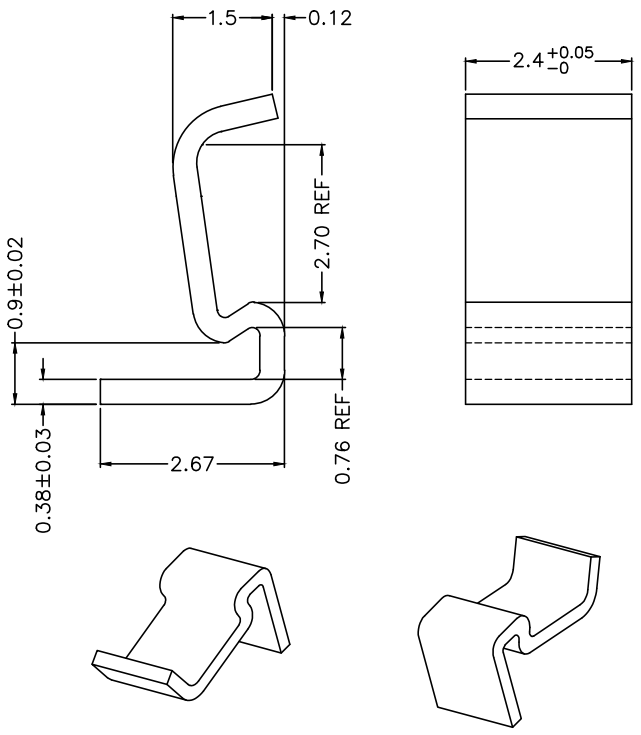
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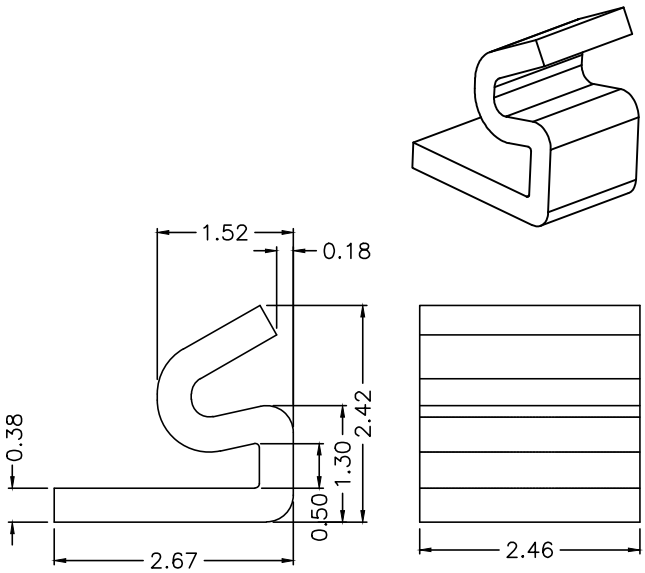
Drawing Number	C-018	Bobbin Material	/	Unit	MM
Core Type	EE-5.0	Pin Material	STAINLESS STEEL	Origin	DG



Drawing Number	C-018-1	Bobbin Material	/	Unit	MM
Core Type	EE-5.0	Pin Material	SUS 301	Origin	DG

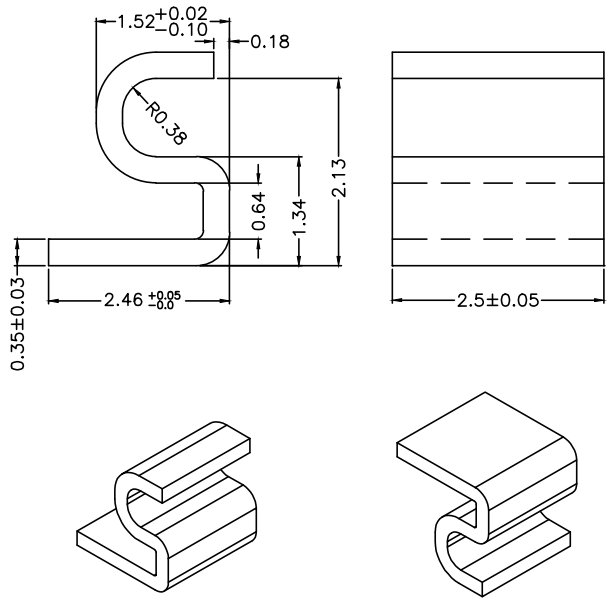


Drawing Number	C-022	Bobbin Material	/	Unit	MM
Core Type	250-0479	Pin Material	C5191	Origin	SZ

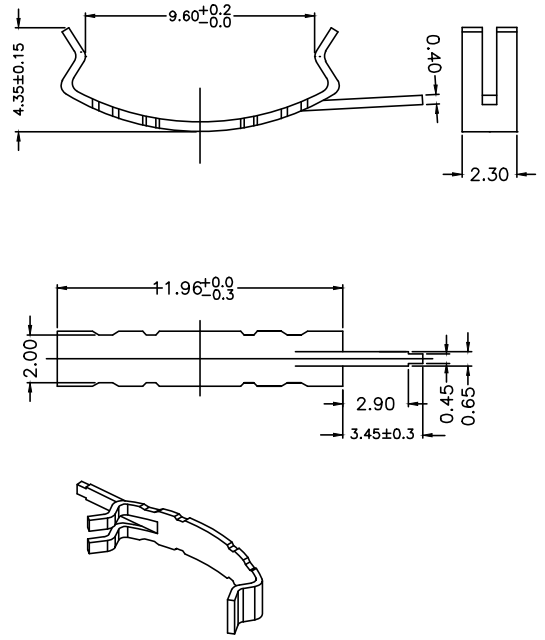


Drawing Number	C-025	Bobbin Material	/	Unit	MM
Core Type	250-0477	Pin Material	PHOSPHOR BRONZE	Origin	DG

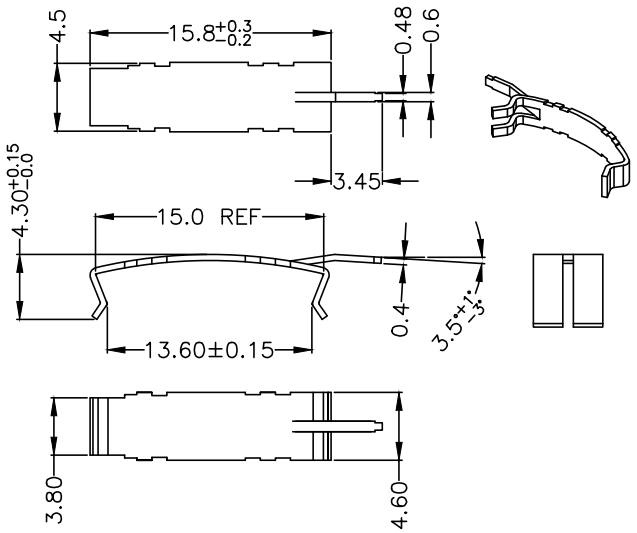
CLIP Type



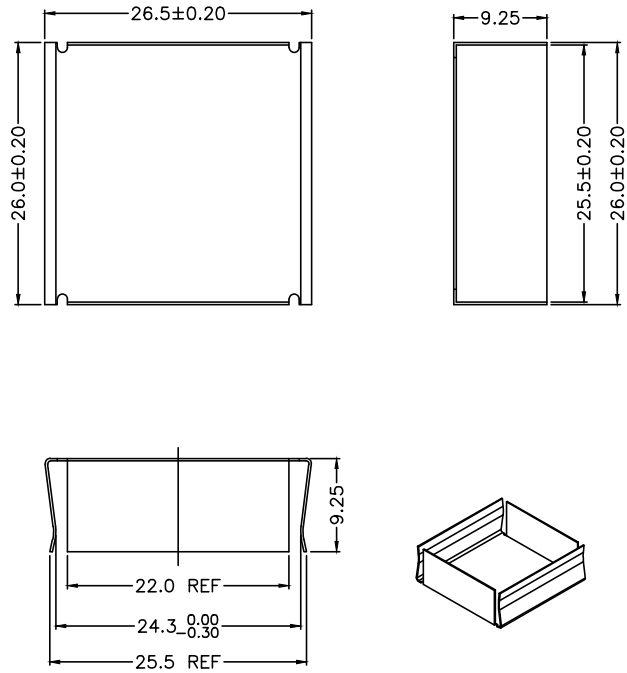
Drawing Number	C−026	Bobbin Material	C5191	Unit	MM
Core Type	250−0476	Pin Material	/	Origin	DG



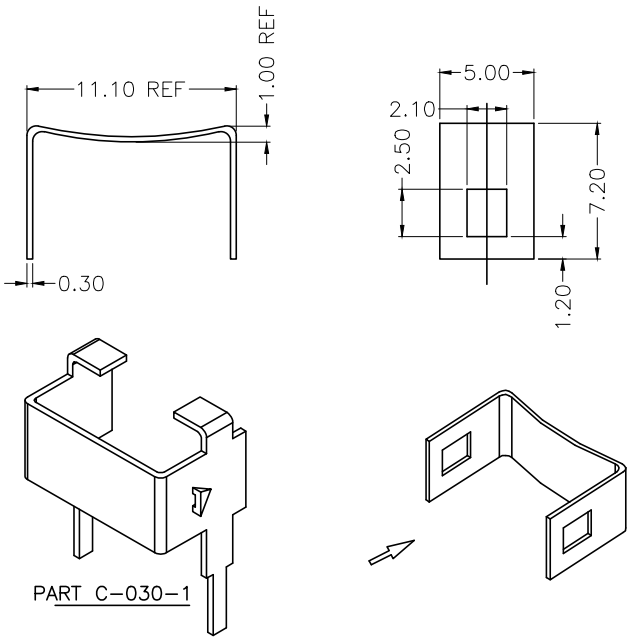
Drawing Number	C−027	Bobbin Material	SK 7	Unit	MM
Core Type	RM−6	Pin Material	/	Origin	DG



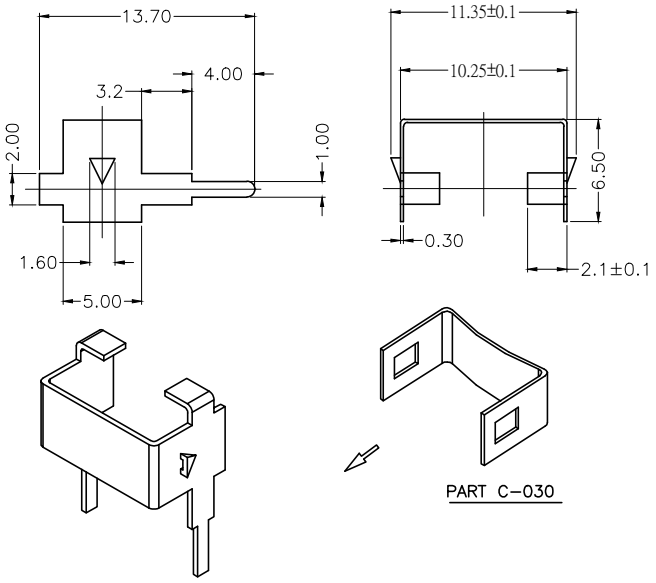
Drawing Number	C−028	Bobbin Material	SK 7	Unit	MM
Core Type	RM−8	Pin Material	/	Origin	DG



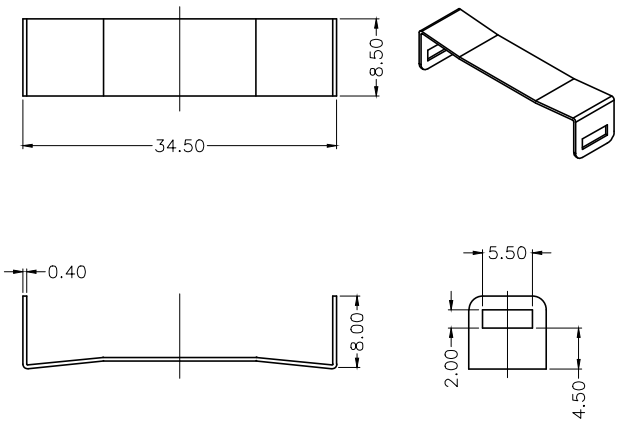
Drawing Number	C−029	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EFD−25	Pin Material	/	Origin	DG



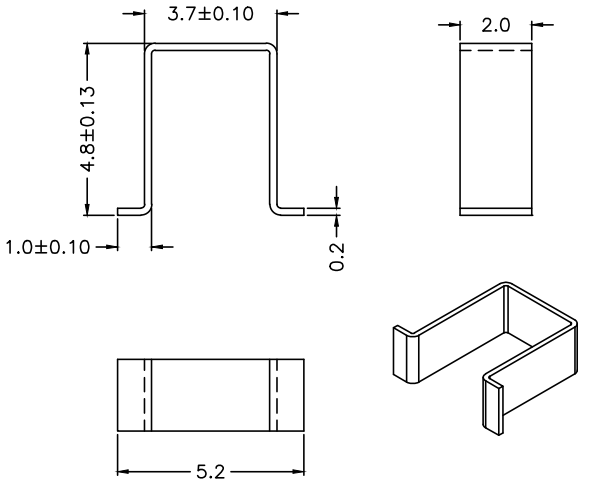
Drawing Number	C-030	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-7	Pin Material	/	Origin	DG



Drawing Number	C-030-1	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-7	Pin Material	/	Origin	DG

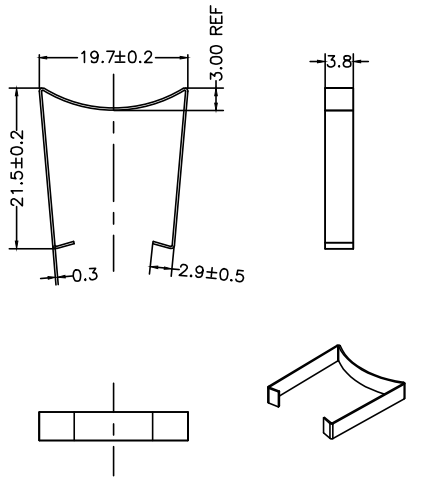


Drawing Number	C-031	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-29	Pin Material	/	Origin	SZ

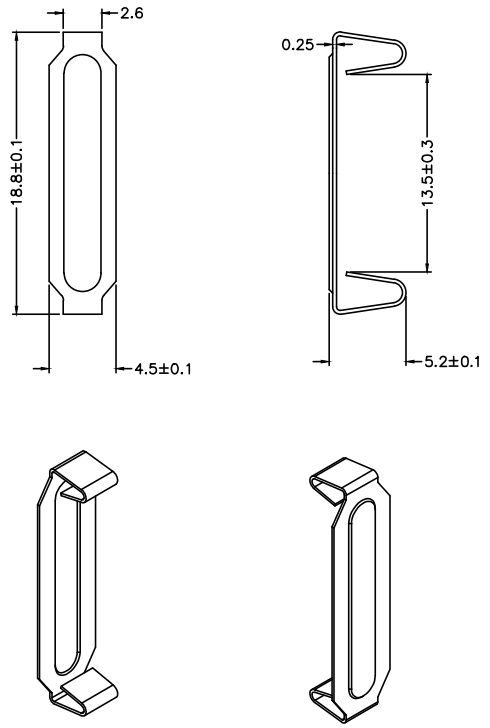


Drawing Number	C-038	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EE-5.0	Pin Material	/	Origin	DG

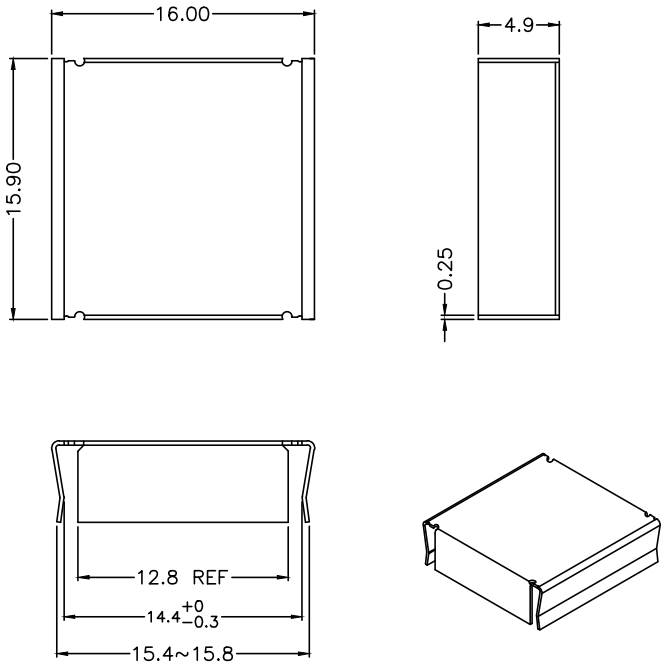
CLIP Type



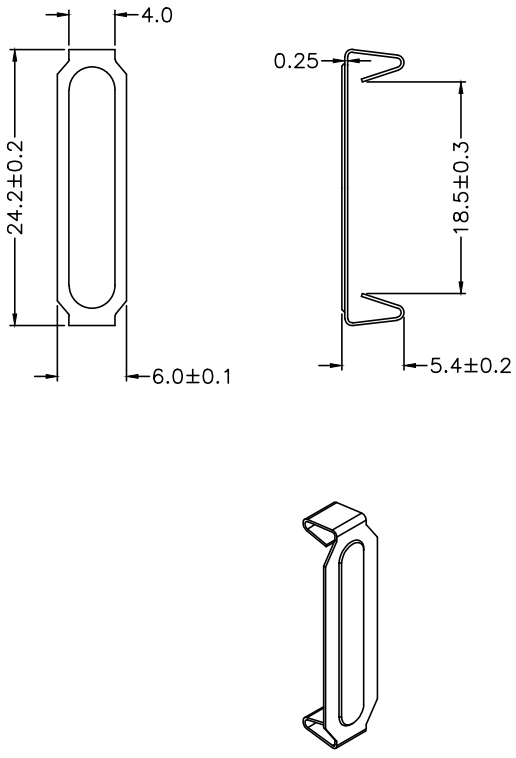
Drawing Number	C-039	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EPC-19	Pin Material	/	Origin	DG



Drawing Number	C-040	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EFD-15	Pin Material	/	Origin	DG

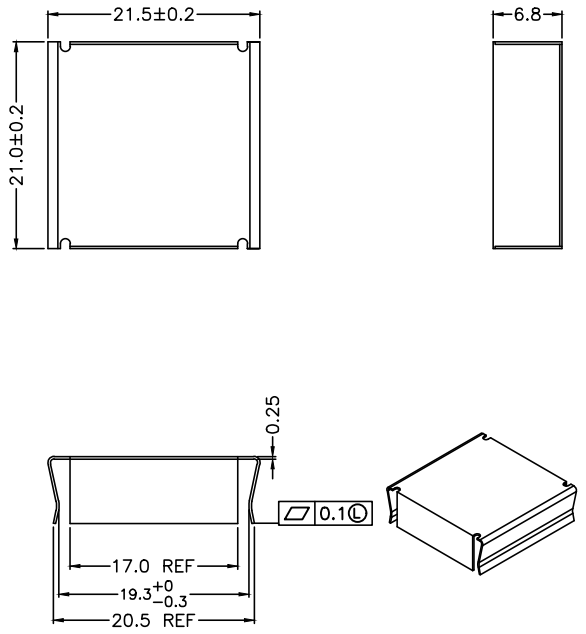


Drawing Number	C-041	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EFD-15	Pin Material	/	Origin	DG

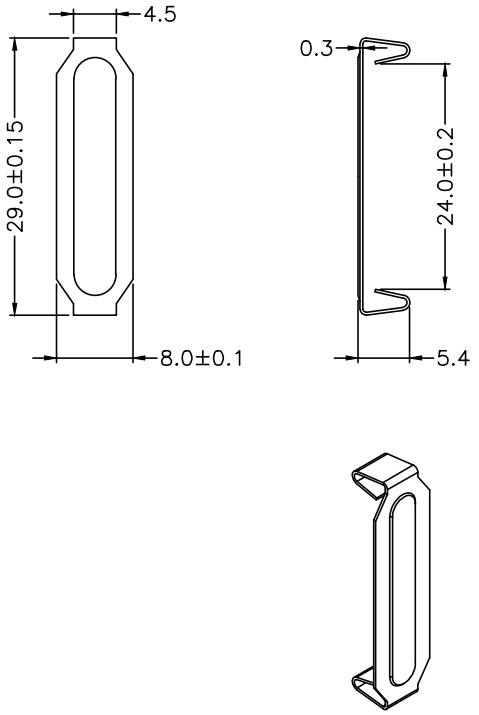


Drawing Number	C-042	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EFD-20	Pin Material	/	Origin	DG

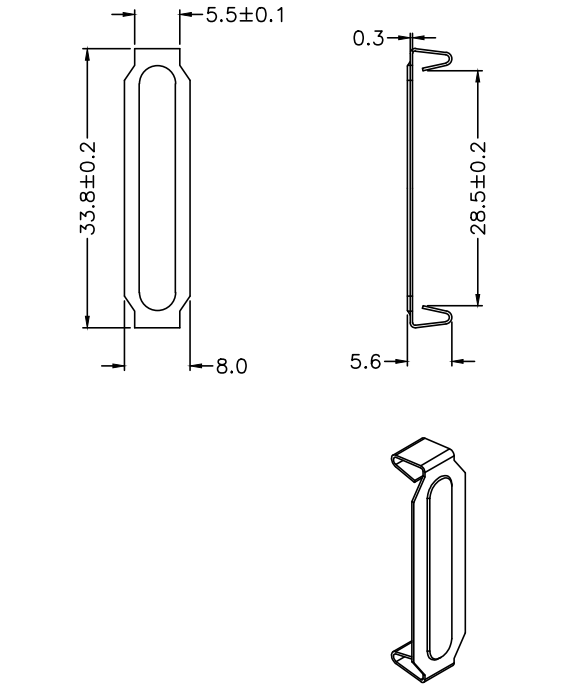
CLIP Type



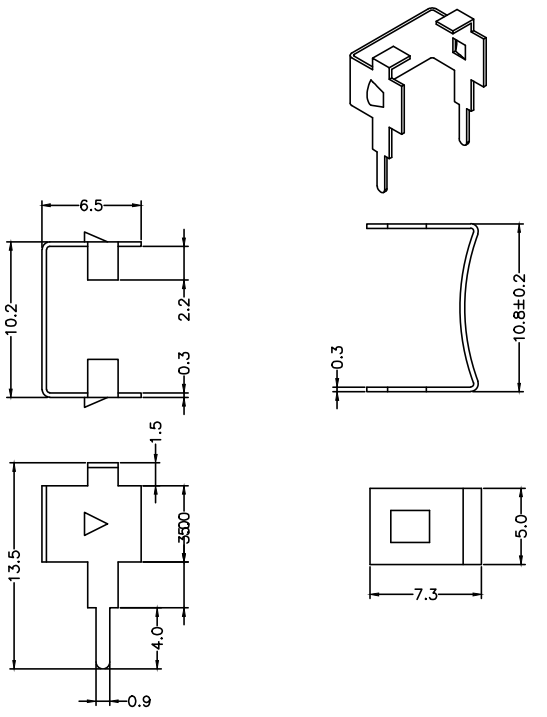
Drawing Number	C−043	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EFD−20	Pin Material	/	Origin	DG



Drawing Number	C−044	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EFD−25	Pin Material	/	Origin	DG

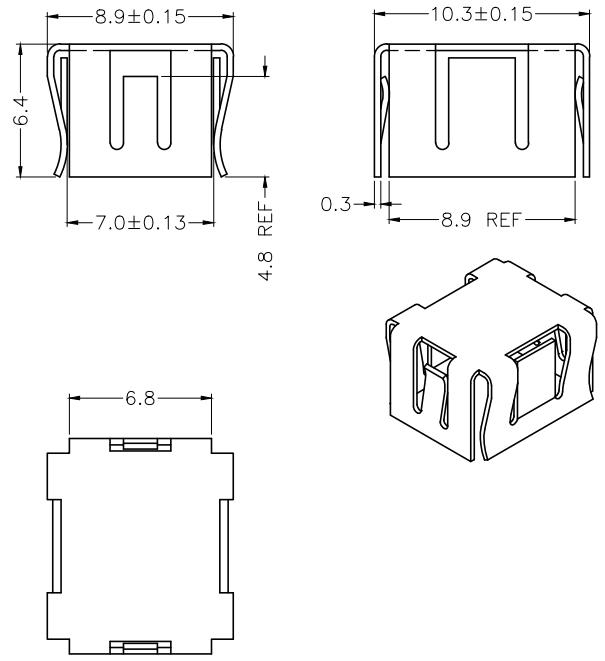


Drawing Number	C−046	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EFD−30	Pin Material	/	Origin	DG

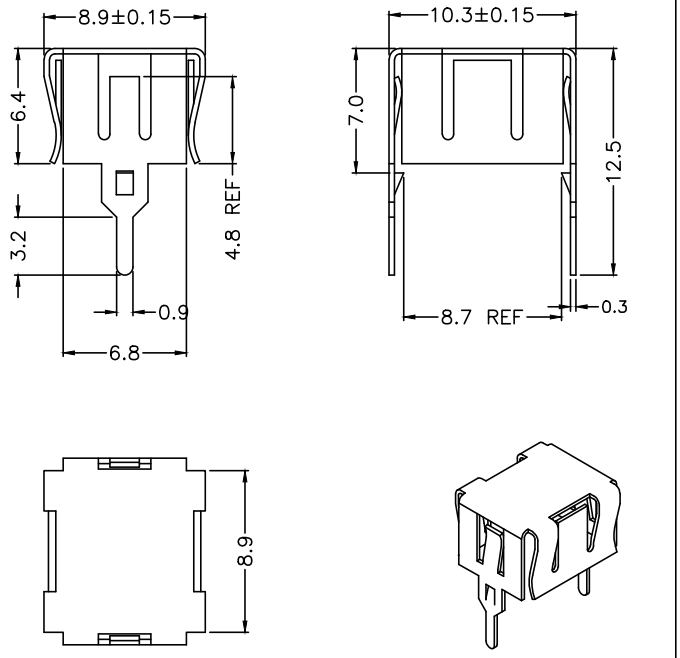


Drawing Number	C−047	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP−7	Pin Material	/	Origin	DG

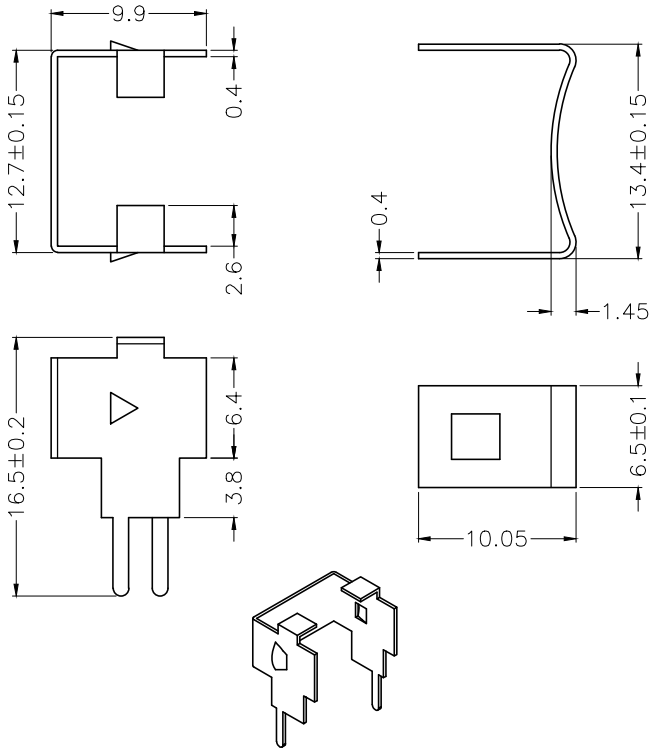
CLIP Type



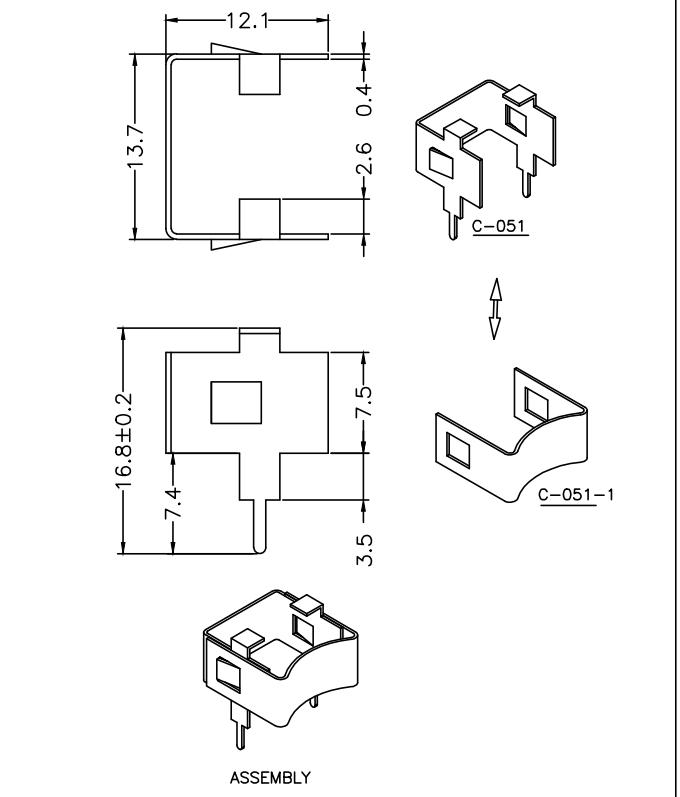
Drawing Number	C-048	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-7	Pin Material	/	Origin	DG



Drawing Number	C-049	Bobbin Material	C5191	Unit	MM
Core Type	EP-7	Pin Material	/	Origin	DG

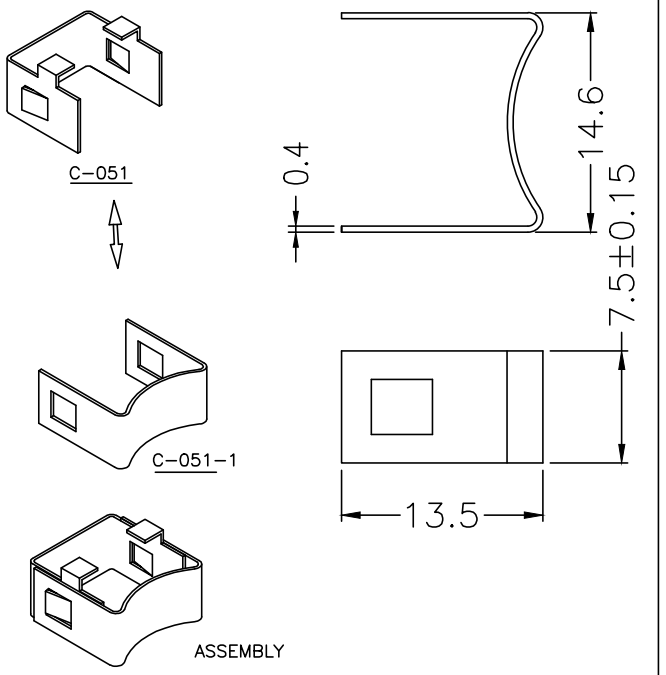


Drawing Number	C-050	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-10	Pin Material	/	Origin	DG

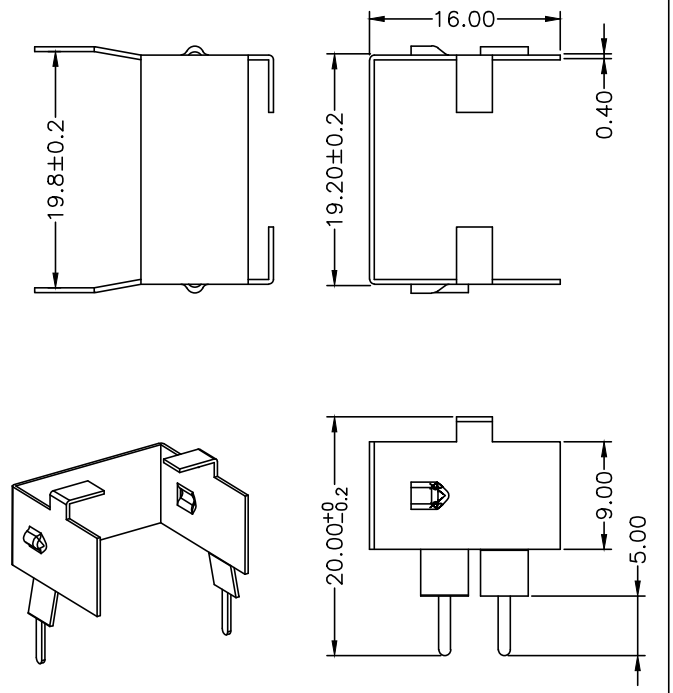


Drawing Number	C-051	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-13	Pin Material	/	Origin	DG

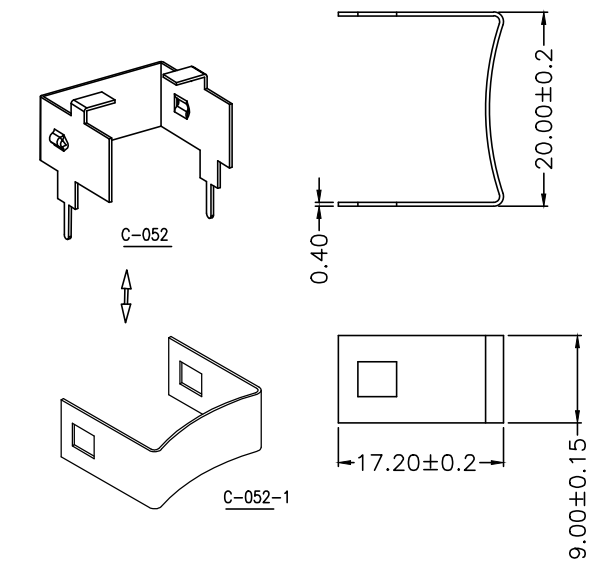
CLIP Type



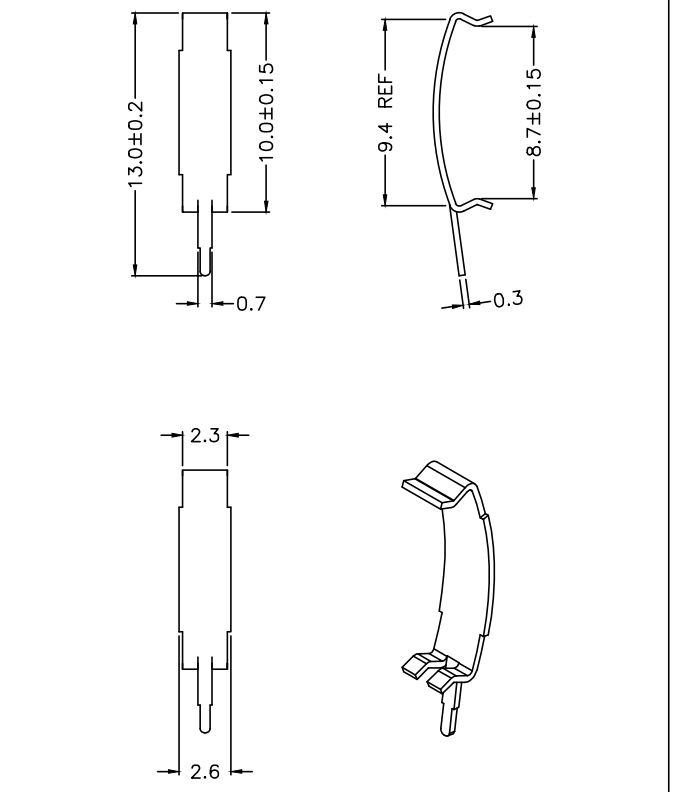
Drawing Number	C-051-1	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-13	Pin Material	/	Origin	DG



Drawing Number	C-052	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-17	Pin Material	/	Origin	DG

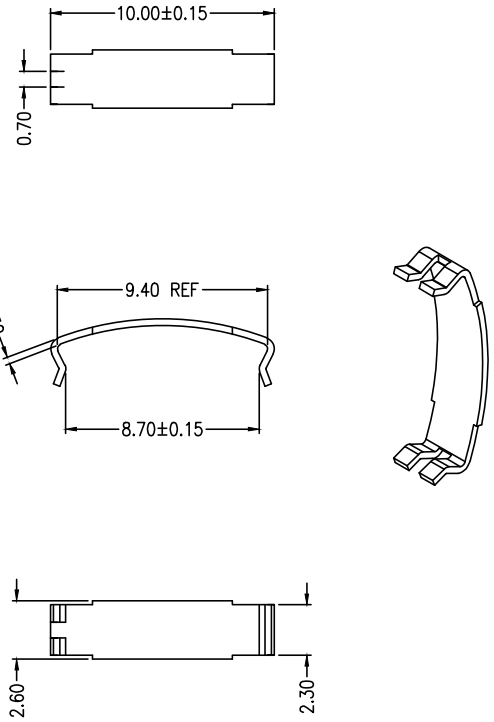


Drawing Number	C-052-1	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-17	Pin Material	/	Origin	DG

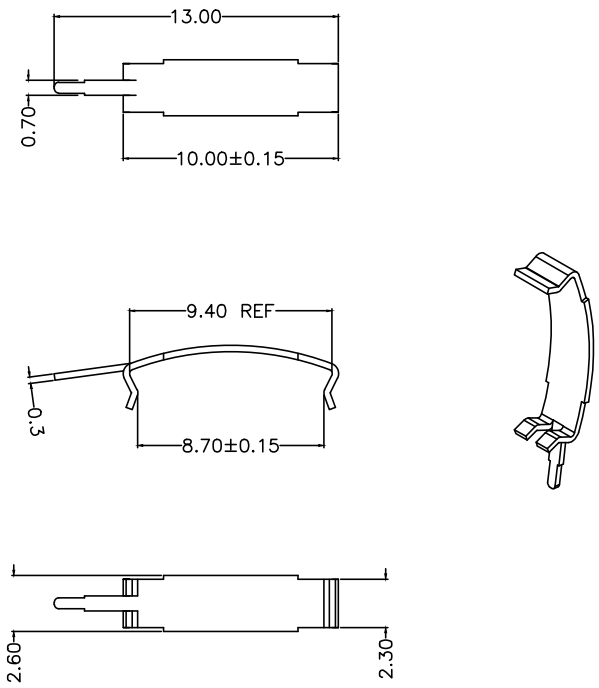


Drawing Number	C-053	Bobbin Material	SK 7	Unit	MM
Core Type	RM-4	Pin Material	/	Origin	DG

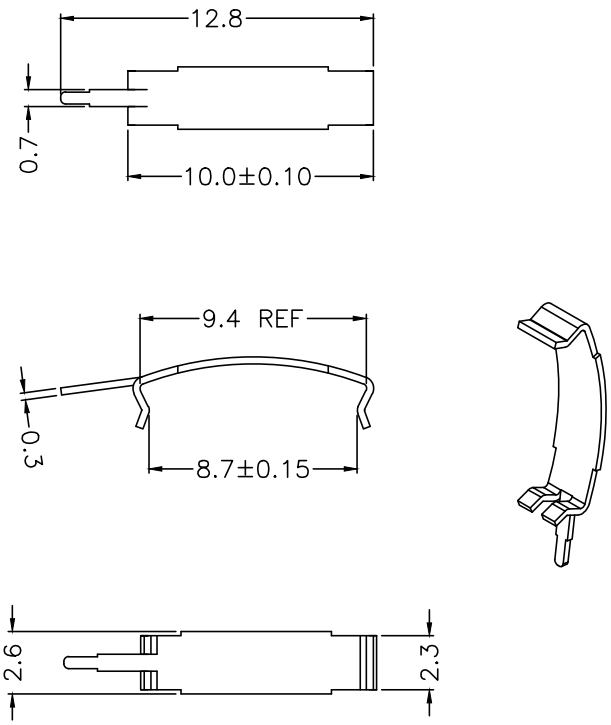
CLIP Type



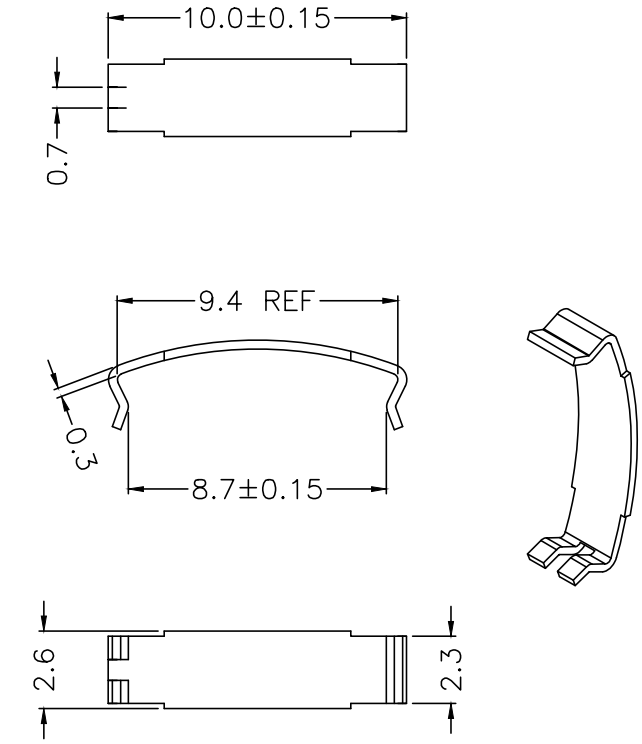
Drawing Number	C-054	Bobbin Material	SK 7	Unit	MM
Core Type	RM-4	Pin Material	/	Origin	DG



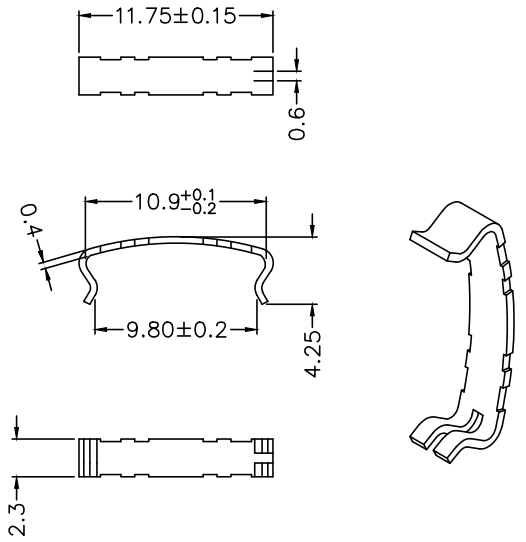
Drawing Number	C-055	Bobbin Material	SK 7	Unit	MM
Core Type	RM-5	Pin Material	/	Origin	DG



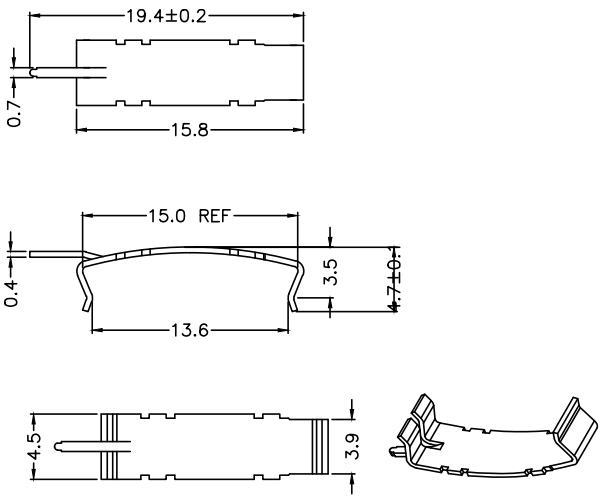
Drawing Number	C-055-1	Bobbin Material	SK 7	Unit	MM
Core Type	RM-5	Pin Material	/	Origin	DG



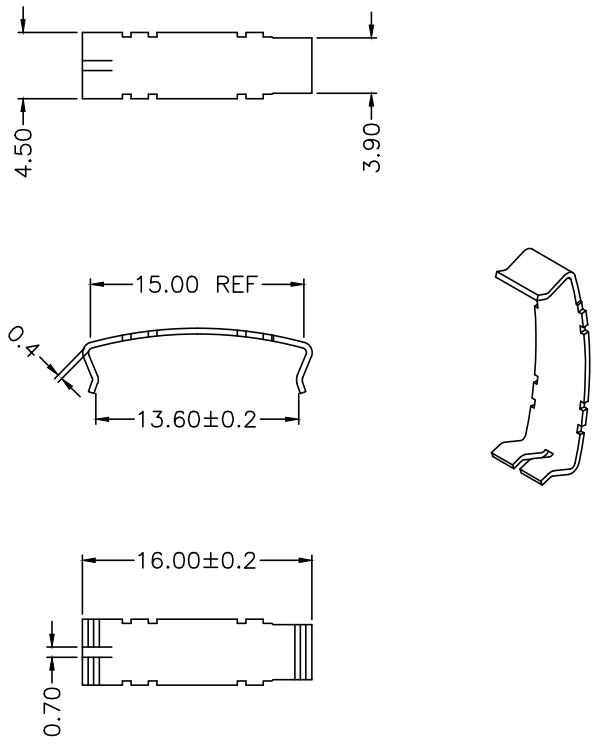
Drawing Number	C-056	Bobbin Material	SK 7	Unit	MM
Core Type	RM-5	Pin Material	/	Origin	DG



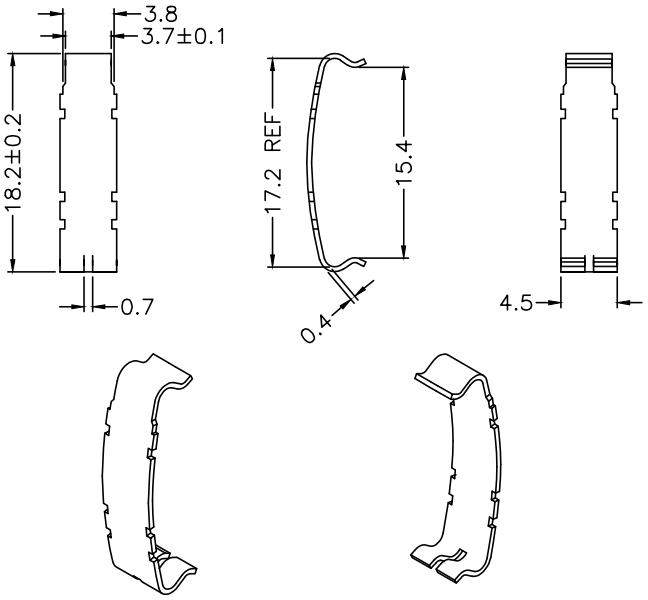
Drawing Number	C-057	Bobbin Material	SK 7	Unit	MM
Core Type	RM-6	Pin Material	/	Origin	DG



Drawing Number	C-058	Bobbin Material	SK 7	Unit	MM
Core Type	RM-8	Pin Material	/	Origin	DG

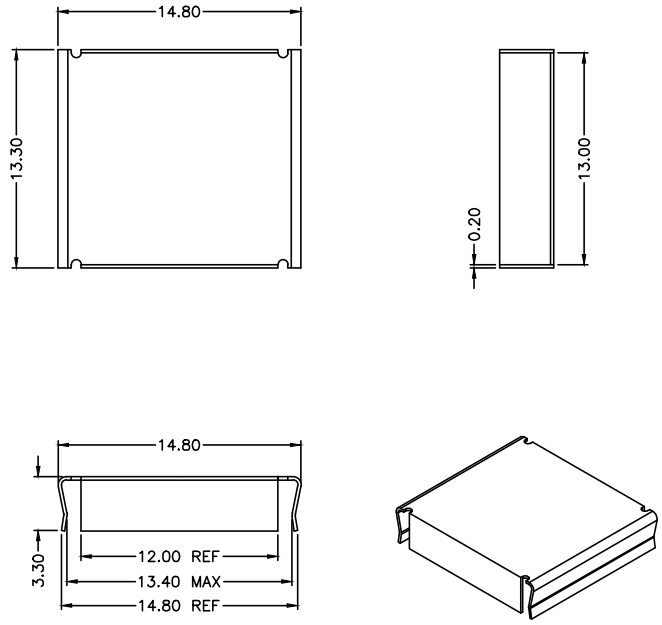


Drawing Number	C-059	Bobbin Material	SK 7	Unit	MM
Core Type	RM-8	Pin Material	/	Origin	DG

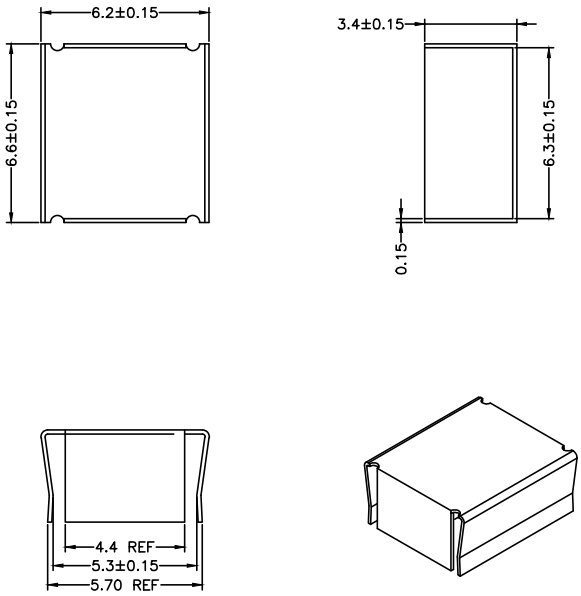


Drawing Number	C-060	Bobbin Material	SK 7	Unit	MM
Core Type	RM-10	Pin Material	/	Origin	DG,SZ

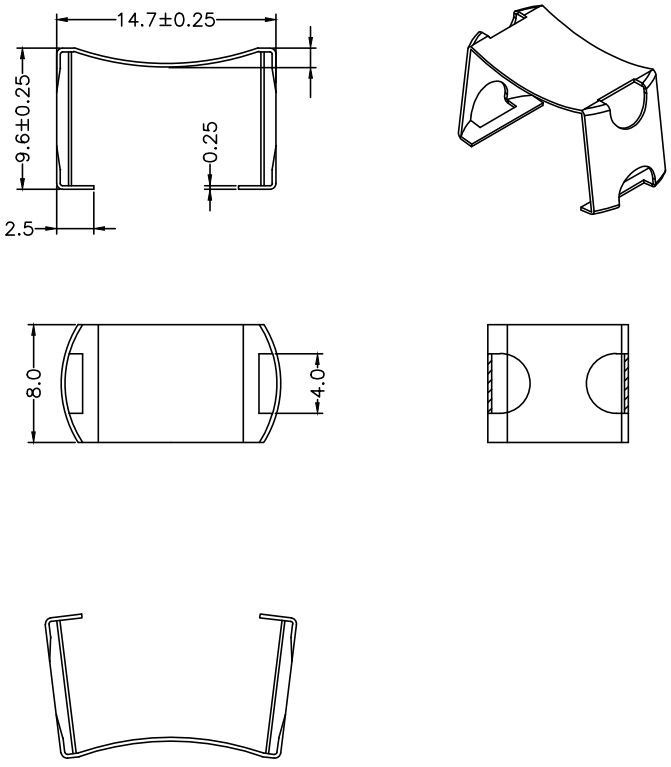
CLIP Type



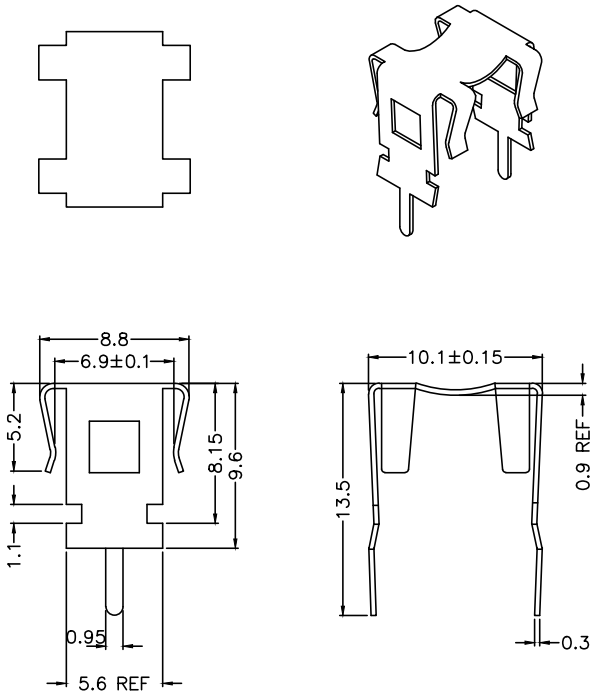
Drawing Number	C-063	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EEM-12.7	Pin Material	/	Origin	DG



Drawing Number	C-065	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EE-6.3	Pin Material	/	Origin	DG

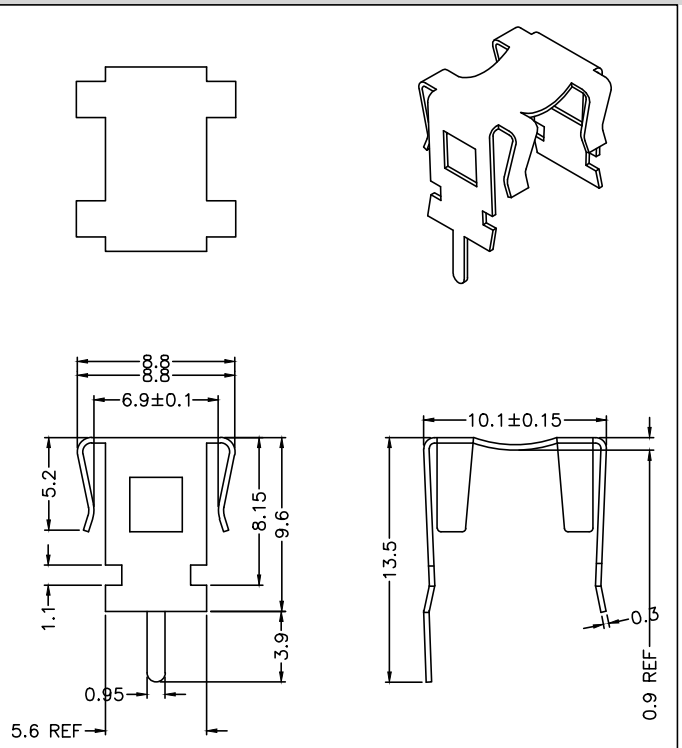


Drawing Number	C-066	Bobbin Material	SK 7	Unit	MM
Core Type	POT 14X8	Pin Material	/	Origin	DG

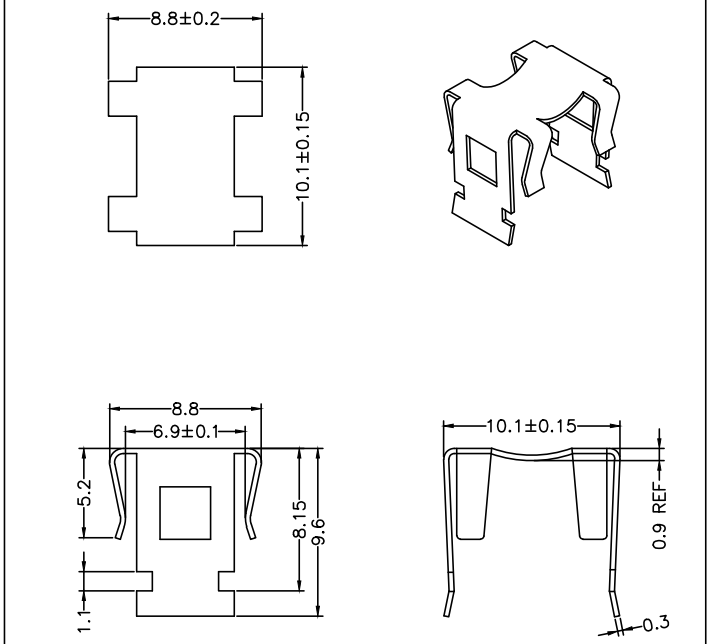


Drawing Number	C-069	Bobbin Material	C5191	Unit	MM
Core Type	EP-7	Pin Material	/	Origin	DG

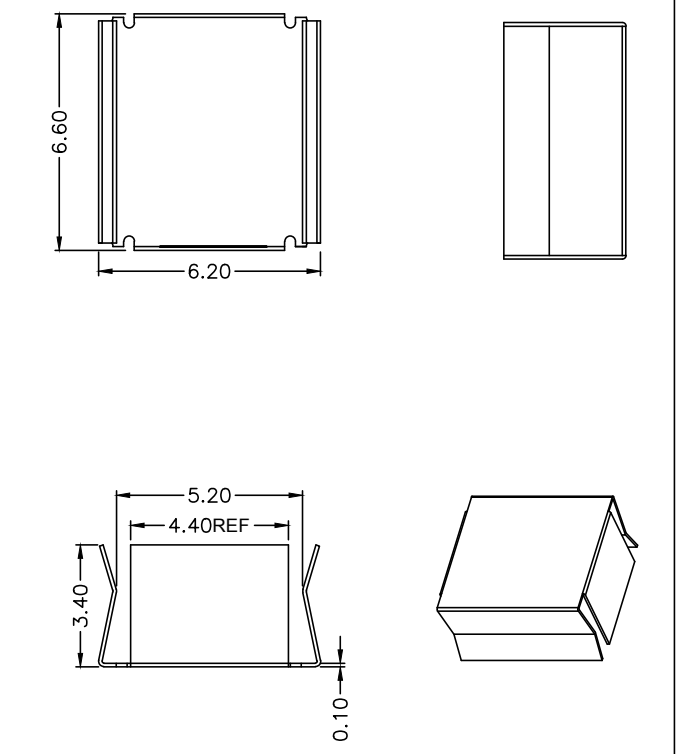
CLIP Type



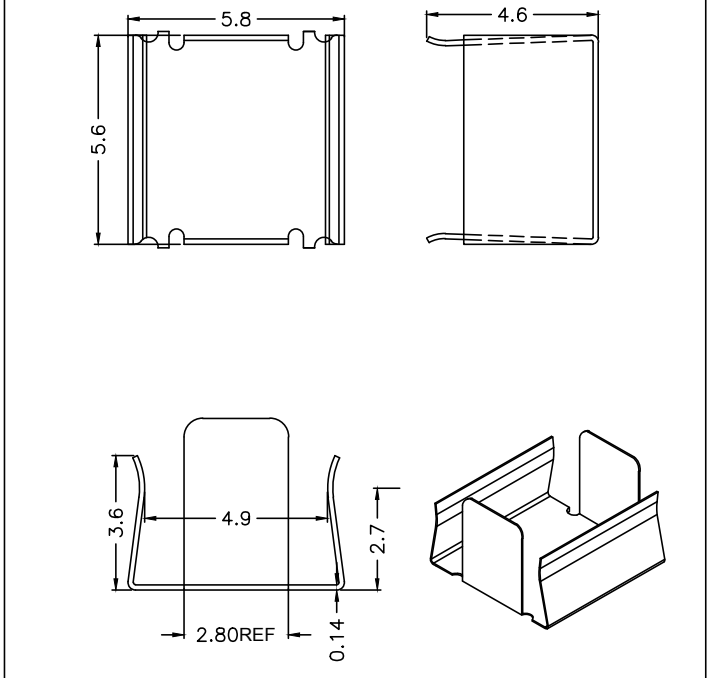
Drawing Number	C-070	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-7	Pin Material	/	Origin	DG



Drawing Number	C-071	Bobbin Material	PHOSPHOR BRONZE	Unit	MM
Core Type	EP-7	Pin Material	/	Origin	DG

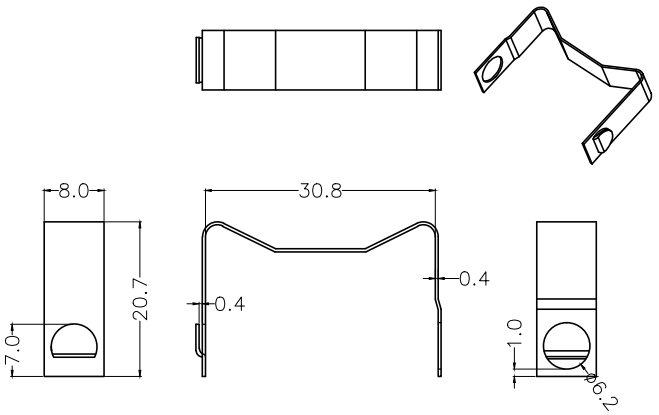


Drawing Number	C-073	Bobbin Material	SUS 301	Unit	MM
Core Type	EP-5	Pin Material	/	Origin	DG

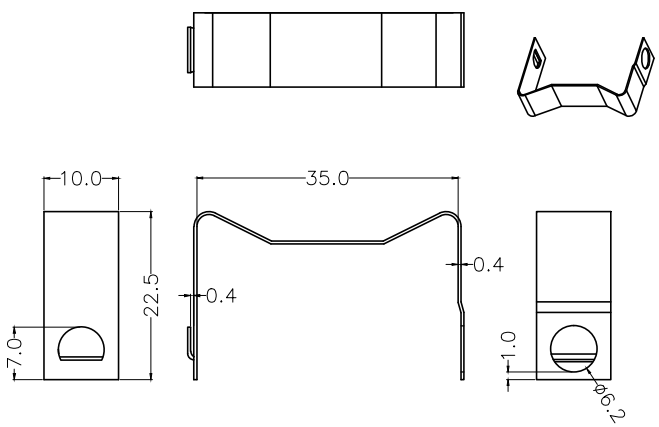


Drawing Number	C-076	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	EE-5.0	Pin Material	/	Origin	DG

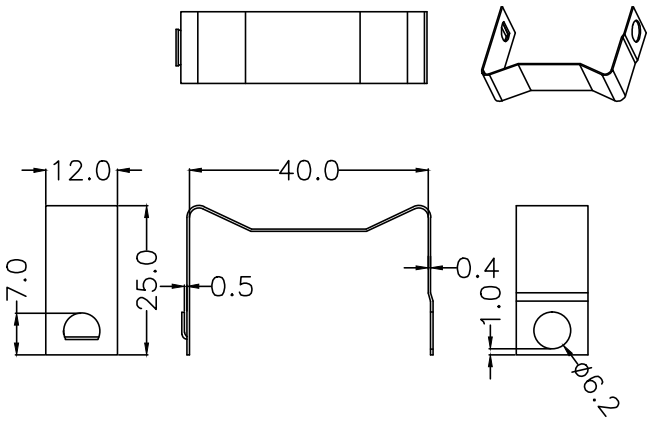
CLIP Type



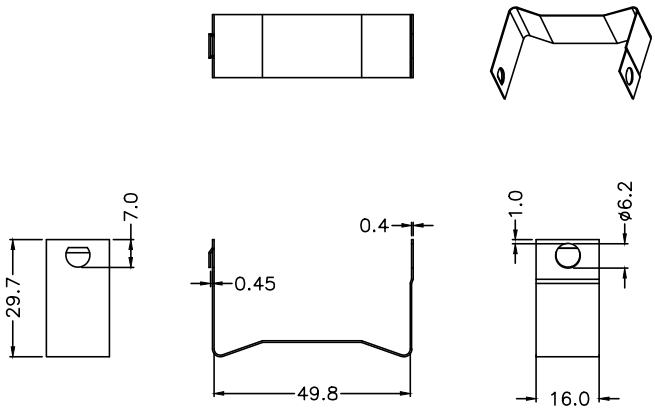
Drawing Number	C-089	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-29	Pin Material	/	Origin	SZ



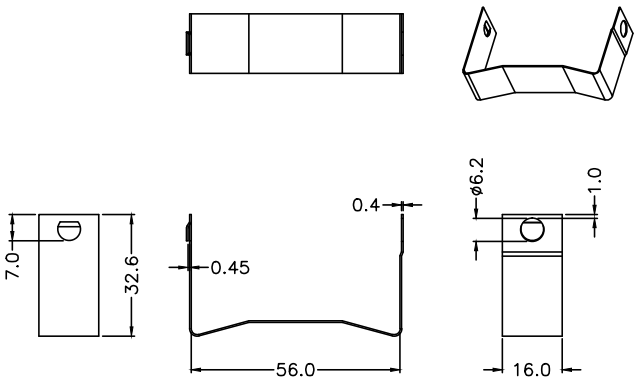
Drawing Number	C-090	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-34	Pin Material	/	Origin	SZ



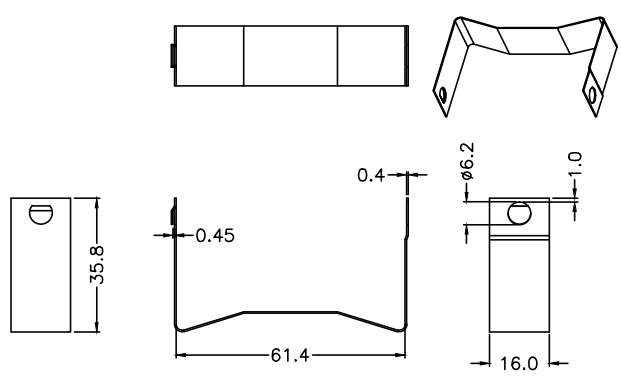
Drawing Number	C-091	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-39	Pin Material	/	Origin	SZ



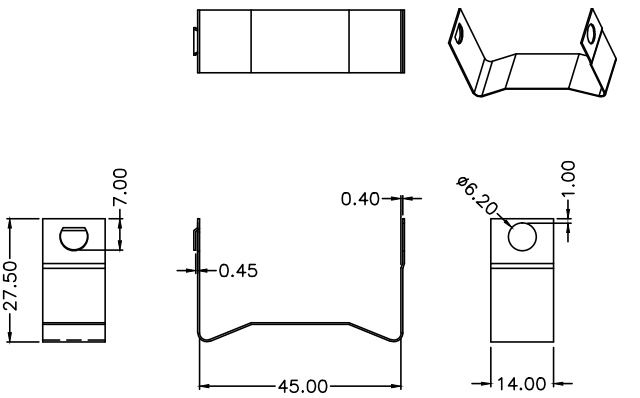
Drawing Number	C-092	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-49	Pin Material	/	Origin	SZ



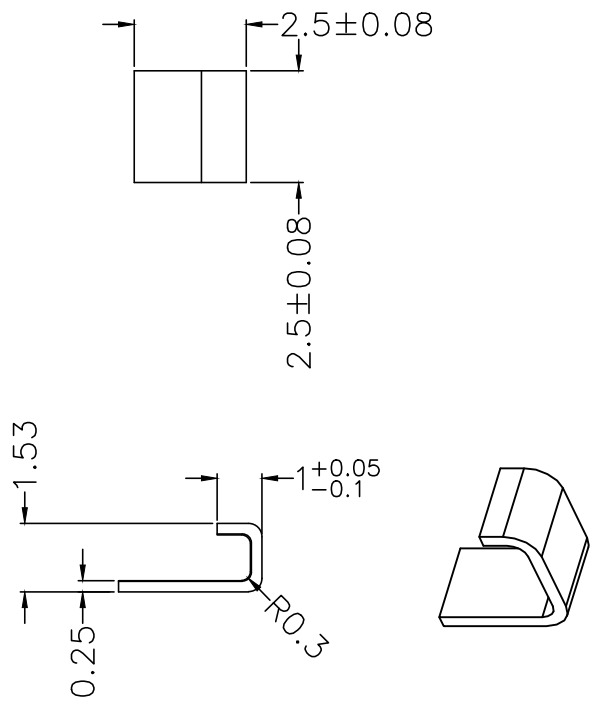
Drawing Number	C-093	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-54	Pin Material	/	Origin	SZ



Drawing Number	C-094	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-59	Pin Material	/	Origin	SZ

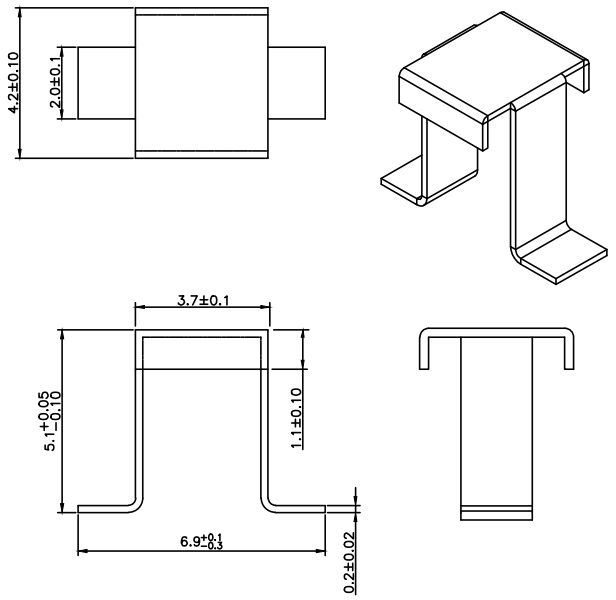


Drawing Number	C-095	Bobbin Material	STAINLESS STEEL	Unit	MM
Core Type	ETD-44	Pin Material	/	Origin	SZ

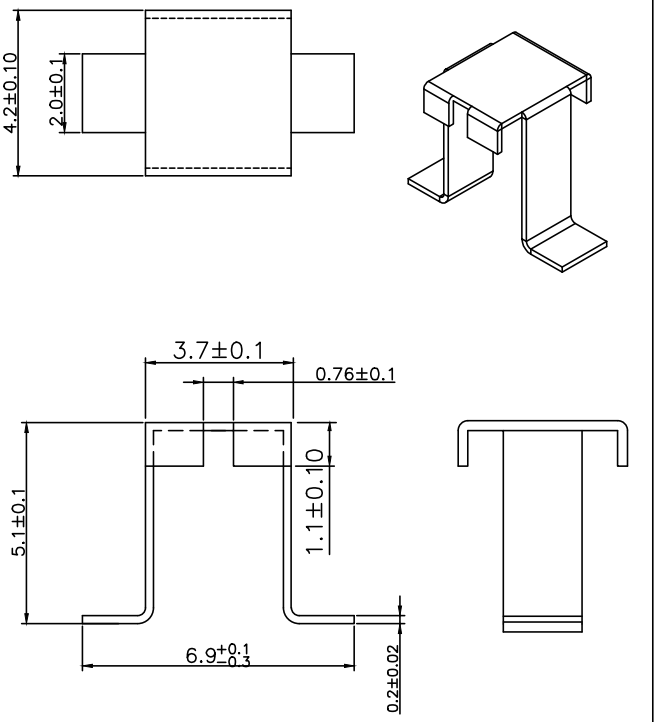


Drawing Number	C-117	Bobbin Material	C1100	Unit	MM
Core Type	2.5X2.5X1.53	Pin Material	/	Origin	SZ

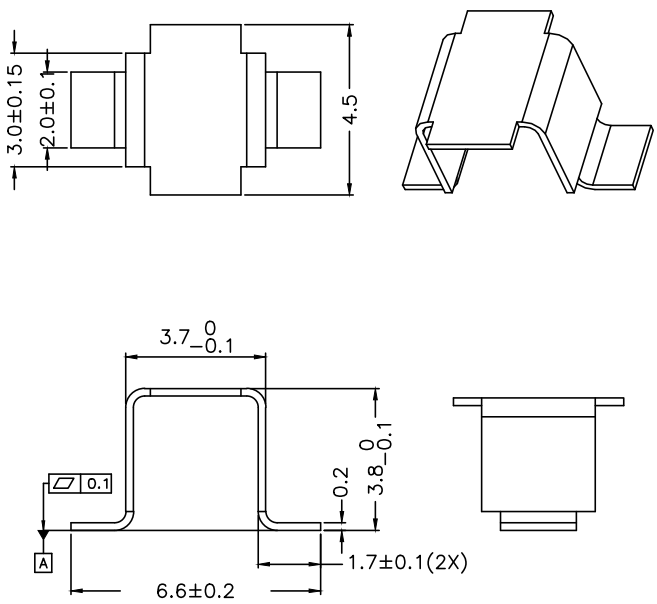
CLIP Type



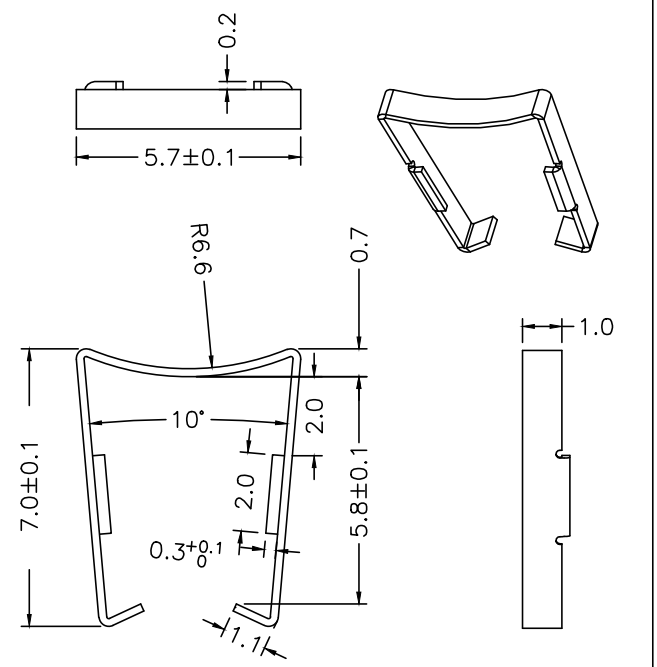
Drawing Number	C-144	Bobbin Material	/	Unit	MM
Core Type	EE-5.0	Pin Material	C5191/C1100	Origin	DG



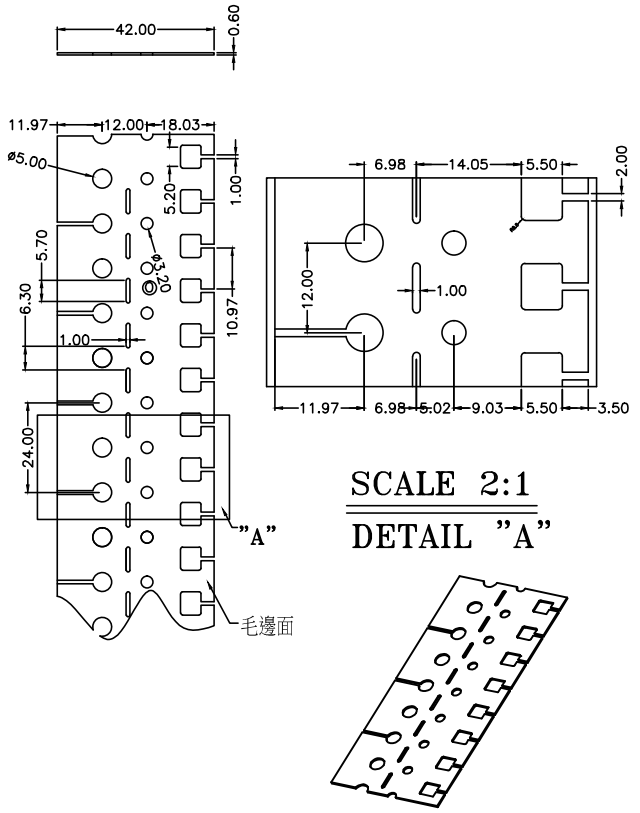
Drawing Number	C-144-1	Bobbin Material	/	Unit	MM
Core Type	EE-5.0	Pin Material	PHOSPHOR BRONZE	Origin	DG



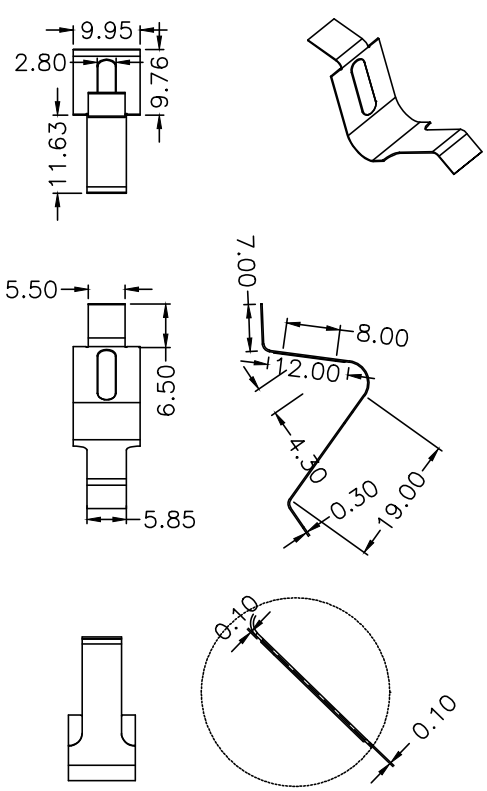
Drawing Number	C-184	Bobbin Material	/	Unit	MM
Core Type	EE-5.0	Pin Material	C1100	Origin	SZ



Drawing Number	C-185	Bobbin Material	/	Unit	MM
Length X Width	EE-5.0	Pin Material	SUS 301	Origin	SZ



Drawing Number	C-229	Bobbin Material	SUS 316	Unit	MM
Length X Width	42X135.97	Pin Material	/	Origin	DG

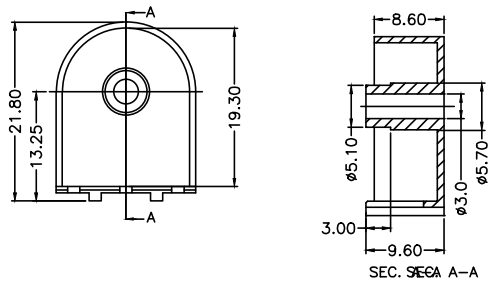


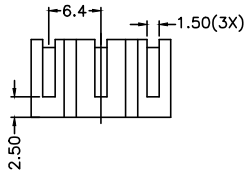
Drawing Number	C-229-1	Bobbin Material	SUS 316	Unit	MM
Length X Width	9.95X30.4	Pin Material	/	Origin	DG

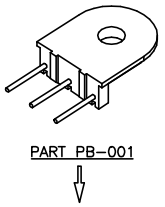
Drawing Number	/	Bobbin Material	/	Unit	MM
	/	Pin Material	/	Origin	/

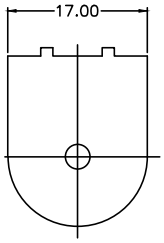
Drawing Number	/	Bobbin Material	/	Unit	MM
	/	Pin Material	/	Origin	/

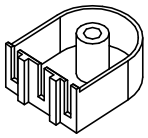
COVER Type



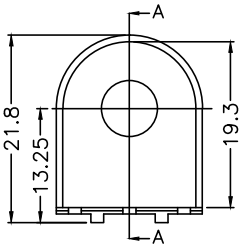


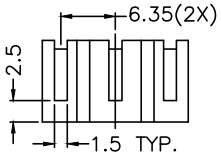


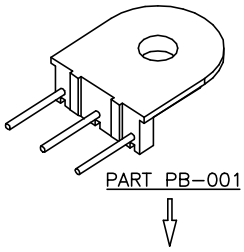


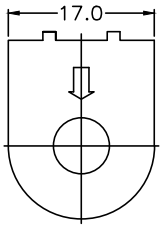


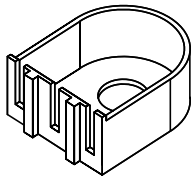
Drawing Number	C–001	Bobbin Material	PBT4130	Unit	MM
Length X Width	21.8X17	Pin Material	/	Origin	DG



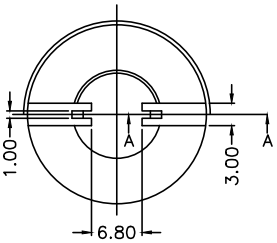


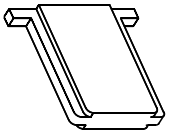


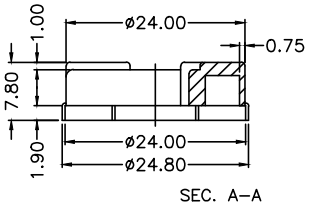


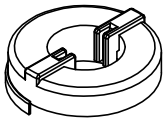


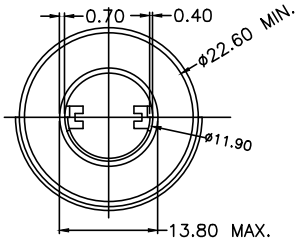
Drawing Number	C–001–1	Bobbin Material	PET T102G30	Unit	MM
Length X Width	21.8X17	Pin Material	/	Origin	DG

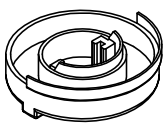




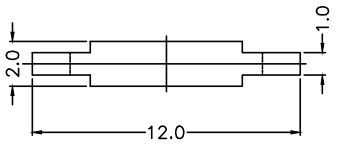


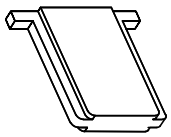


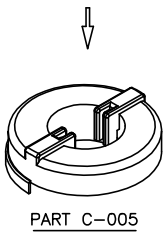


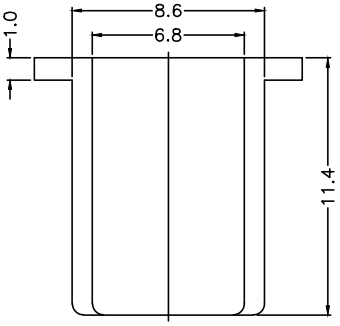


Drawing Number	C–005	Bobbin Material	PBT 4115	Unit	MM
Core Type	T–22	Pin Material	/	Origin	DG,SZ



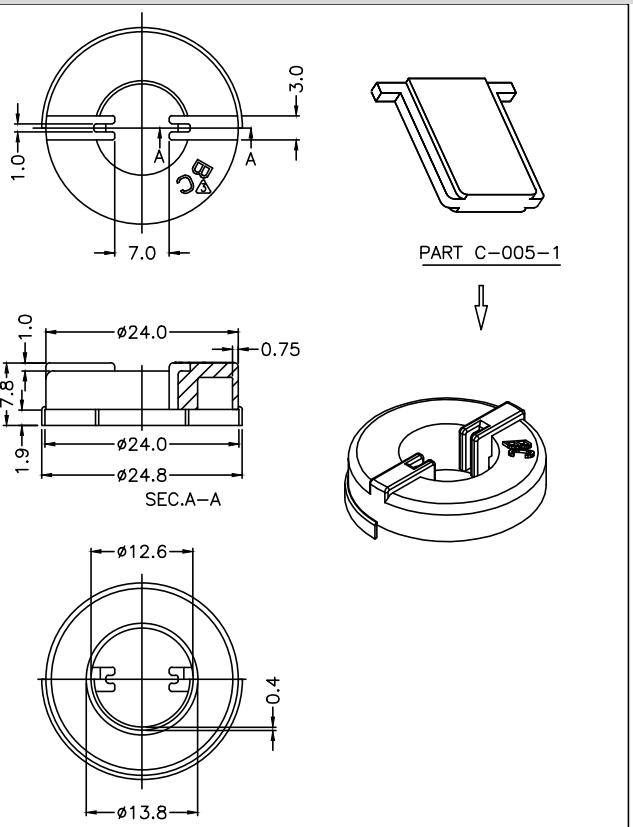




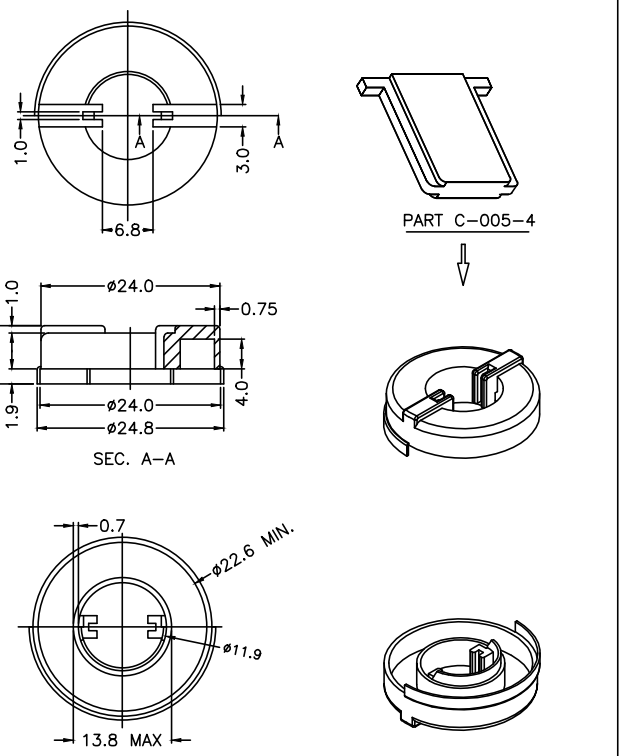


Drawing Number	C–005–1	Bobbin Material	PBT 4115	Unit	MM
Core Type	T–22	Pin Material	/	Origin	DG

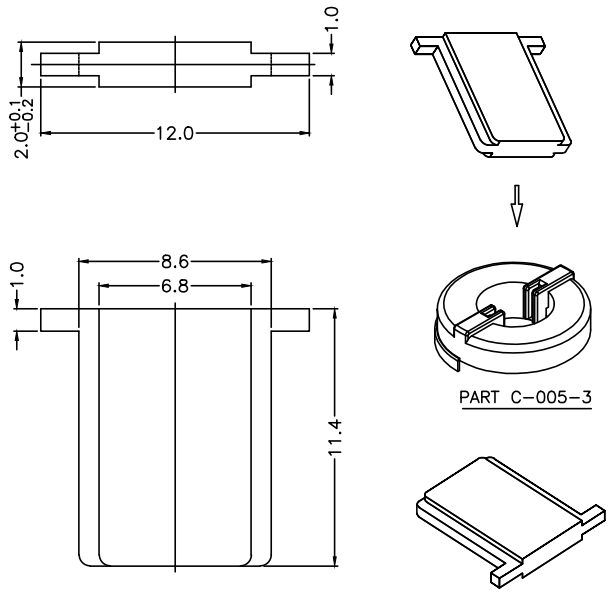
COVER Type



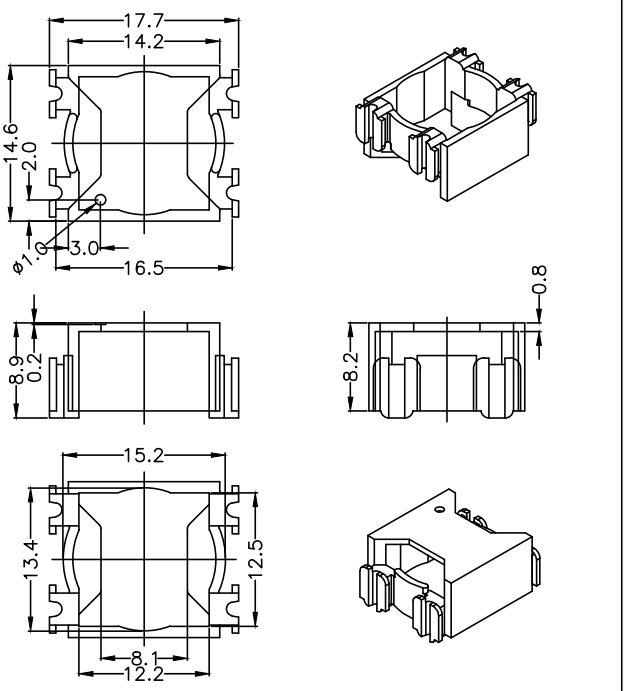
Drawing Number	C-005-2	Bobbin Material	PBT 4115	Unit	MM
Core Type	T-22	Pin Material	/	Origin	DG



Drawing Number	C-005-3	Bobbin Material	PBT 310	Unit	MM
Core Type	T-22	Pin Material	/	Origin	DG

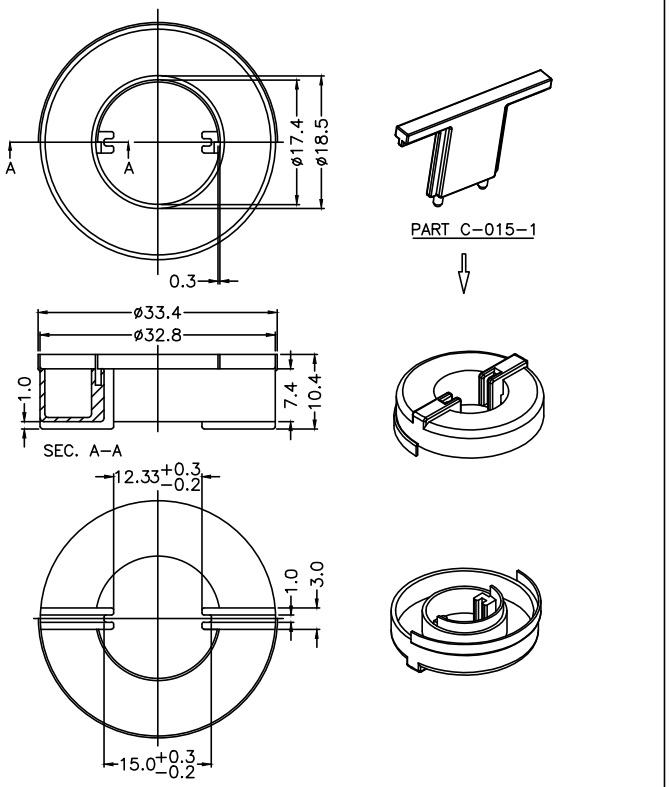


Drawing Number	C-005-4	Bobbin Material	PBT 310	Unit	MM
Core Type	T-22	Pin Material	/	Origin	DG

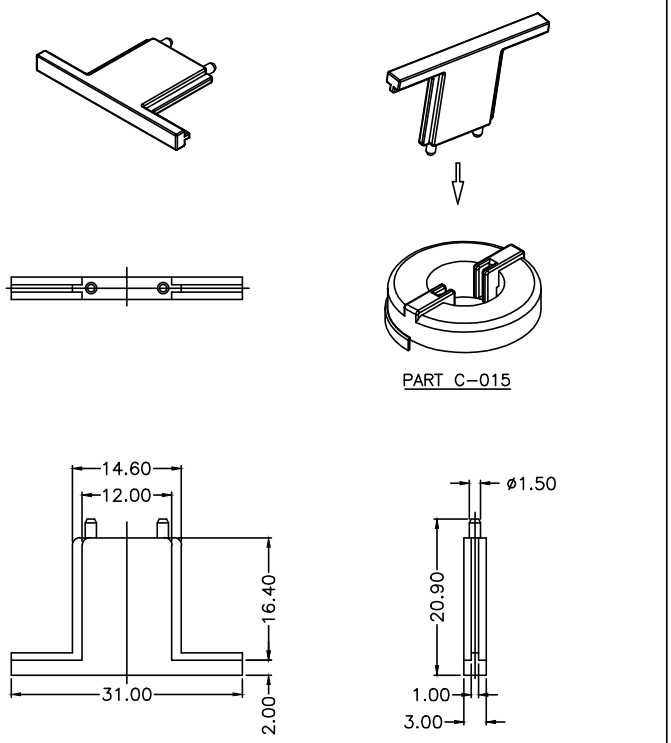


Drawing Number	C-014	Bobbin Material	PPS R7	Unit	MM
Core Type	T-10	Pin Material	/	Origin	DG

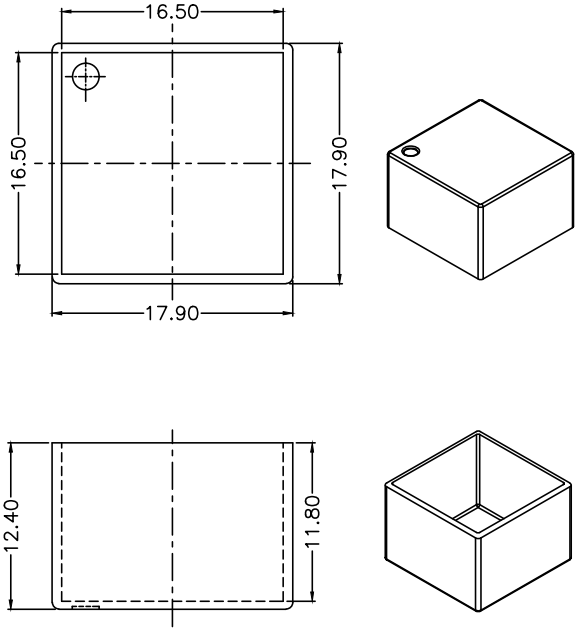
COVER Type



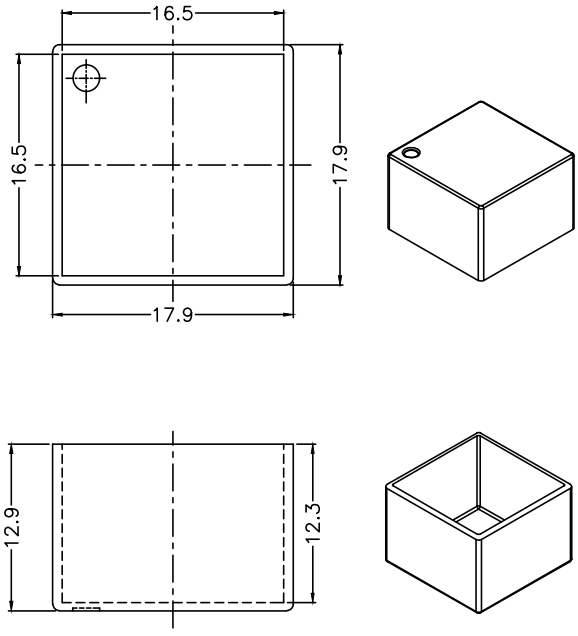
Drawing Number	C-015	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	T-31	Pin Material	/	Origin	DG



Drawing Number	C-015-1	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T-31	Pin Material	/	Origin	DG

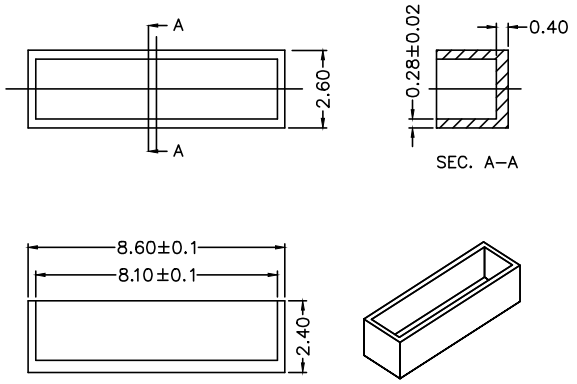


Drawing Number	C-016	Bobbin Material	PBT 4115	Unit	MM
Core Type	EE-16	Pin Material	/	Origin	DG

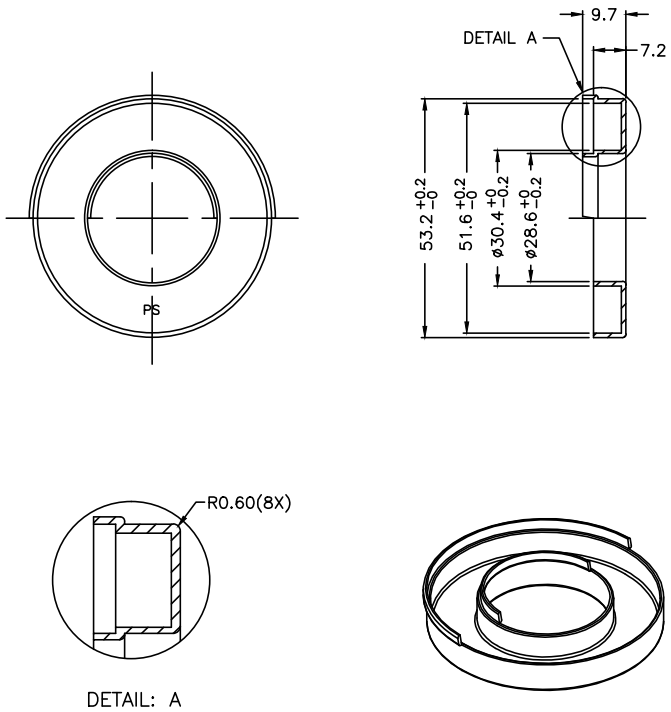


Drawing Number	C-016-1	Bobbin Material	PBT 4115	Unit	MM
Core Type	EE-16	Pin Material	/	Origin	SZ

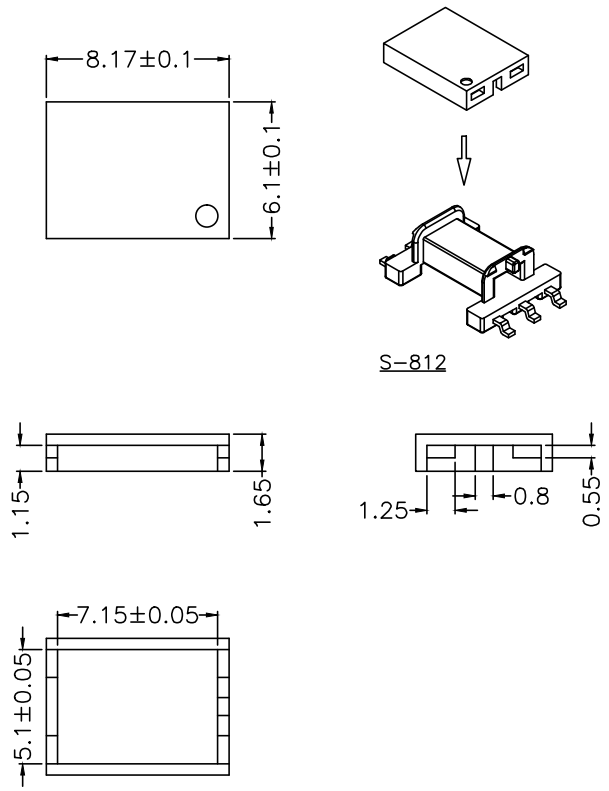
COVER Type



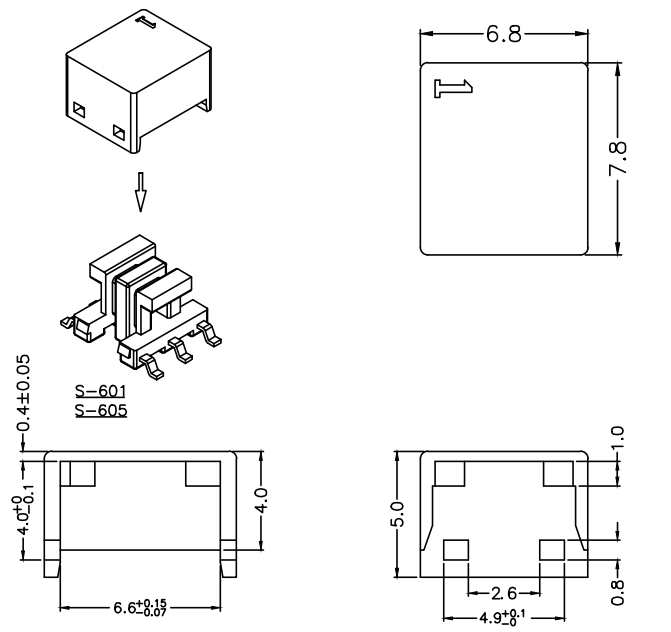
Drawing Number	C-020	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8X16	Pin Material	/	Origin	DG



Drawing Number	C-021	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ

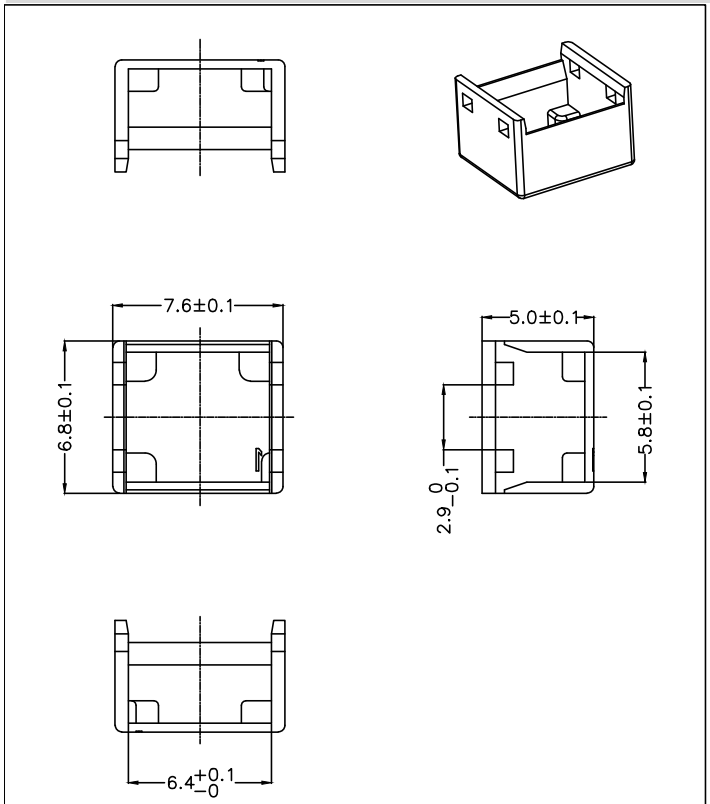


Drawing Number	C-062	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8	Pin Material	/	Origin	DG

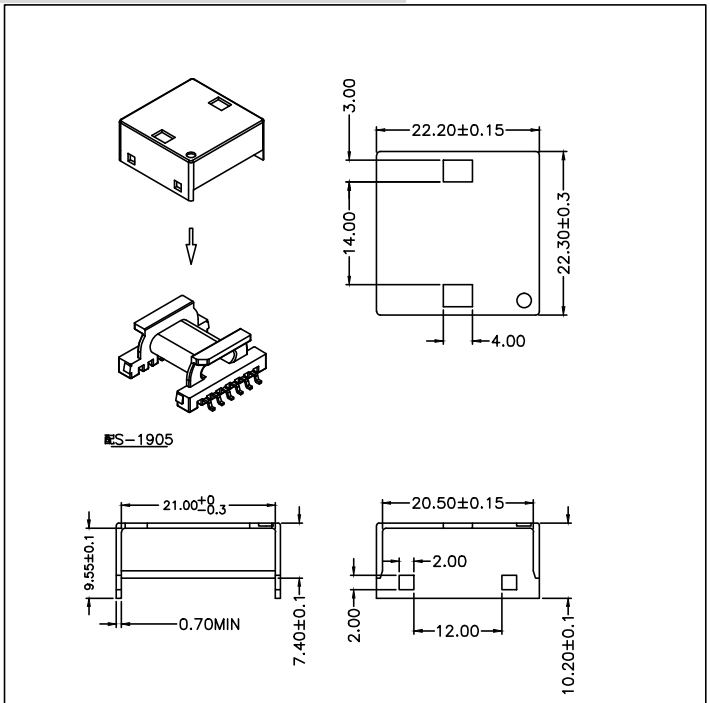


Drawing Number	C-064	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-6.3	Pin Material	/	Origin	DG

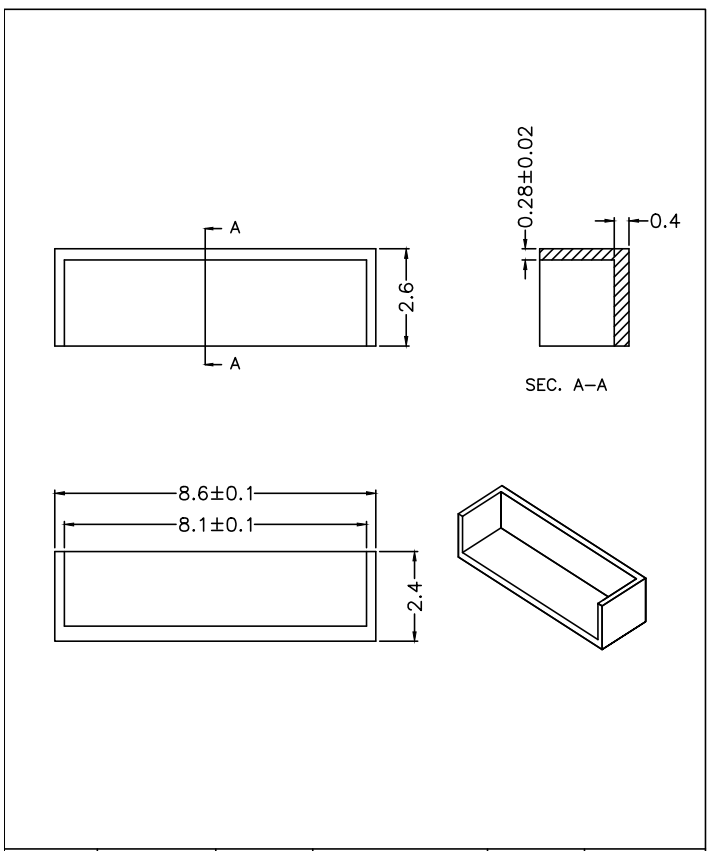
COVER Type



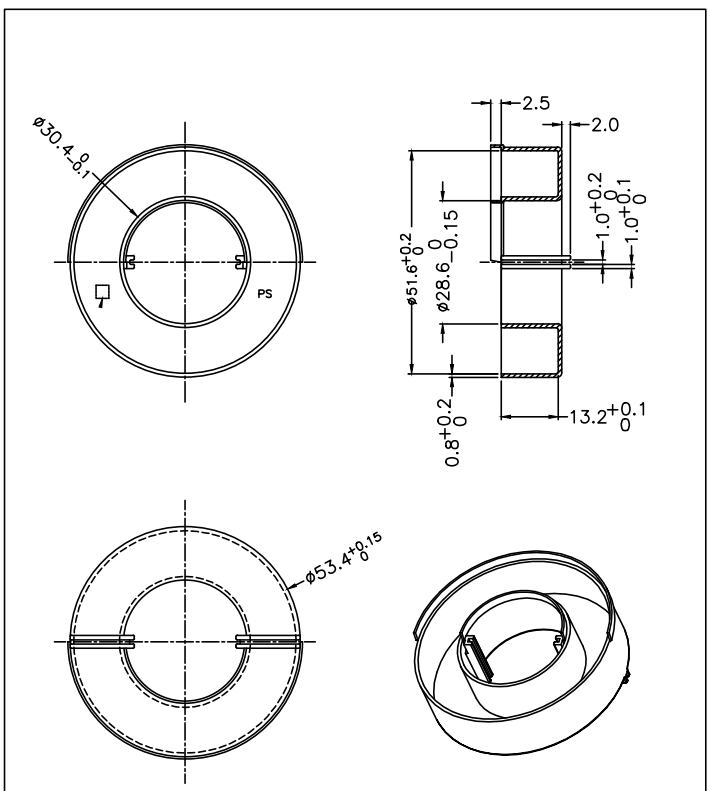
Drawing Number	C-064-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-6.3	Pin Material	/	Origin	SZ



Drawing Number	C-067	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	/	Origin	DG

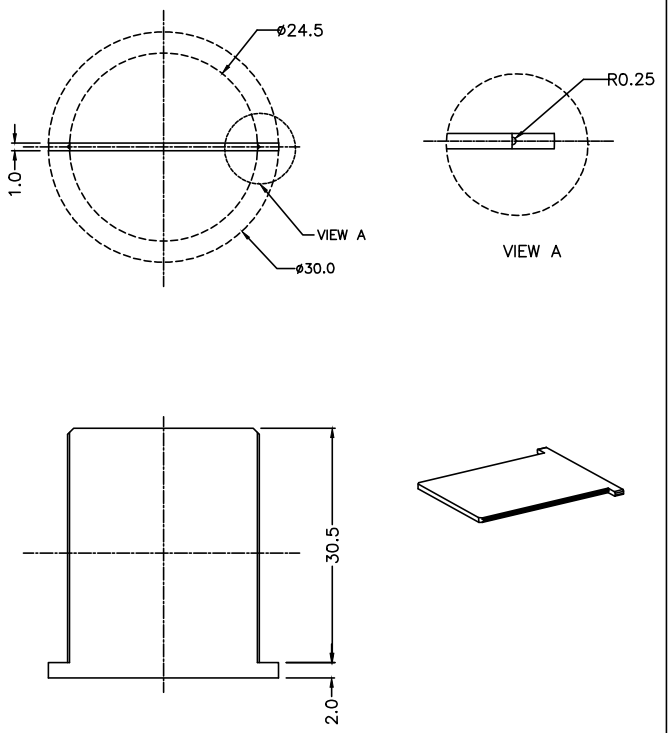


Drawing Number	C-077	Bobbin Material	LCP E4008	Unit	MM
Core Type	ED-8X16	Pin Material	/	Origin	DG,SZ

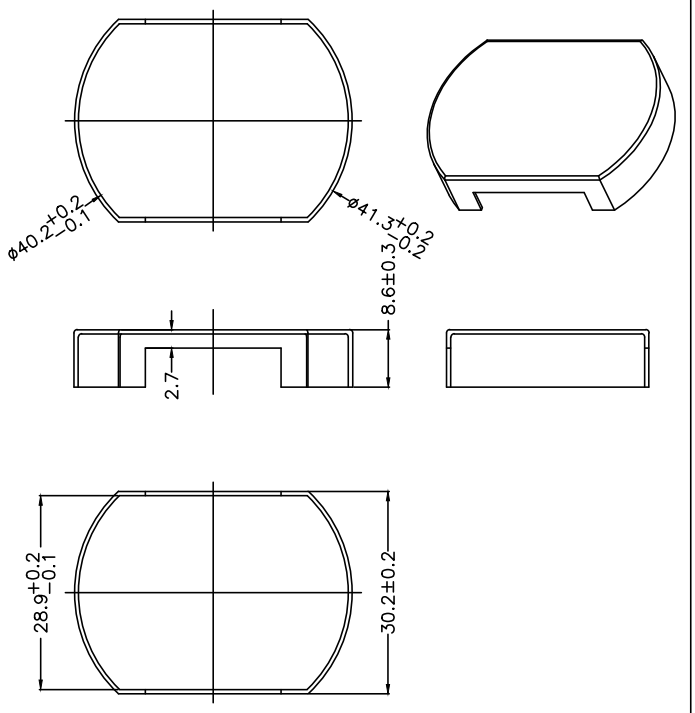


Drawing Number	C-079	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ

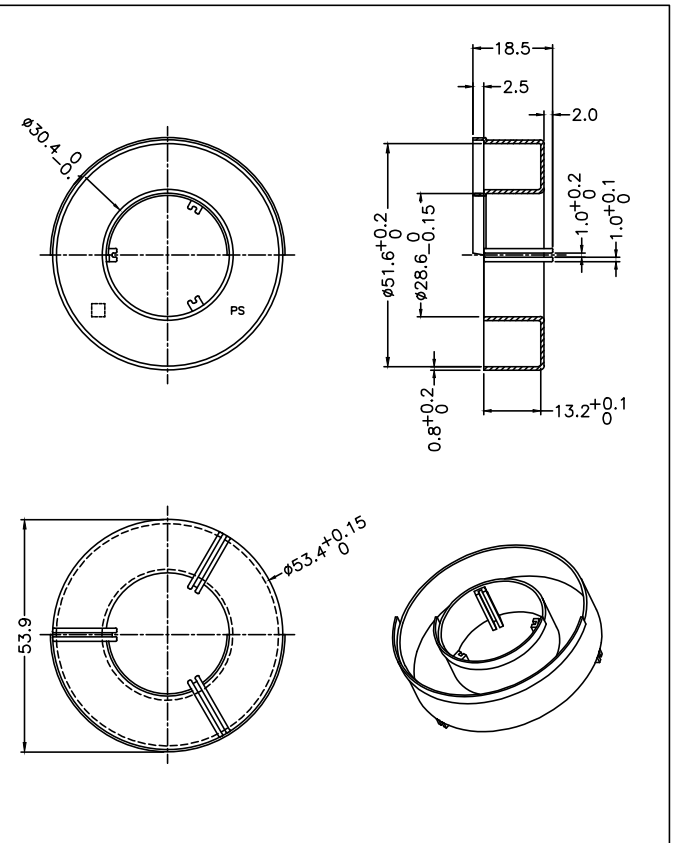
COVER Type



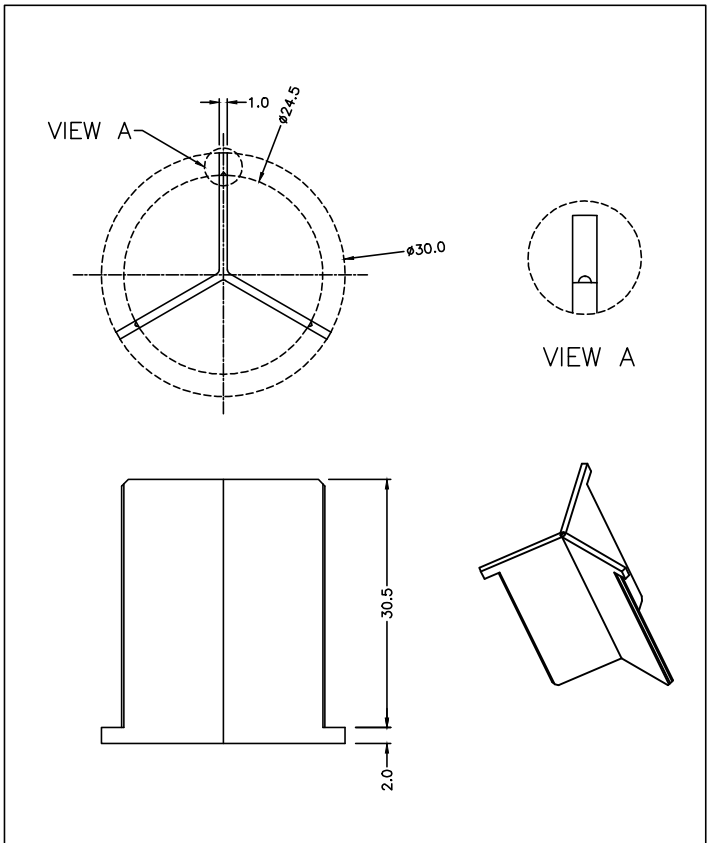
Drawing Number	C-079-1	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ



Drawing Number	C-084	Bobbin Material	PA66 FR 50	Unit	MM
Core Type	POT-39X28	Pin Material	/	Origin	SZ

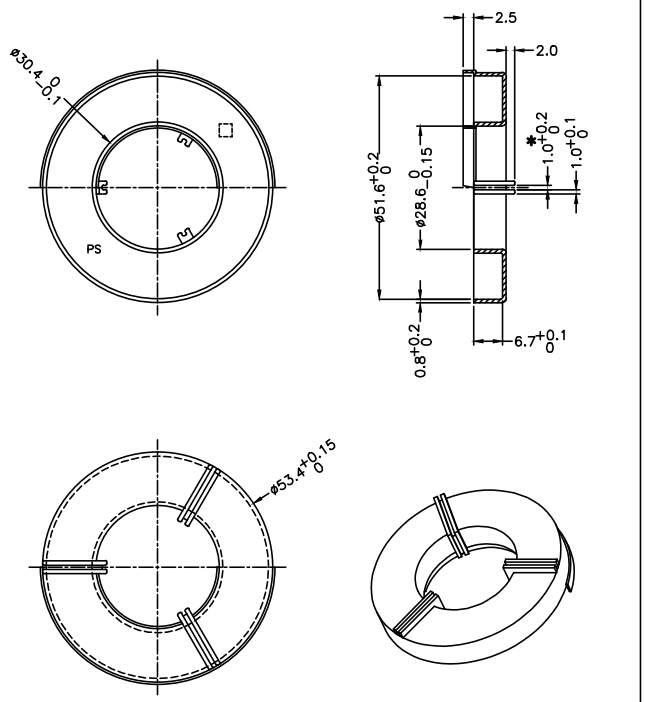


Drawing Number	C-087	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ

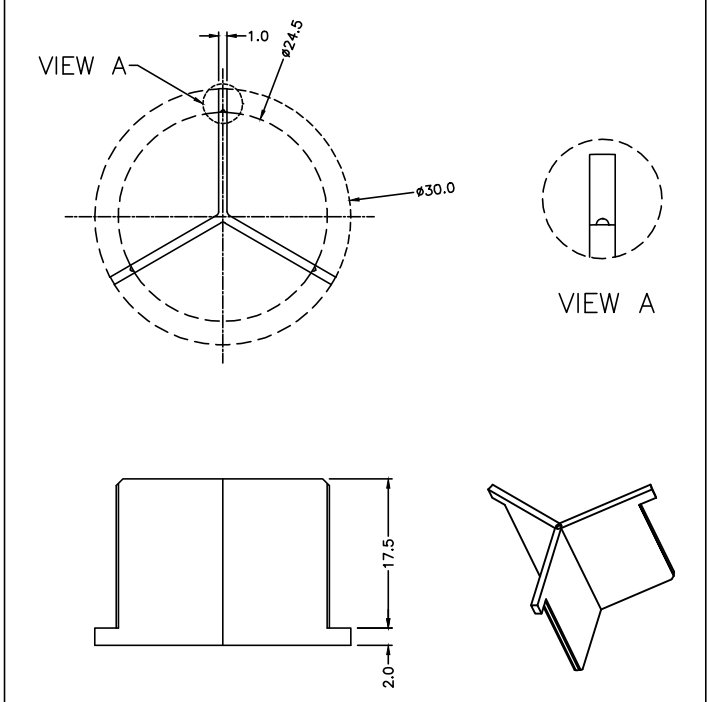


Drawing Number	C-087-1	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ

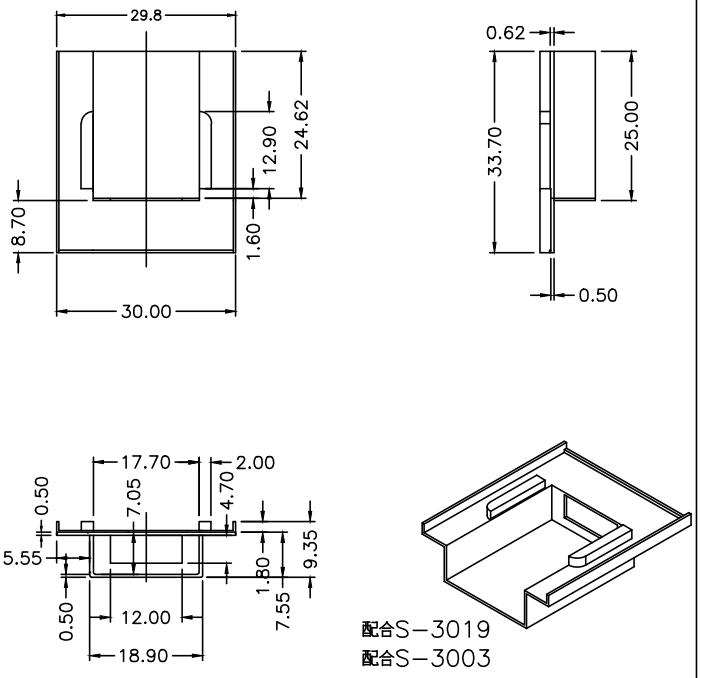
COVER Type



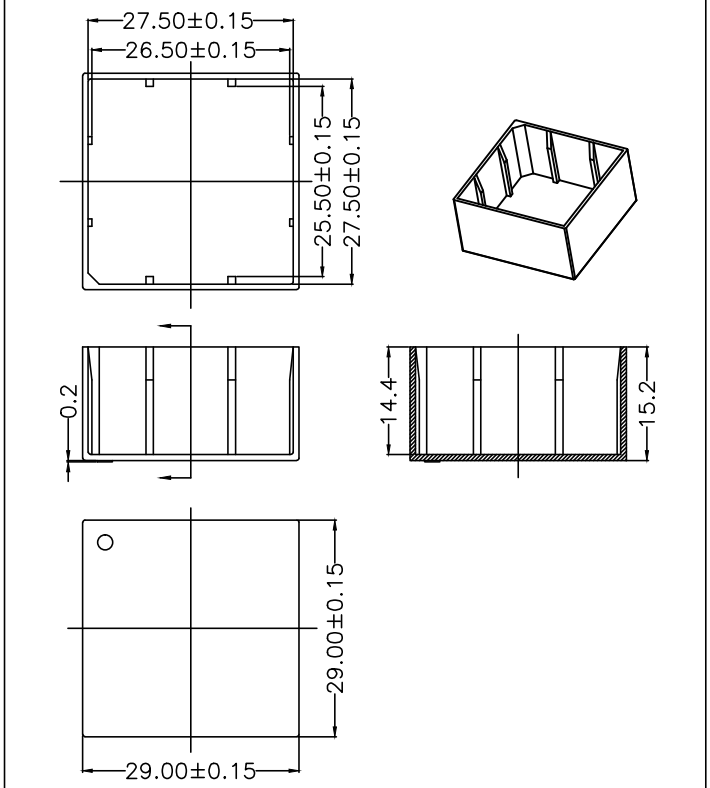
Drawing Number	C-088	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ



Drawing Number	C-088-1	Bobbin Material	PBT 1403G3	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ

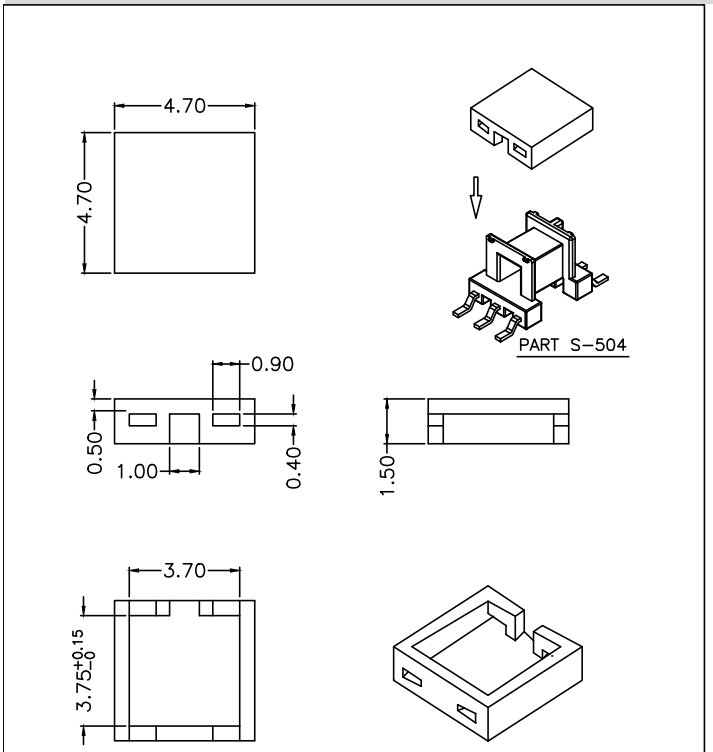


Drawing Number	C-096	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-30	Pin Material	/	Origin	DG,SZ

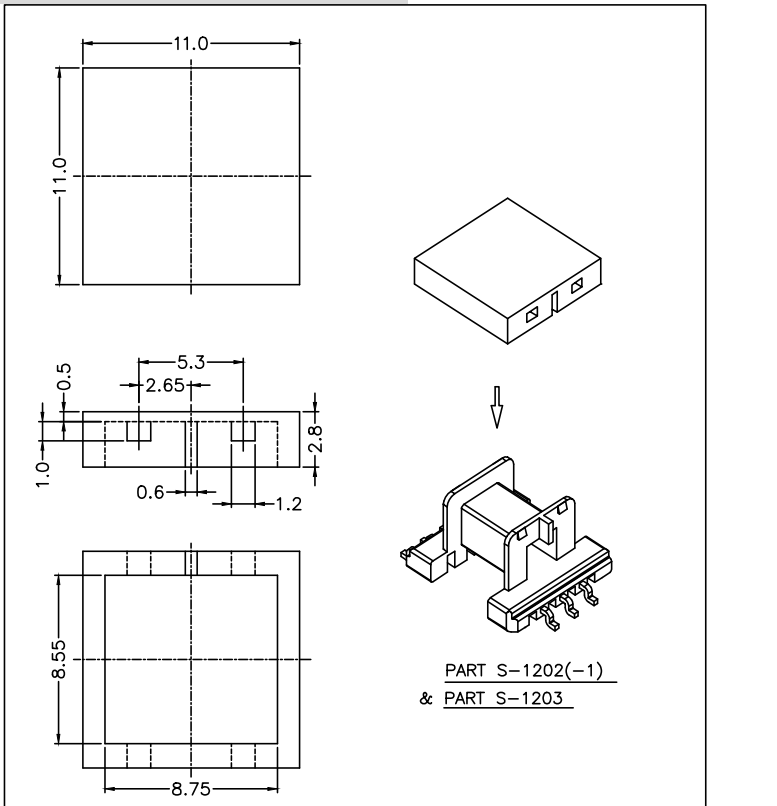


Drawing Number	C-100	Bobbin Material	PA 66 101L	Unit	MM
Core Type	EI-25	Pin Material	/	Origin	DG

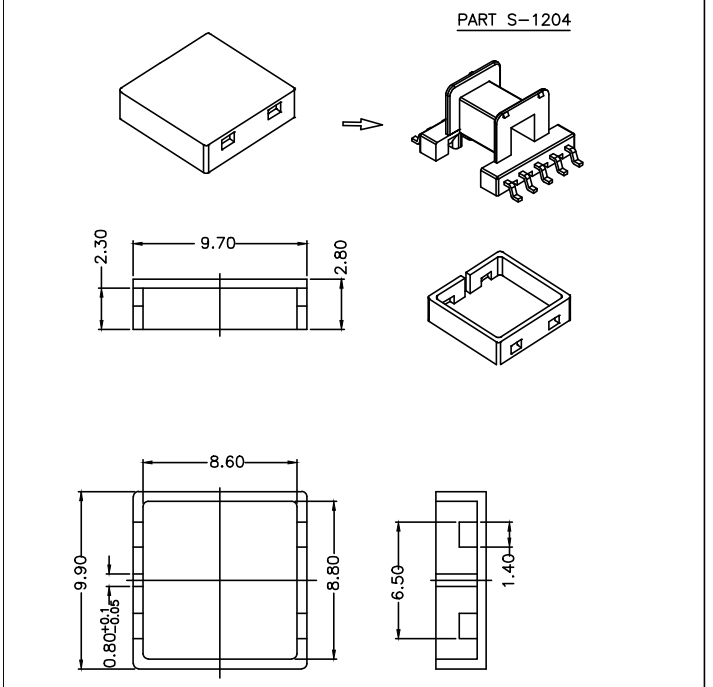
COVER Type



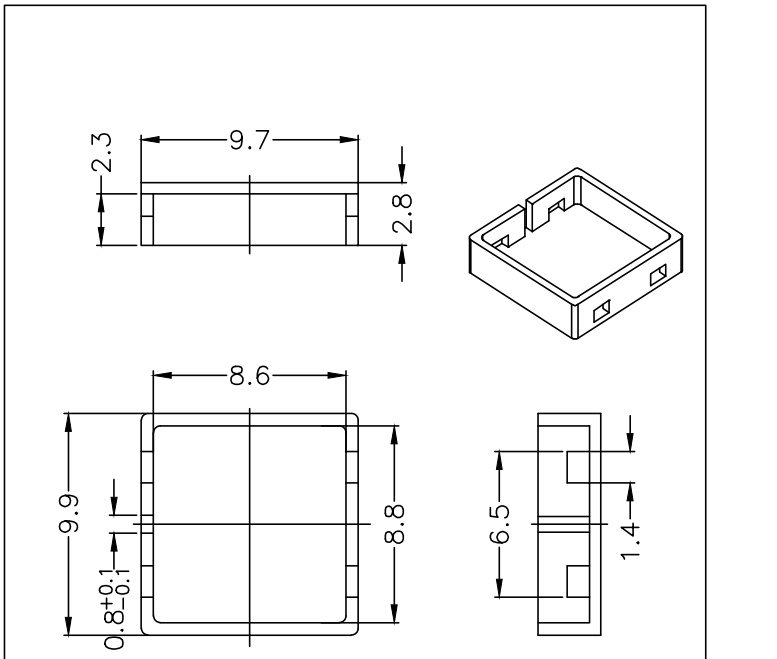
Drawing Number	C-103	Bobbin Material	LCP E4008	Unit	MM
Core Type	EE-5.0	Pin Material	/	Origin	DG,SZ



Drawing Number	C-104	Bobbin Material	LCP E4008	Unit	MM
Core Type	EF-12.6	Pin Material	/	Origin	DG

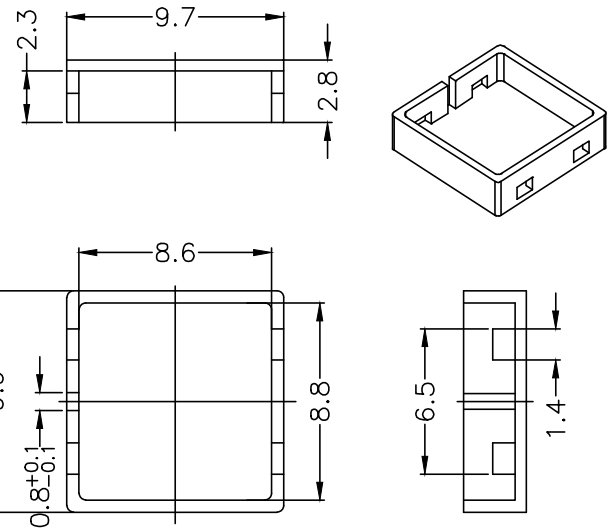


Drawing Number	C-105	Bobbin Material	LCP 6130	Unit	MM
Core Type	EF-12.6	Pin Material	/	Origin	DG

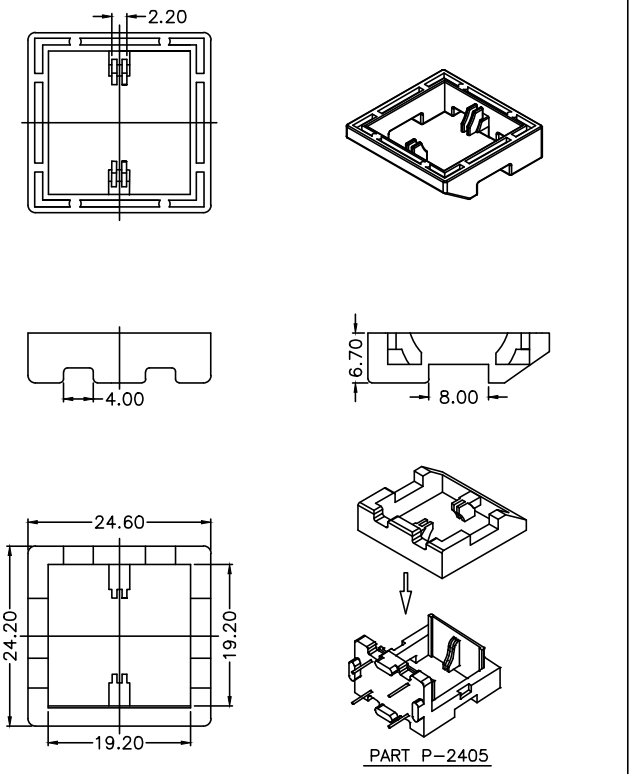


Drawing Number	C-105-1	Bobbin Material	PBT4130	Unit	MM
Core Type	EF-12.6	Pin Material	/	Origin	DG

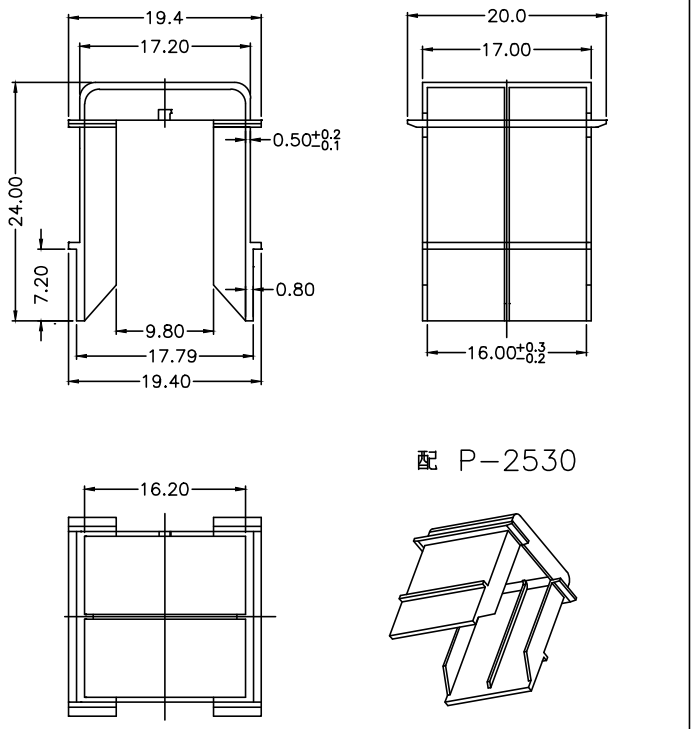
COVER Type



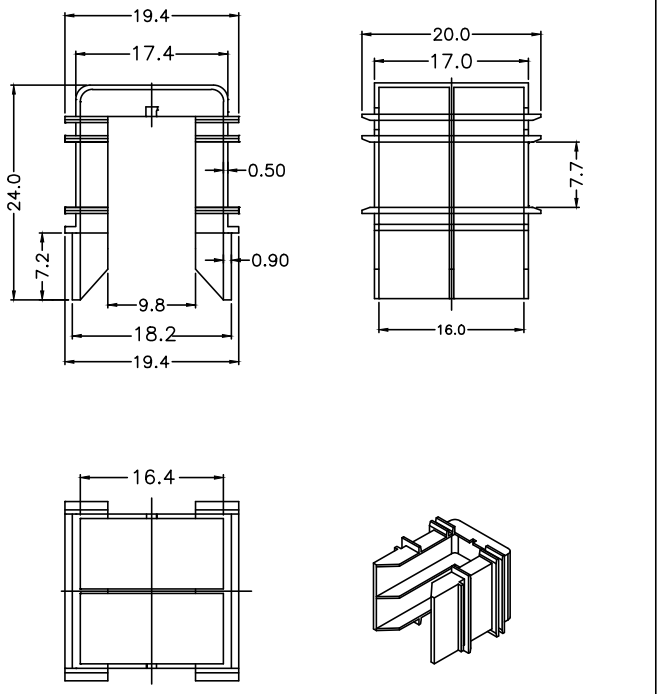
Drawing Number	C−105−2	Bobbin Material	LCP E4008	Unit	MM
Core Type	EF−12.6	Pin Material	/	Origin	DG



Drawing Number	C−107	Bobbin Material	FR530	Unit	MM
Core Type	ET−24	Pin Material	/	Origin	ZZ

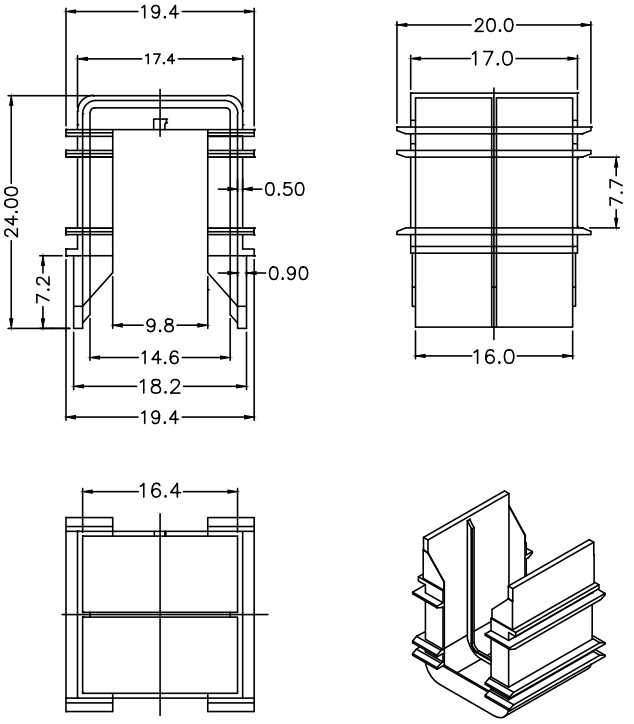


Drawing Number	C−108	Bobbin Material	PBT4115	Unit	MM
Core Type	EI−25	Pin Material	/	Origin	DG

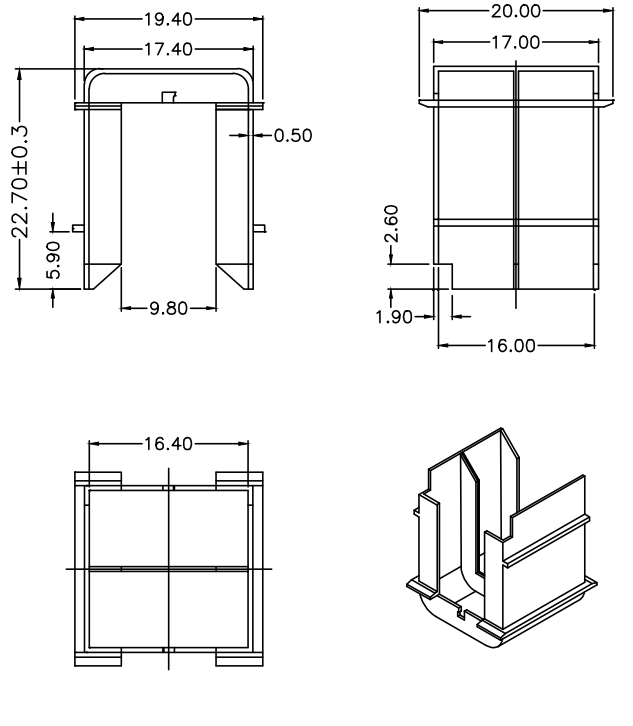


Drawing Number	C−108−1	Bobbin Material	PBT 4115	Unit	MM
Core Type	EI−25	Pin Material	/	Origin	DG

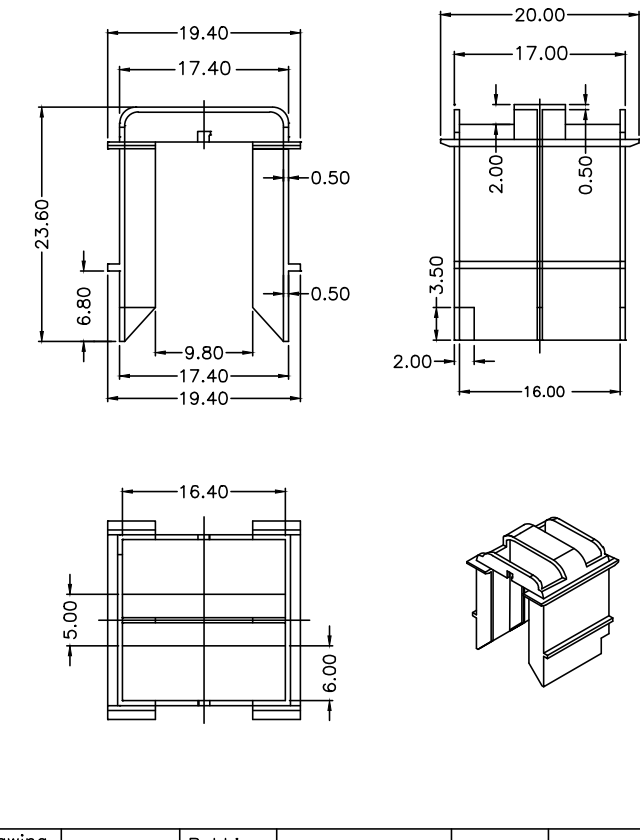
COVER Type



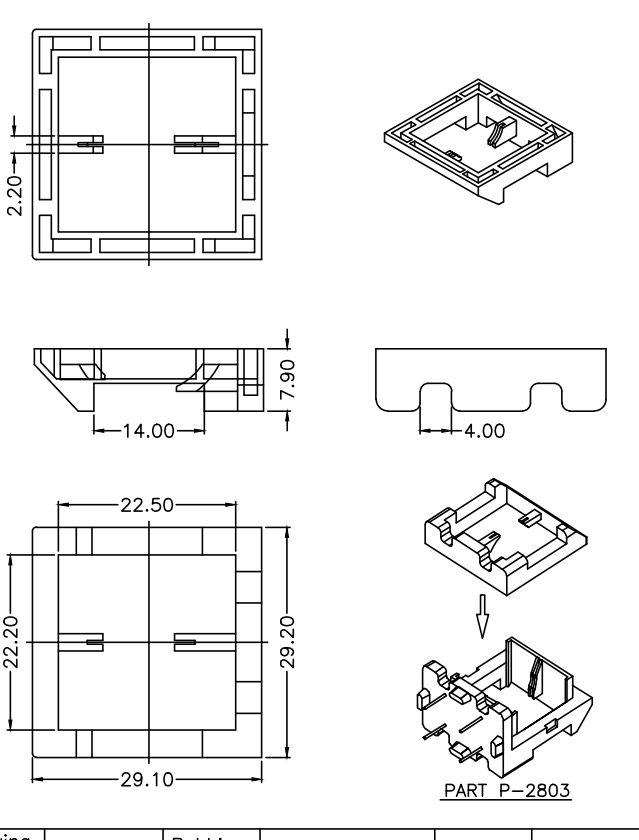
Drawing Number	C−108−2	Bobbin Material	PBT 4115	Unit	MM
Core Type	EI−25	Pin Material	/	Origin	DG



Drawing Number	C−108−3	Bobbin Material	PBT 4115	Unit	MM
Core Type	EI−25	Pin Material	/	Origin	DG

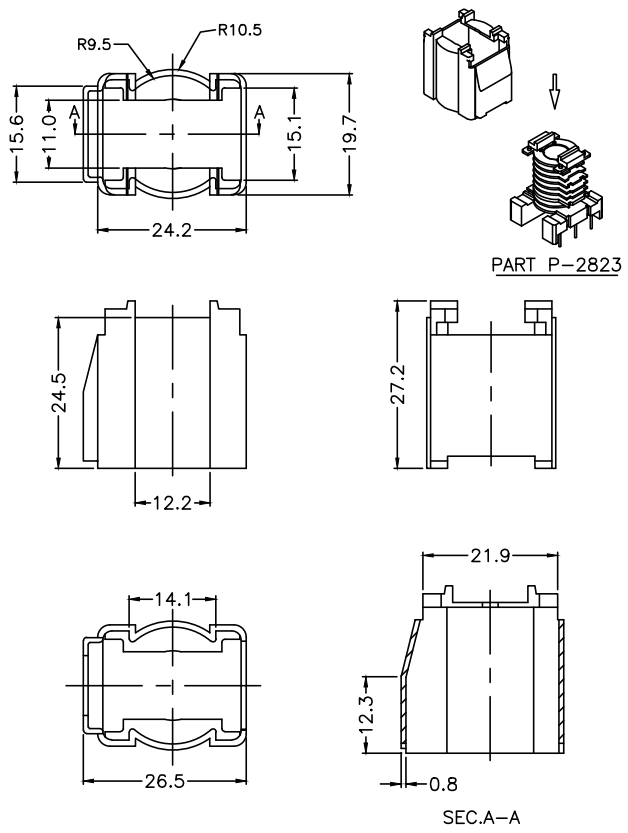


Drawing Number	C−108−4	Bobbin Material	PBT4115	Unit	MM
Core Type	EI−25	Pin Material	/	Origin	DG

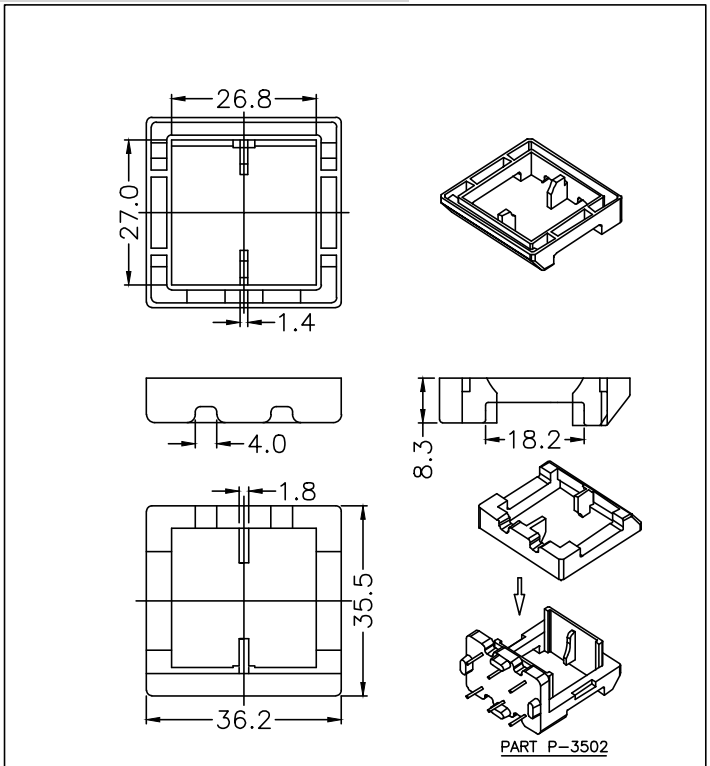


Drawing Number	C−109	Bobbin Material	FR530	Unit	MM
Core Type	ET−28	Pin Material	/	Origin	DG

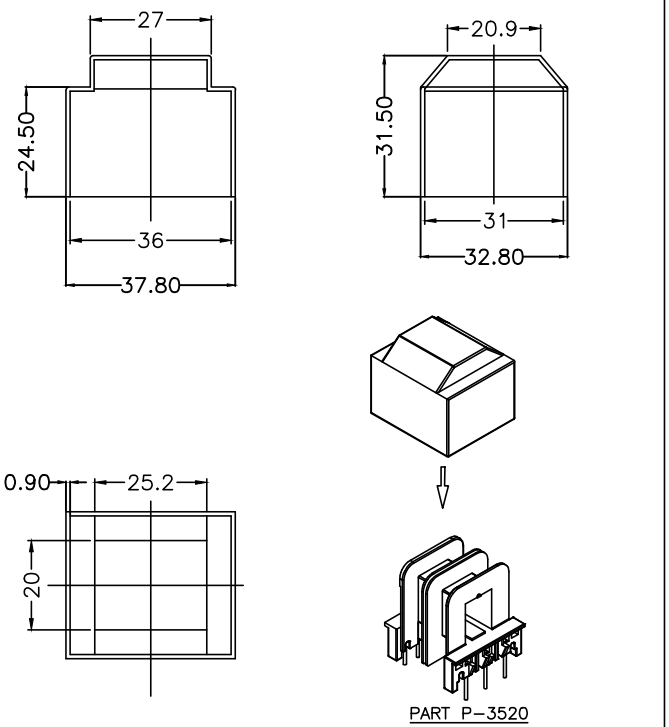
COVER Type



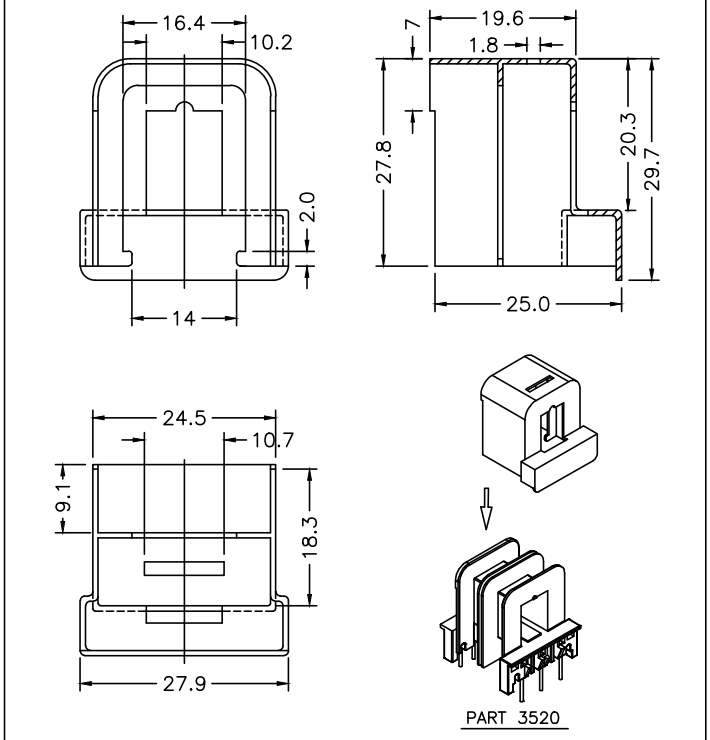
Drawing Number	C-110	Bobbin Material	PET FR530	Unit	MM
Core Type	EER-28	Pin Material	/	Origin	DG



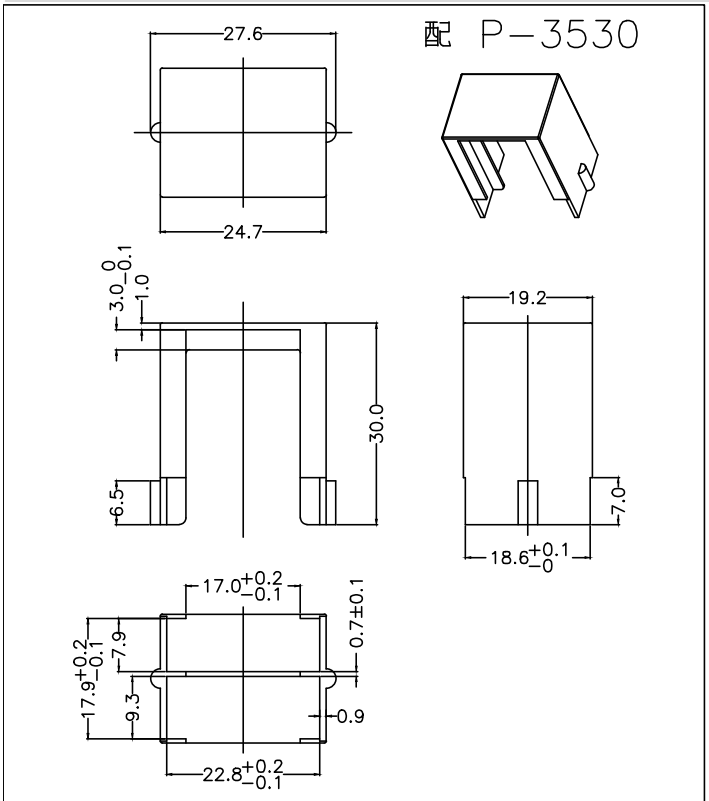
Drawing Number	C-112	Bobbin Material	FR530	Unit	MM
Core Type	ET-35	Pin Material	/	Origin	SZ



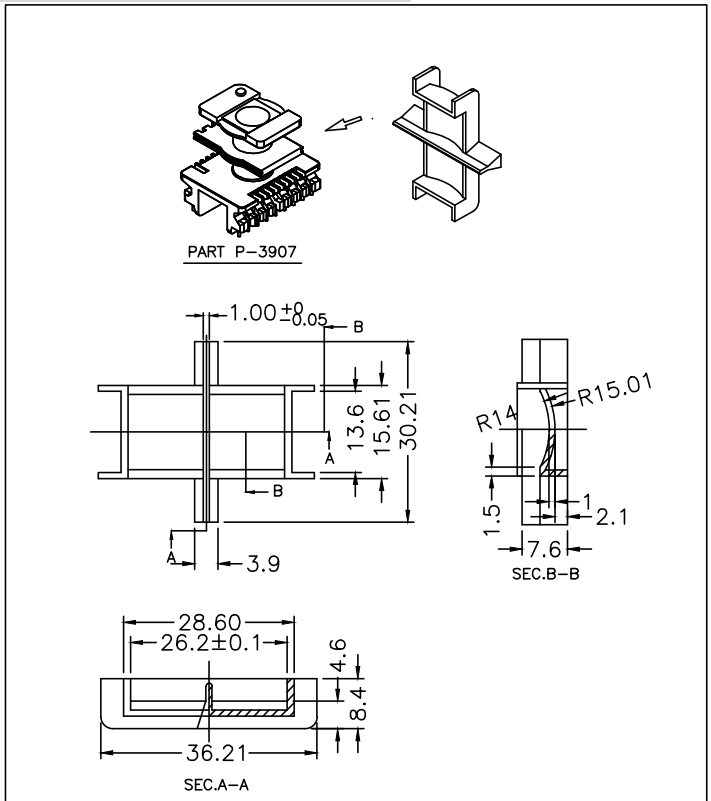
Drawing Number	C-113	Bobbin Material	PBT4115	Unit	MM
Core Type	EI-35	Pin Material	/	Origin	DG



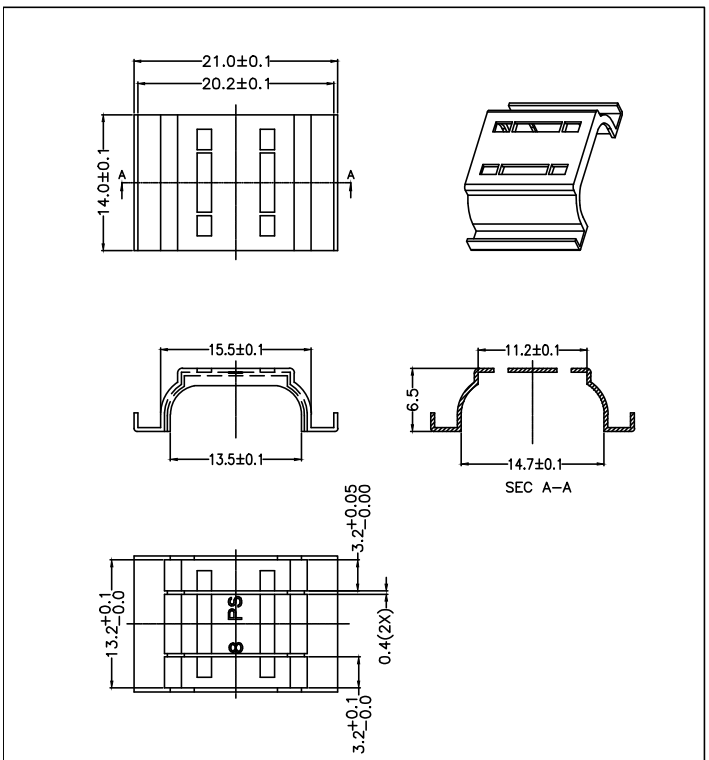
Drawing Number	C-114	Bobbin Material	PA66 1300S	Unit	MM
Core Type	EI-35	Pin Material	/	Origin	DG



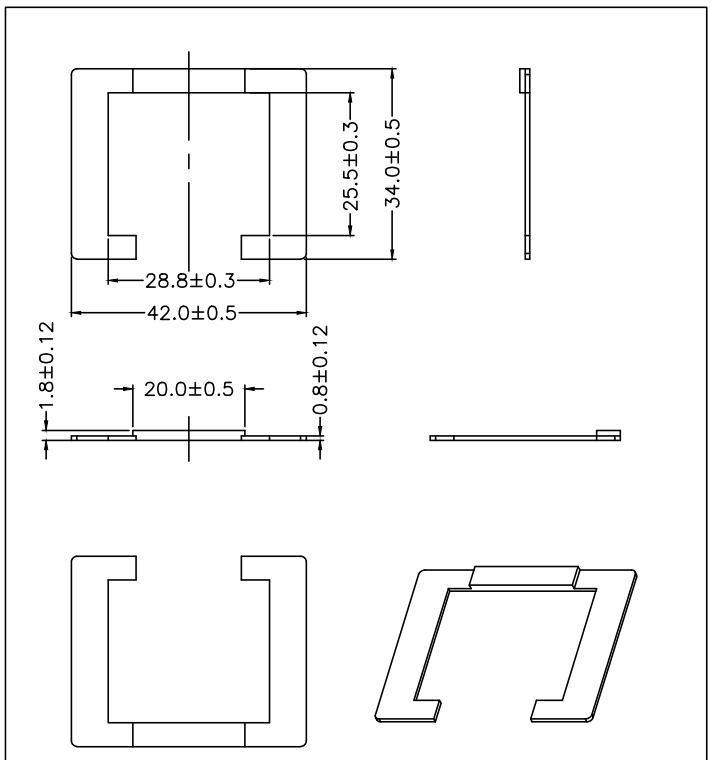
Drawing Number	C-115	Bobbin Material	FR530	Unit	MM
Core Type	EI-35	Pin Material	/	Origin	SZ



Drawing Number	C-116	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	ETD-39	Pin Material	/	Origin	DG

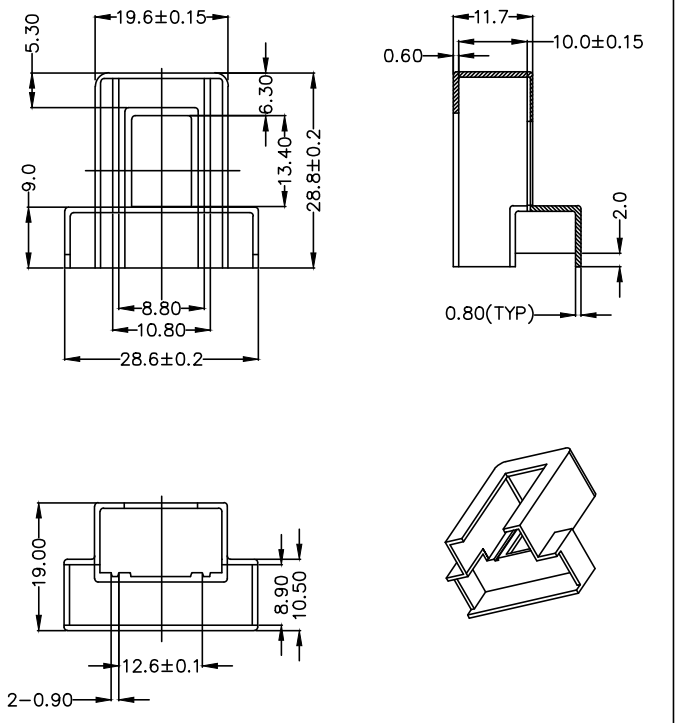


Drawing Number	C-119	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-19	Pin Material	/	Origin	SZ

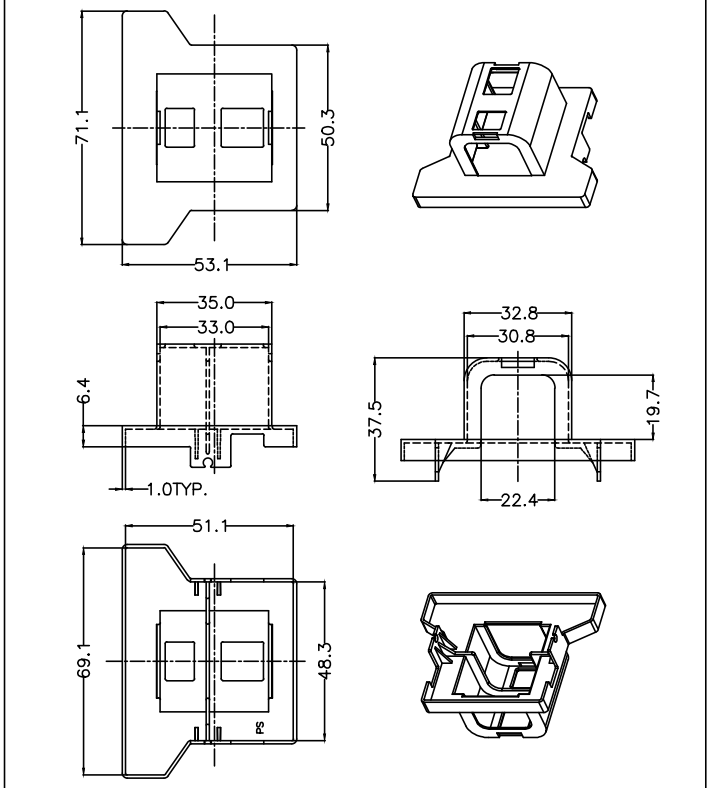


Drawing Number	C-121	Bobbin Material	PA66 S223-HG7	Unit	MM
Length X Width	63X51	Pin Material	/	Origin	SZ

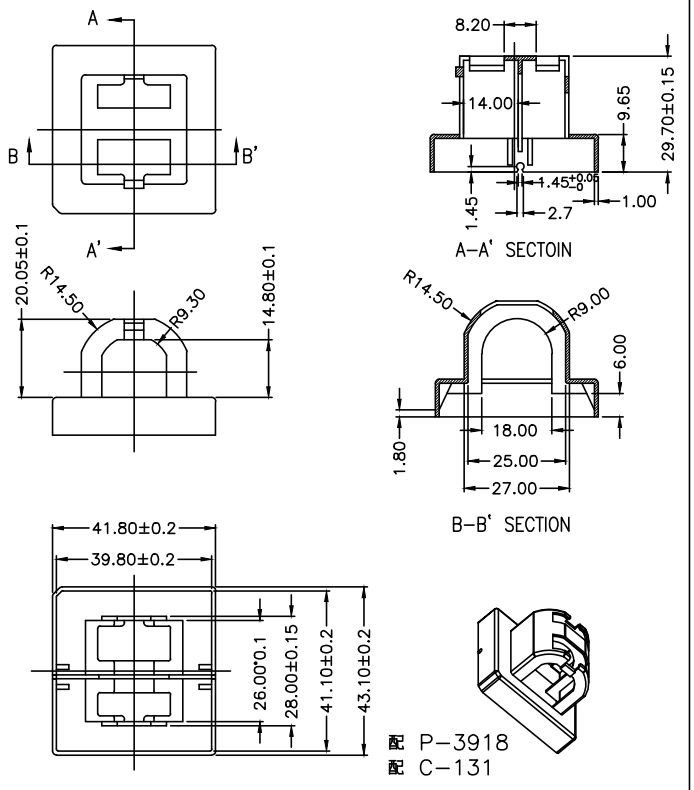
COVER Type



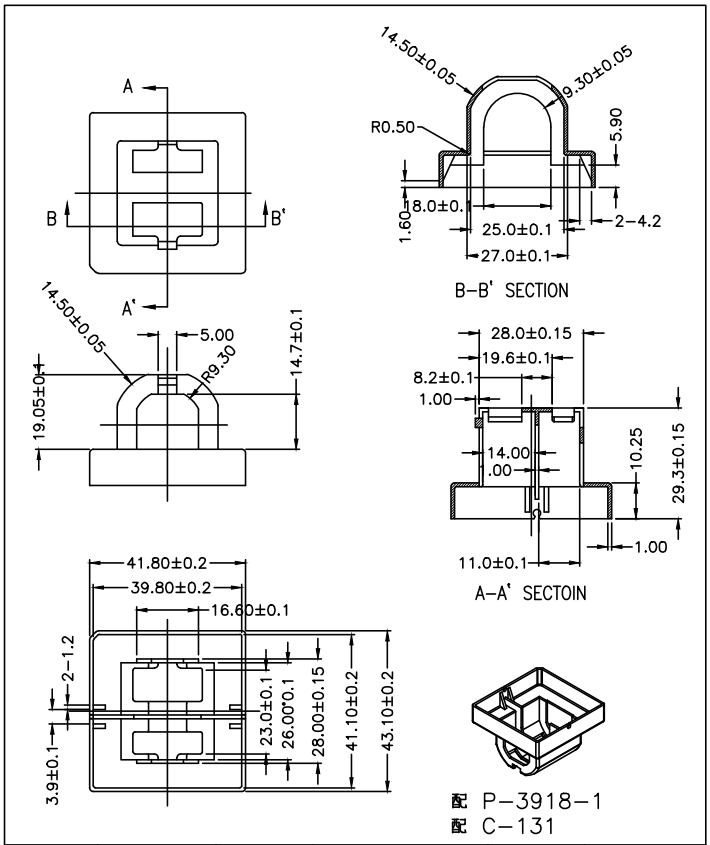
Drawing Number	C-123	Bobbin Material	PA66 101L	Unit	MM
Core Type	EE-5.0	Pin Material	/	Origin	DG



Drawing Number	C-128	Bobbin Material	PM9630	Unit	MM
Core Type	EER-49	Pin Material	/	Origin	SZ

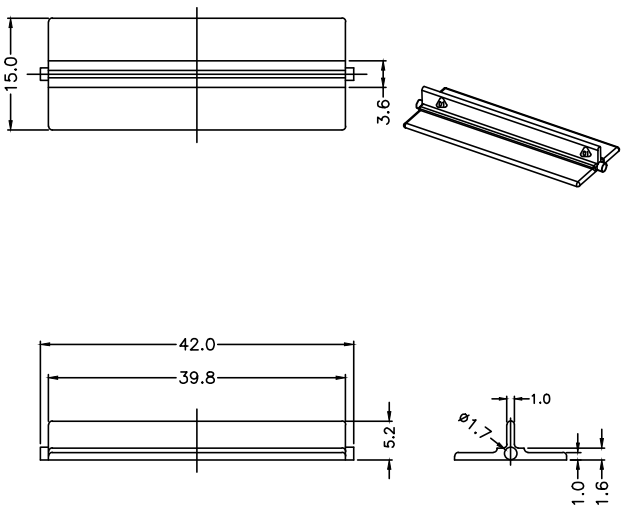


Drawing Number	C-130	Bobbin Material	FR530	Unit	MM
Core Type	EER-39	Pin Material	/	Origin	DG

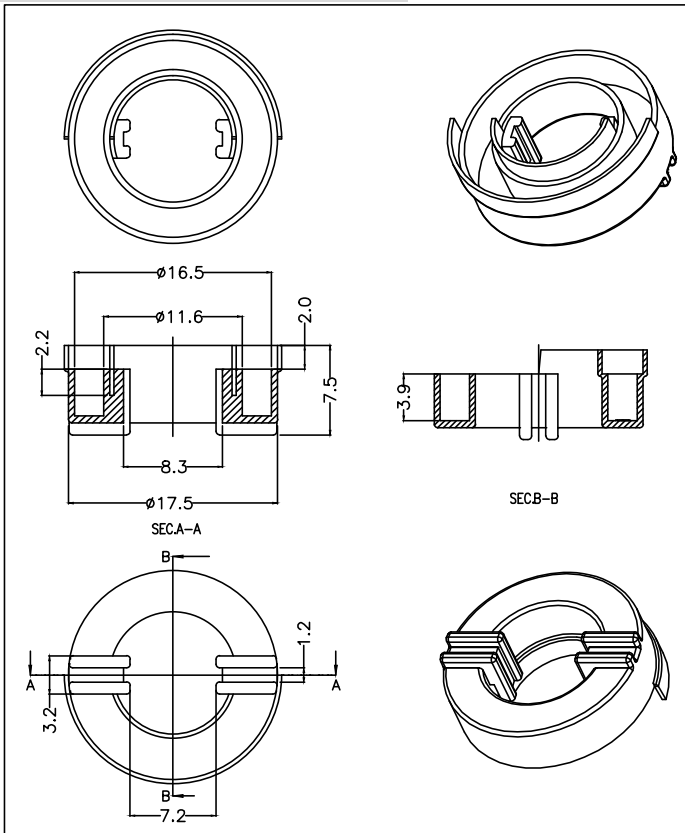


Drawing Number	C-130-1	Bobbin Material	FR530	Unit	MM
Core Type	EER-39	Pin Material	/	Origin	DG

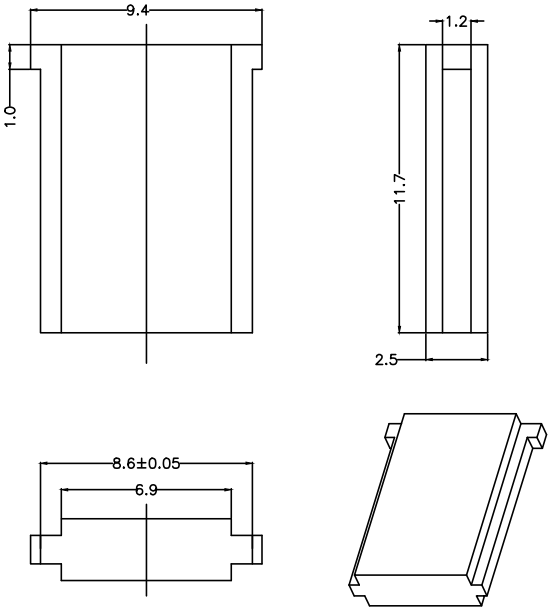
COVER Type



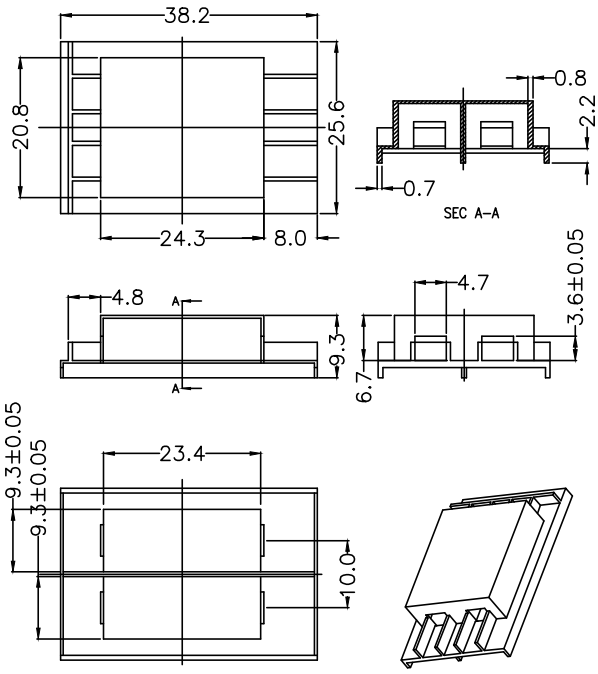
Drawing Number	C-131	Bobbin Material	FR530	Unit	MM
Core Type	EER-39	Pin Material	/	Origin	DG



Drawing Number	C-133	Bobbin Material	PPC 3317	Unit	MM
Core Type	T-16	Pin Material	/	Origin	SZ

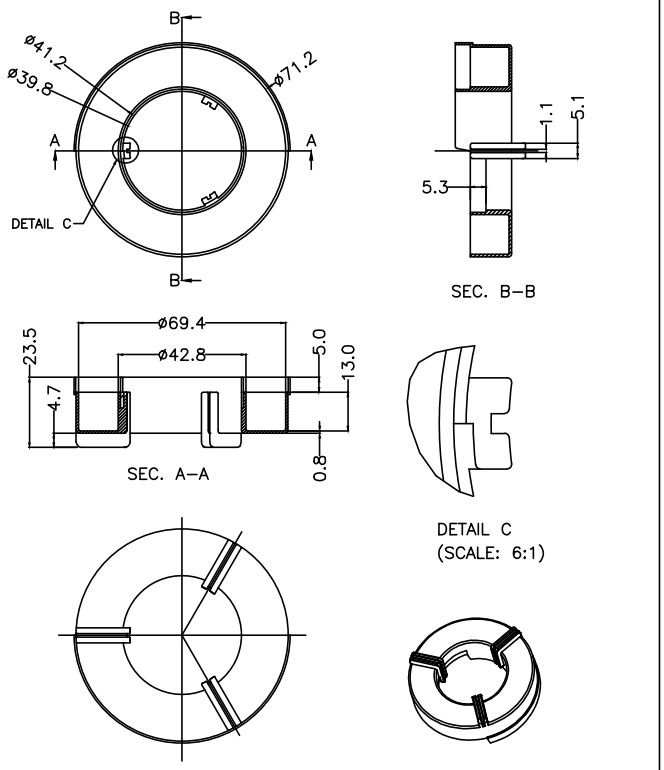


Drawing Number	C-134	Bobbin Material	PPS 3317	Unit	MM
Core Type	T-16	Pin Material	/	Origin	SZ

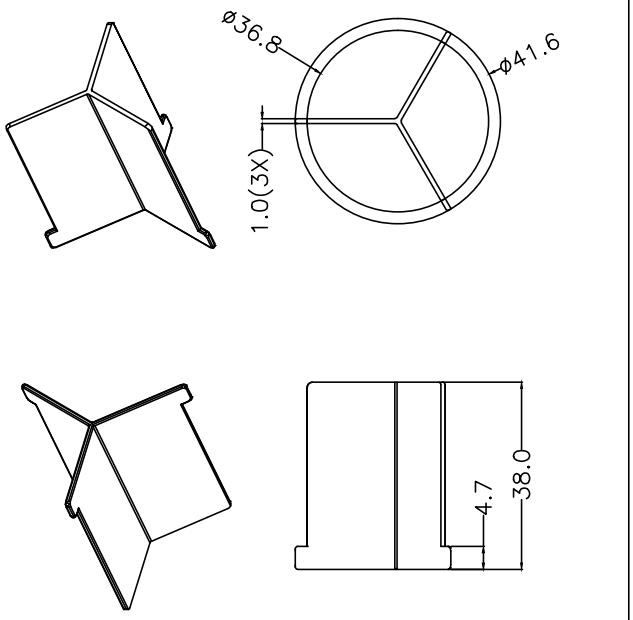


Drawing Number	C-135	Bobbin Material	LCP E1301	Unit	MM
Core Type	UI-25	Pin Material	/	Origin	SZ

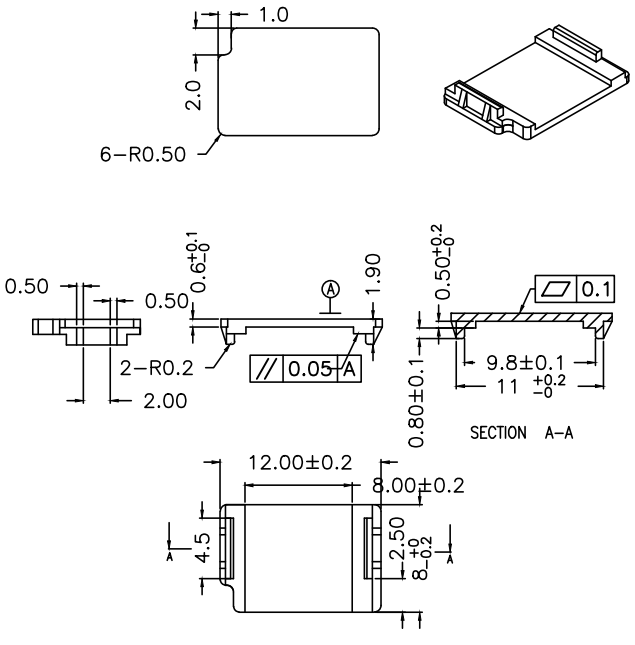
COVER Type



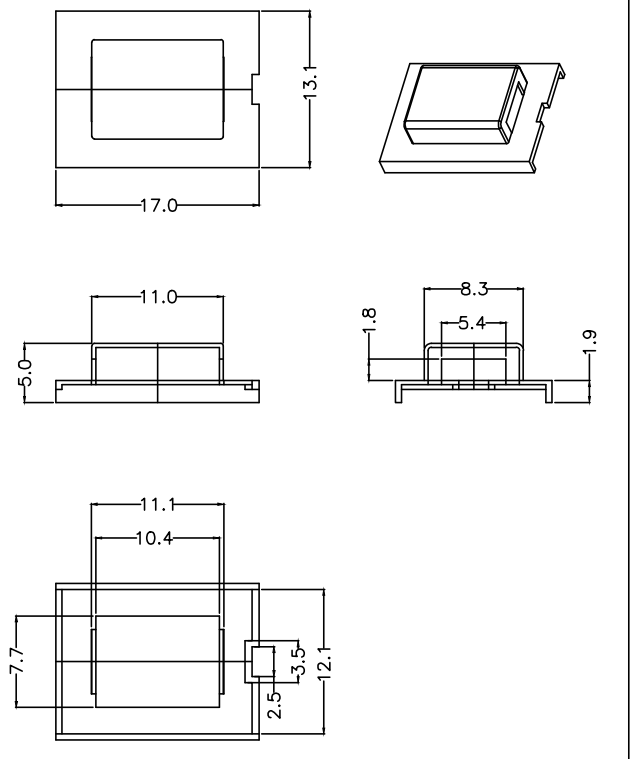
Drawing Number	C-140	Bobbin Material	PA66 A3X2G5	Unit	MM
Core Type	T-68	Pin Material	/	Origin	SZ



Drawing Number	C-141	Bobbin Material	PA66 A3X2G5	Unit	MM
Core Type	T-68	Pin Material	/	Origin	SZ

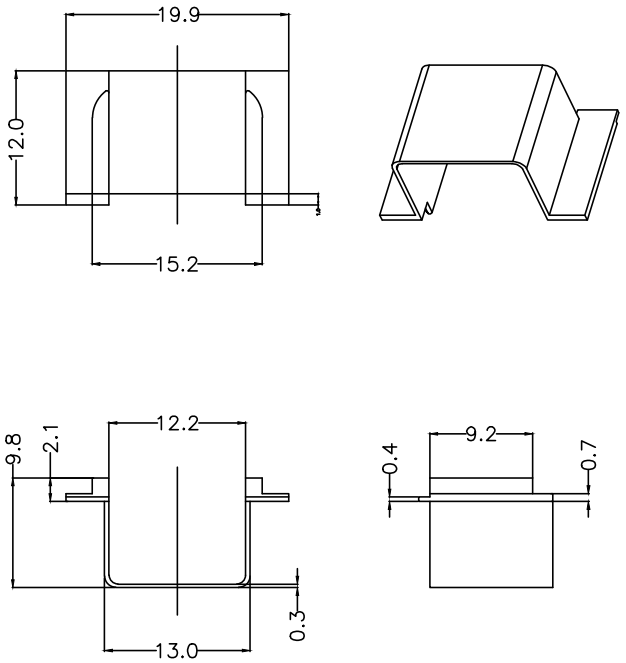


Drawing Number	C-142	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC-13	Pin Material	/	Origin	DG

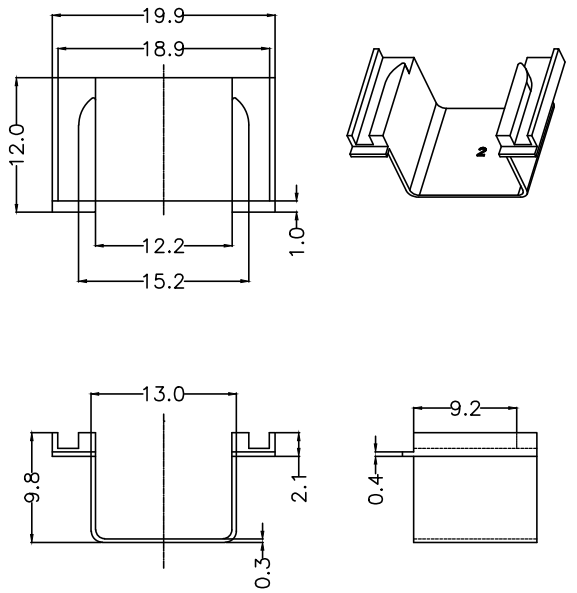


Drawing Number	C-143	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEM-12	Pin Material	/	Origin	SZ

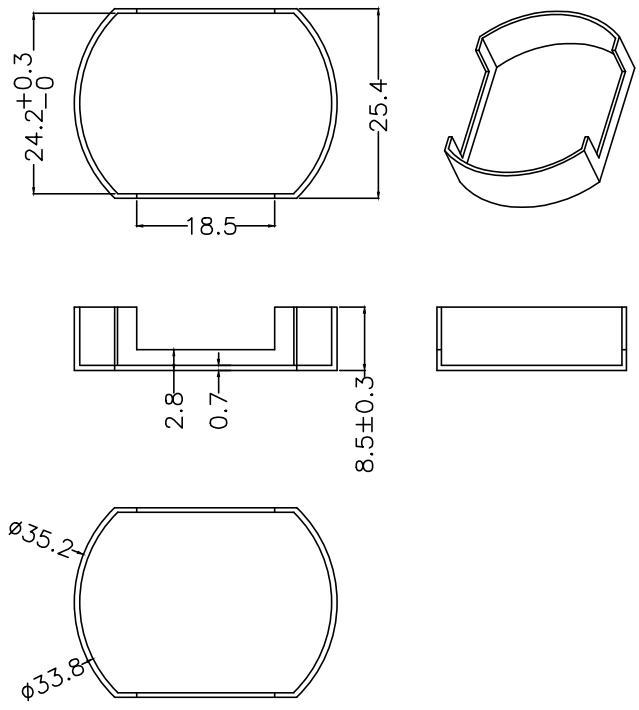
COVER Type



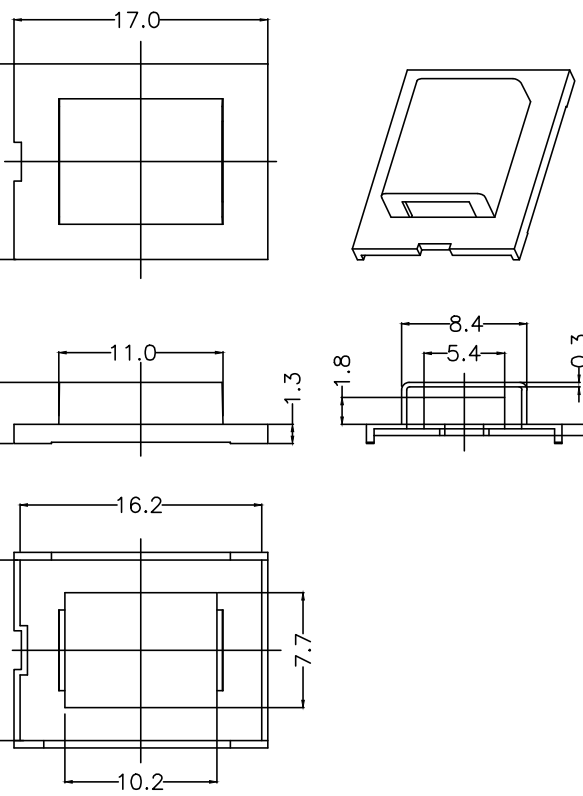
Drawing Number	C-145	Bobbin Material	LCP E4008	Unit	MM
Length X Width	20.0X12.0	Pin Material	/	Origin	SZ



Drawing Number	C-145-1	Bobbin Material	LCP E4008	Unit	MM
Length X Width	20.0X12.0	Pin Material	/	Origin	SZ

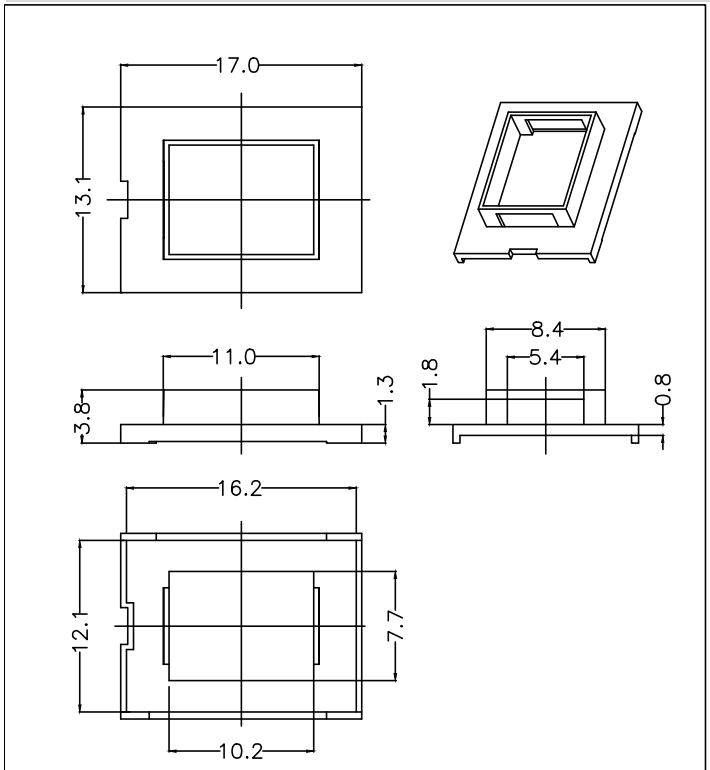


Drawing Number	C-146	Bobbin Material	FR50	Unit	MM
Core Type	PJ-33	Pin Material	/	Origin	ZZ

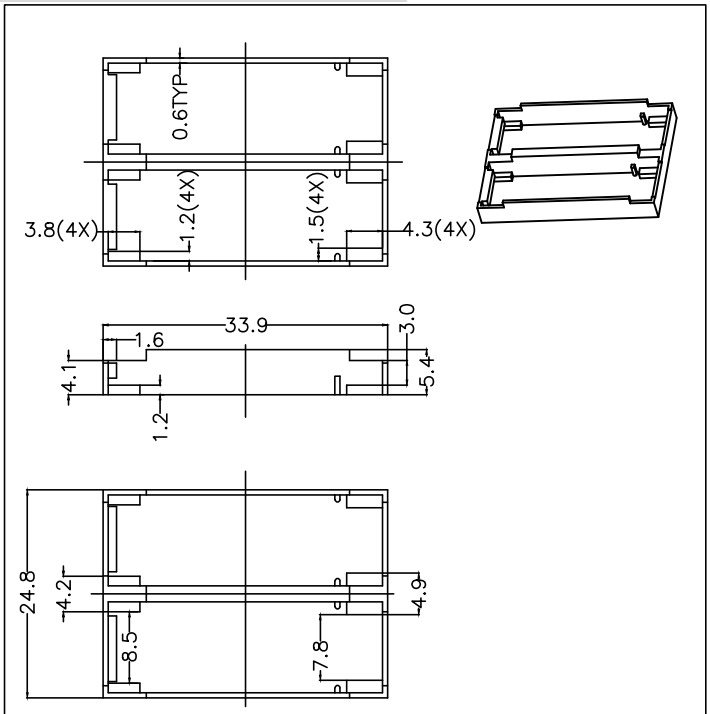


Drawing Number	C-148	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEM-12	Pin Material	/	Origin	SZ

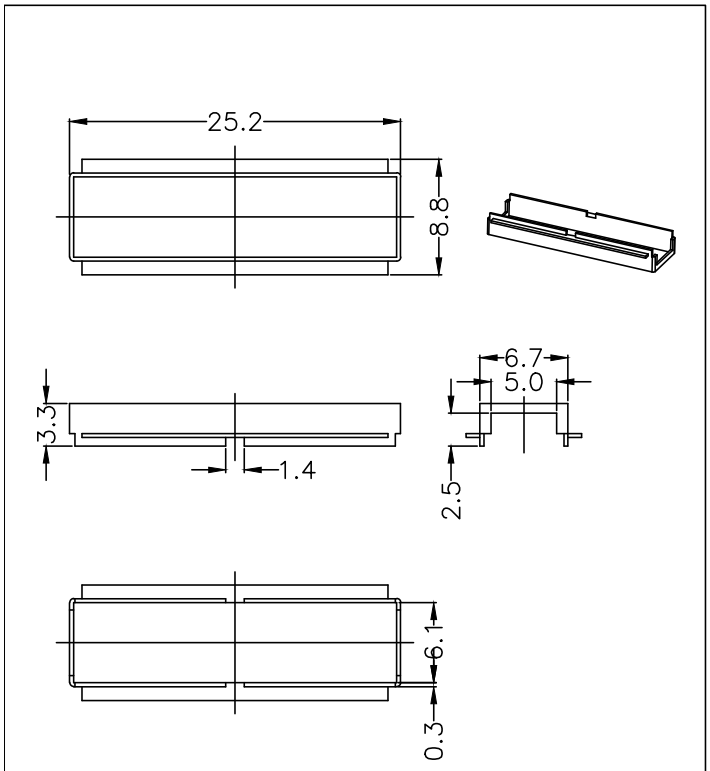
COVER Type



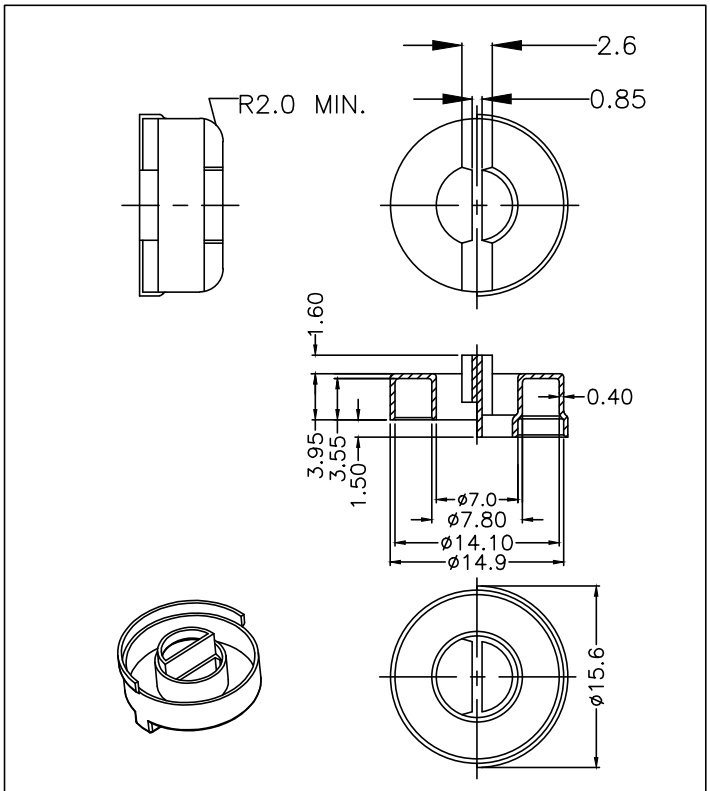
Drawing Number	C−149	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEM−12	Pin Material	/	Origin	SZ



Drawing Number	C−152	Bobbin Material	FR530	Unit	MM
Core Type	LH−10	Pin Material	/	Origin	SZ

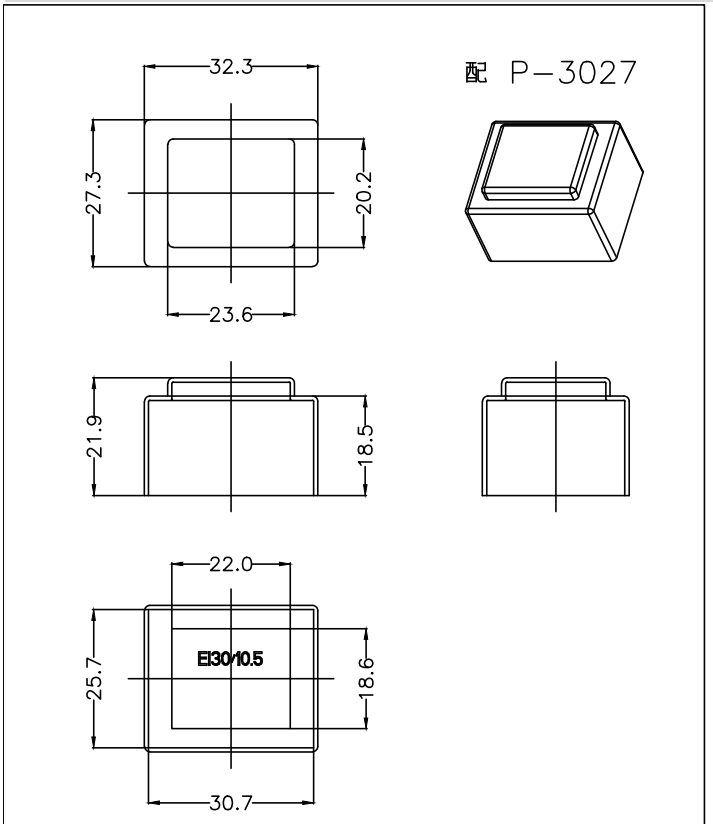


Drawing Number	C−153	Bobbin Material	LCP E4008	Unit	MM
Core Type	UI−8.8	Pin Material	/	Origin	SZ

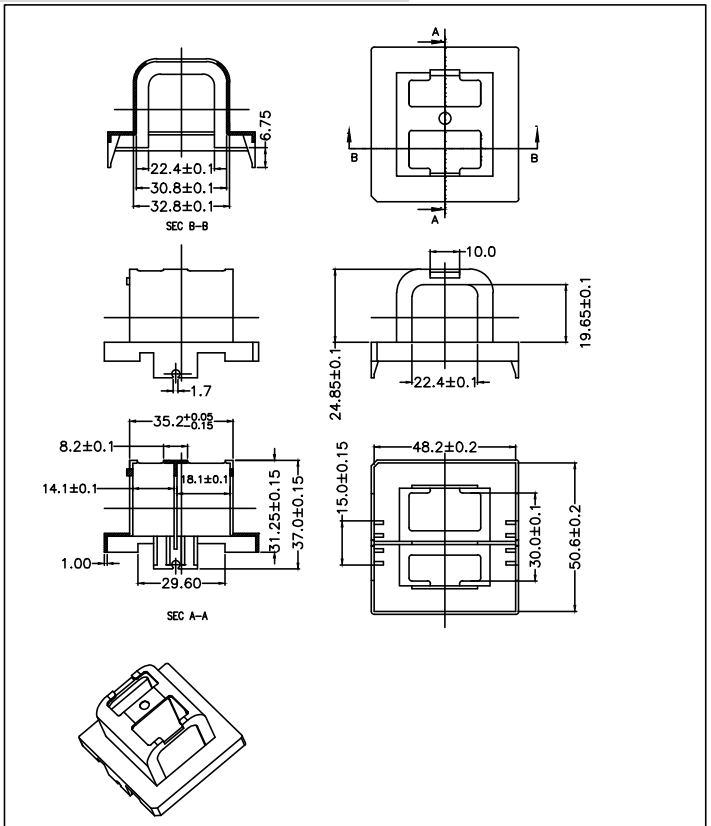


Drawing Number	C−163	Bobbin Material	PA66 FR50	Unit	MM
Core Type	T−14	Pin Material	/	Origin	DG

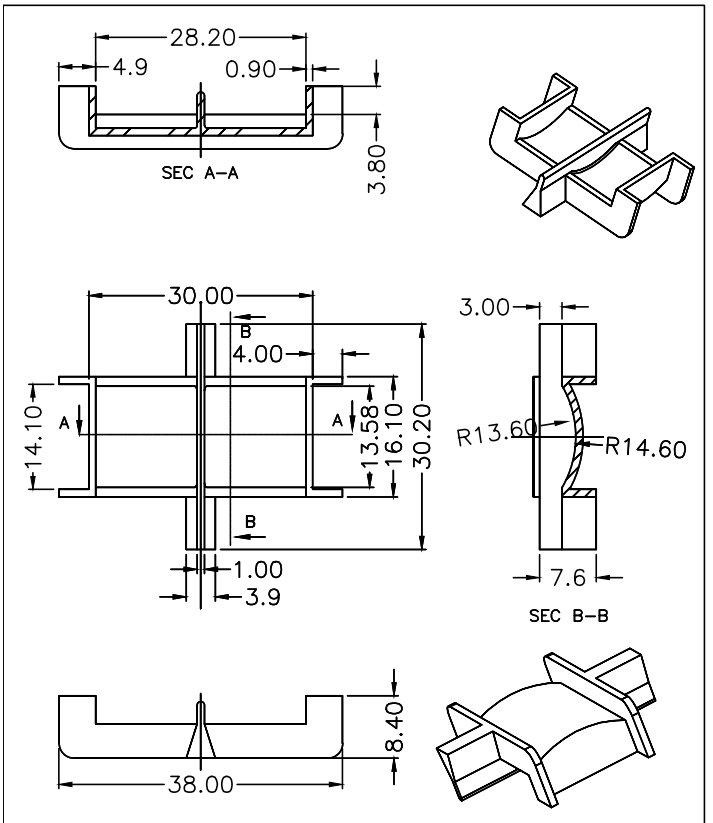
COVER Type



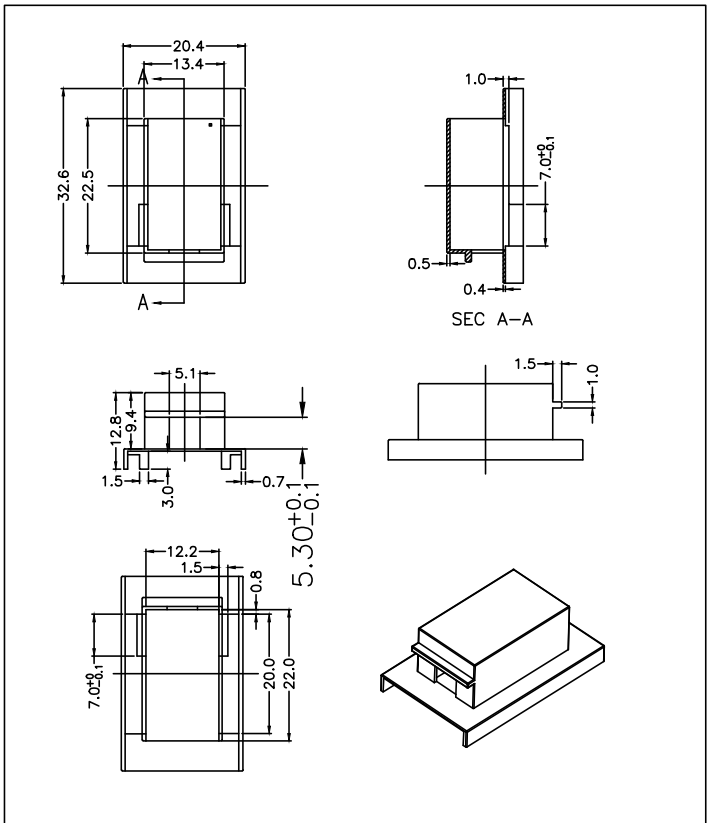
Drawing Number	C-165	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	EI-30	Pin Material	/	Origin	SZ



Drawing Number	C-168	Bobbin Material	FR530	Unit	MM
Core Type	EER-49	Pin Material	/	Origin	DG

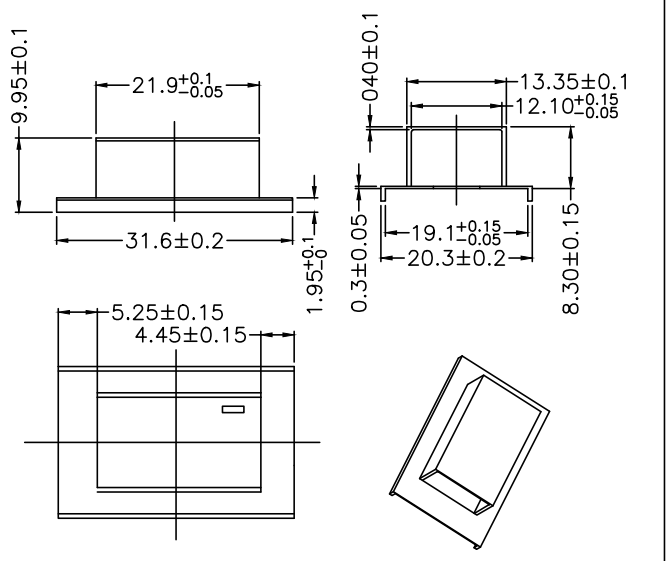


Drawing Number	C-170	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	EER-49	Pin Material	/	Origin	DG

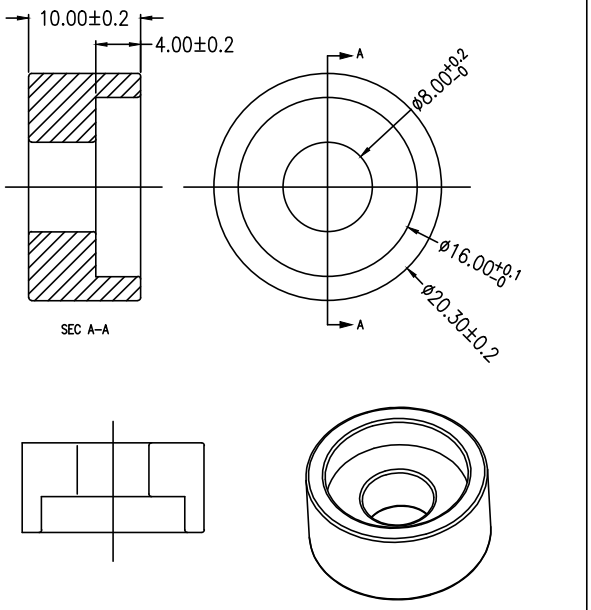


Drawing Number	C-171	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-19	Pin Material	/	Origin	DG

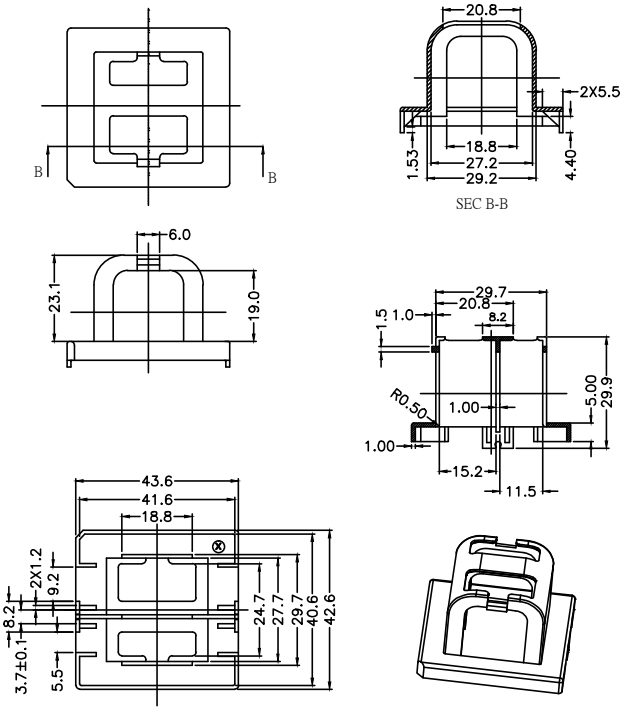
COVER Type



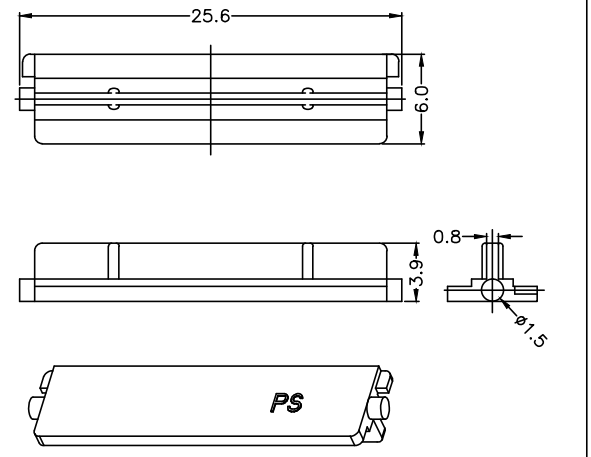
Drawing Number	C−172	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL−19	Pin Material	/	Origin	DG



Drawing Number	C−173	Bobbin Material	PBT 4130	Unit	MM
Core Type	T−20	Pin Material	/	Origin	DG

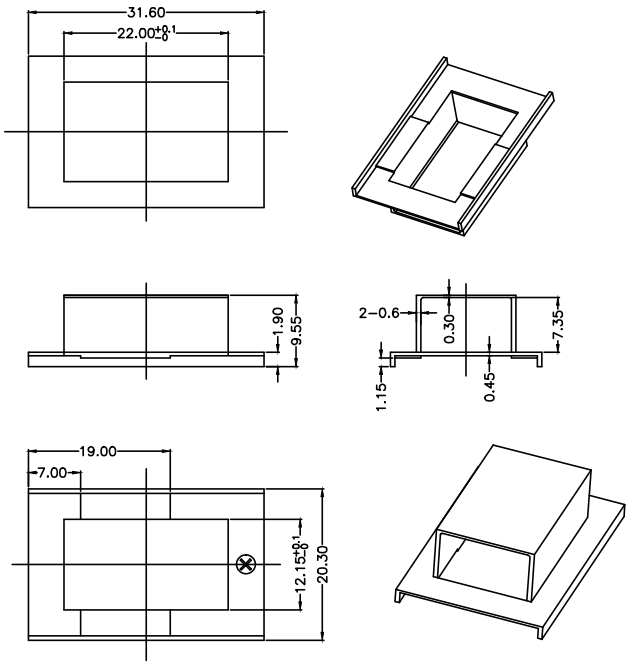


Drawing Number	C−174	Bobbin Material	FR530	Unit	MM
Core Type	EE−4215	Pin Material	/	Origin	DG

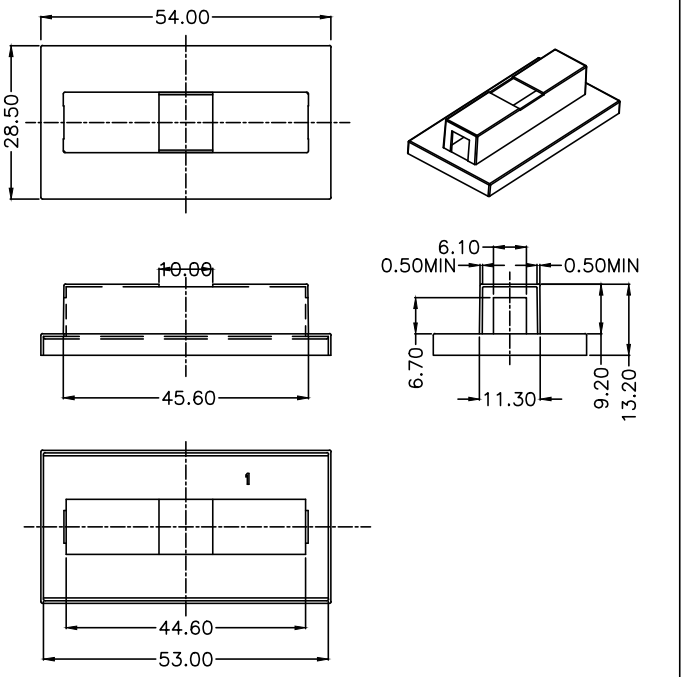


Drawing Number	C−180	Bobbin Material	FR530	Unit	MM
Core Type	EF−25	Pin Material	/	Origin	SZ

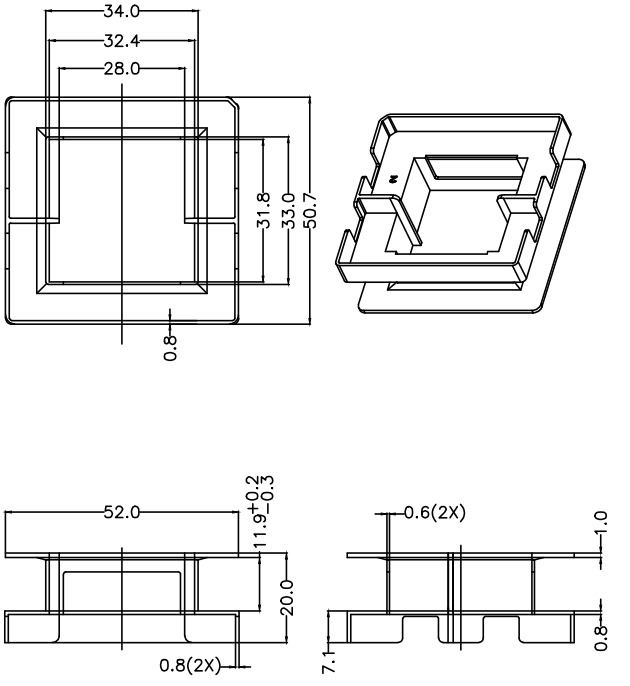
COVER Type



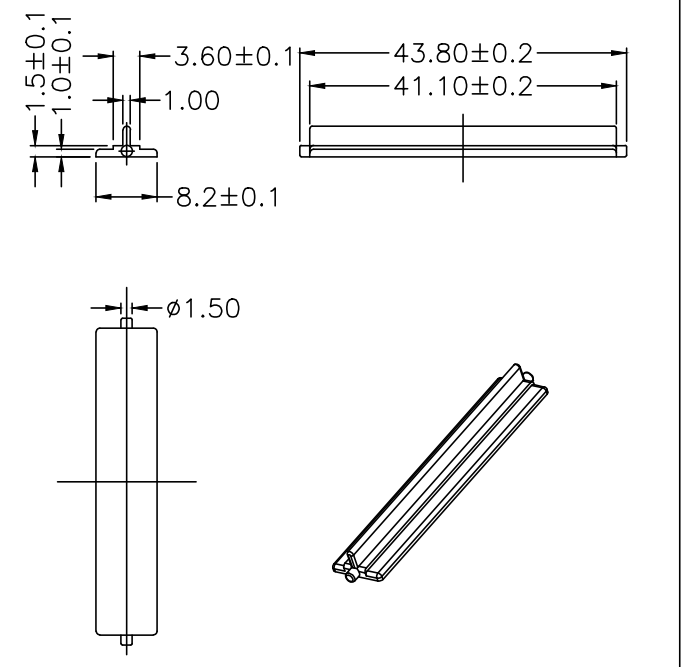
Drawing Number	C-183	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-19	Pin Material	/	Origin	DG



Drawing Number	C-186	Bobbin Material	PA66 FR50	Unit	MM
Core Type	EEL-19	Pin Material	/	Origin	DG,SZ

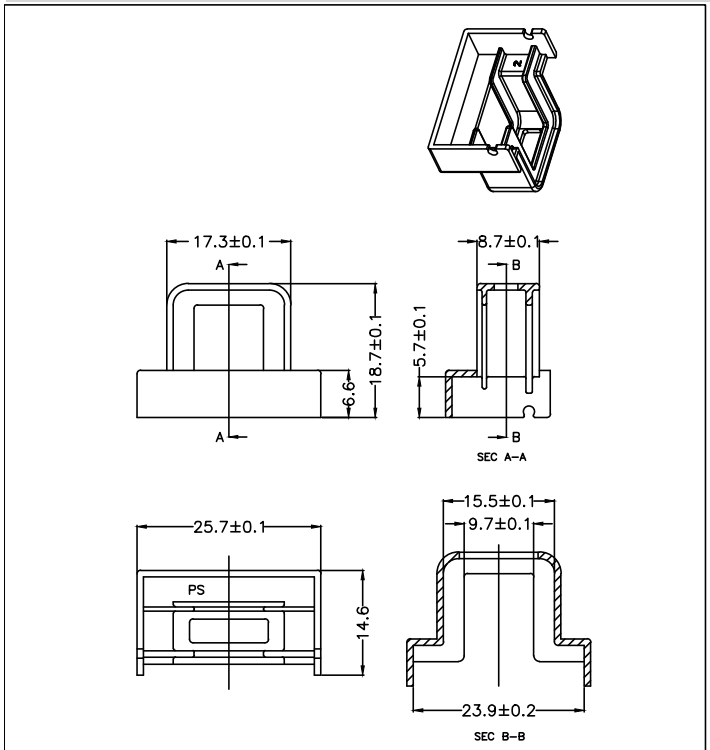


Drawing Number	C-189	Bobbin Material	FR530	Unit	MM
Core Type	EFD-50	Pin Material	/	Origin	SZ

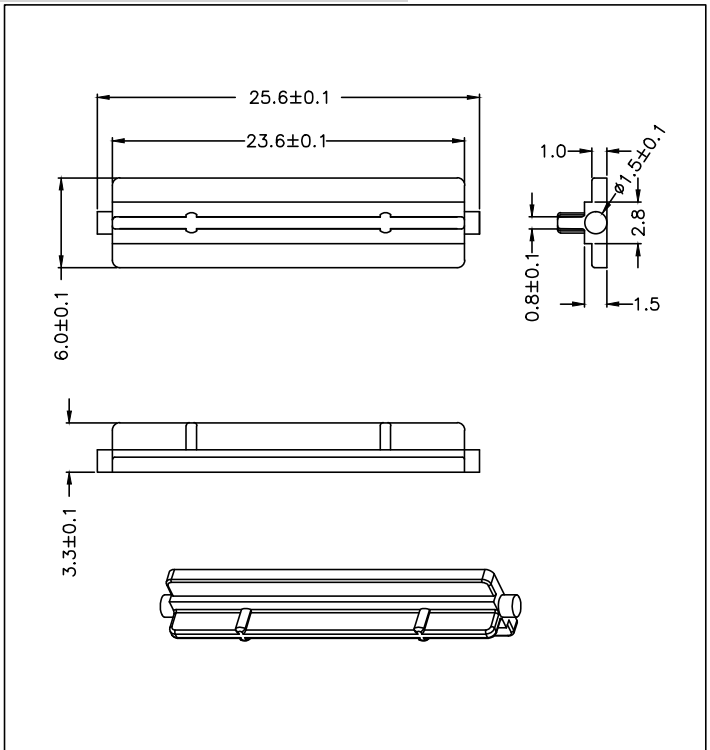


Drawing Number	C-191	Bobbin Material	FR530	Unit	MM
Core Type	EE-4215	Pin Material	/	Origin	DG

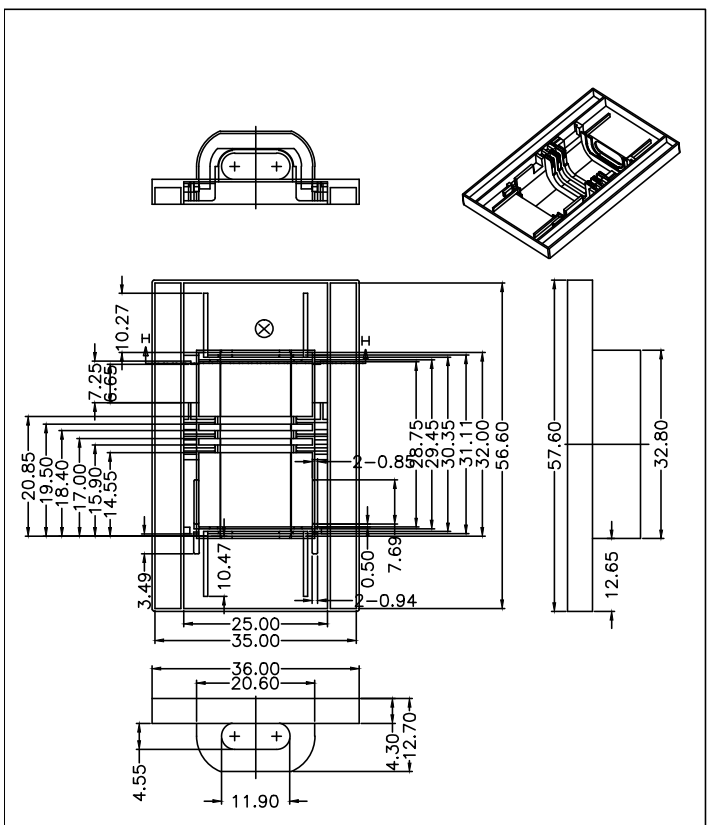
COVER Type



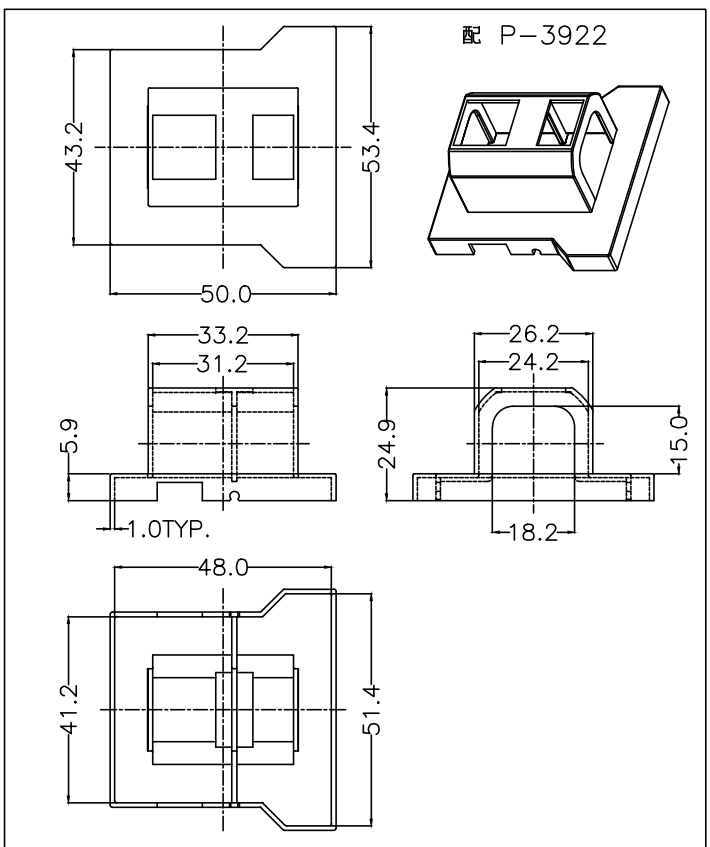
Drawing Number	C−193	Bobbin Material	PM9820	Unit	MM
Core Type	EI−25	Pin Material	/	Origin	SZ



Drawing Number	C−193−1	Bobbin Material	PM9820	Unit	MM
Core Type	EF−25	Pin Material	/	Origin	SZ

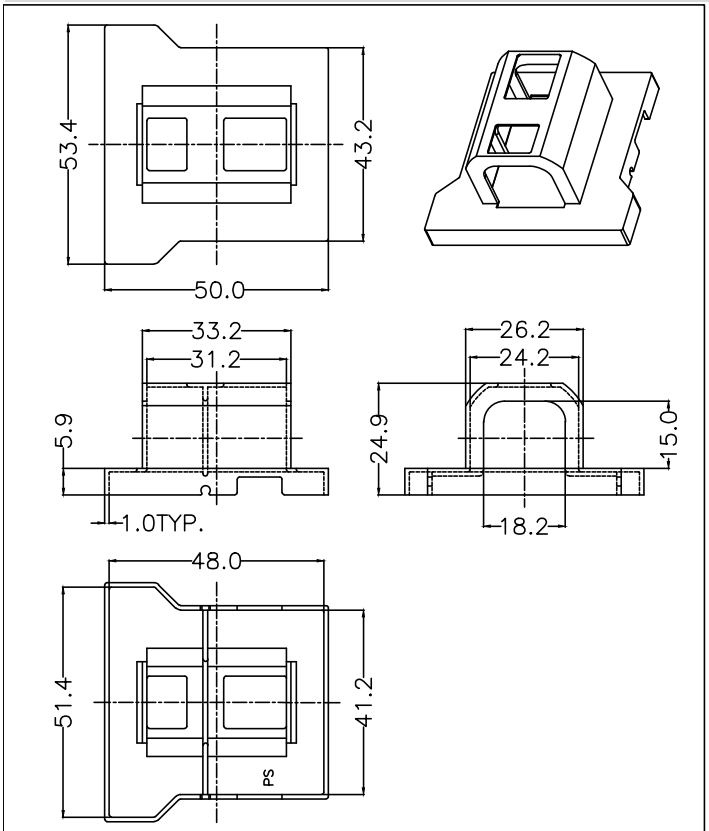


Drawing Number	C−194	Bobbin Material	LCP E4008	Unit	MM
Core Type	EPC−35	Pin Material	/	Origin	DG

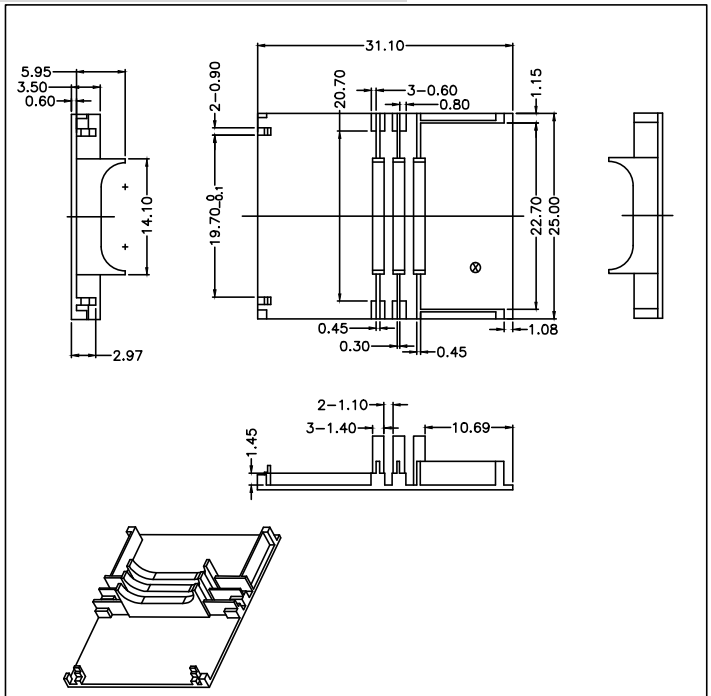


Drawing Number	C−195	Bobbin Material	PM9630	Unit	MM
Core Type	EER−39	Pin Material	/	Origin	DG,SZ

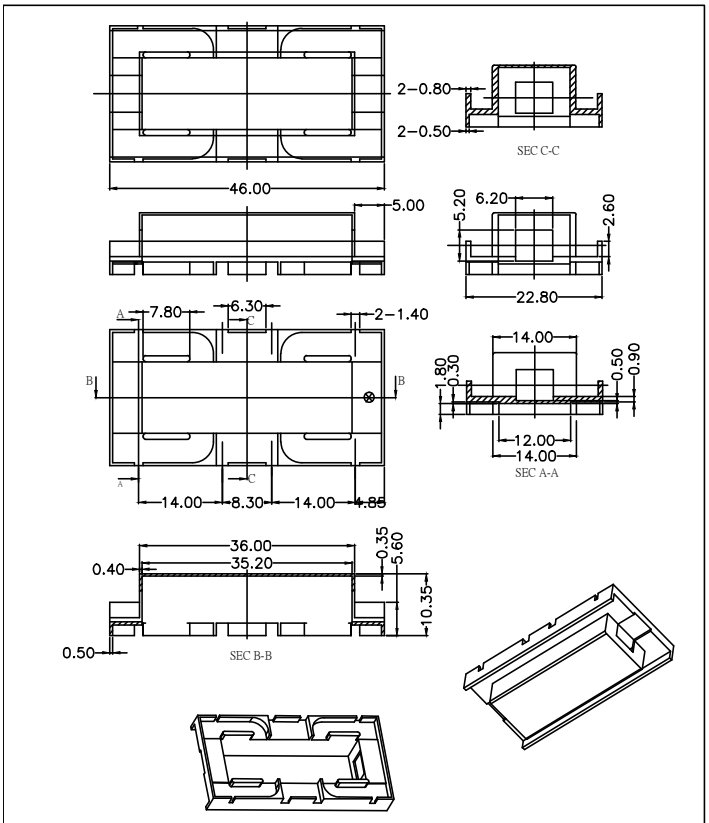
COVER Type



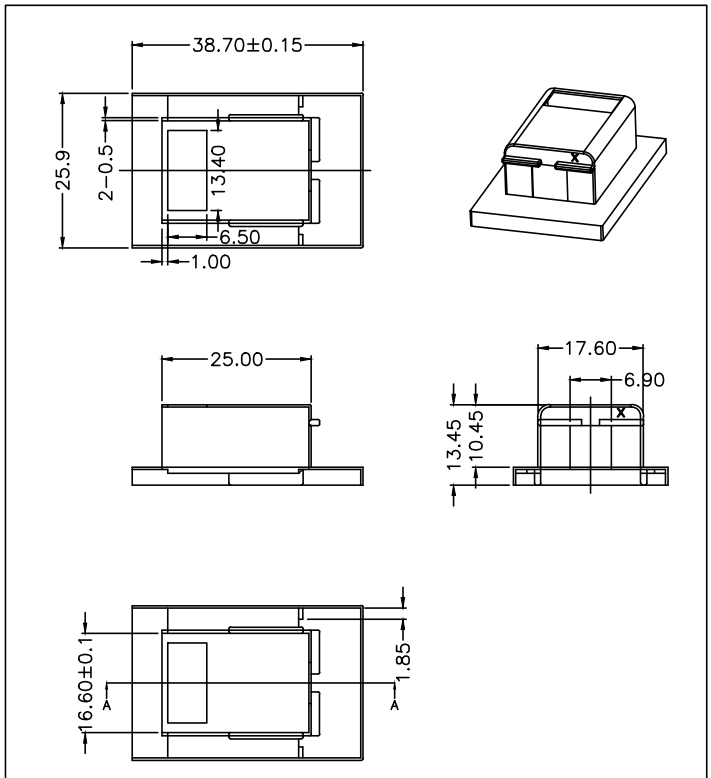
Drawing Number	C−195−1	Bobbin Material	PM9630	Unit	MM
Core Type	EER−39	Pin Material	/	Origin	SZ



Drawing Number	C−196	Bobbin Material	LCP E4008	Unit	MM
Lenght X Width	31.1X25	Pin Material	/	Origin	DG

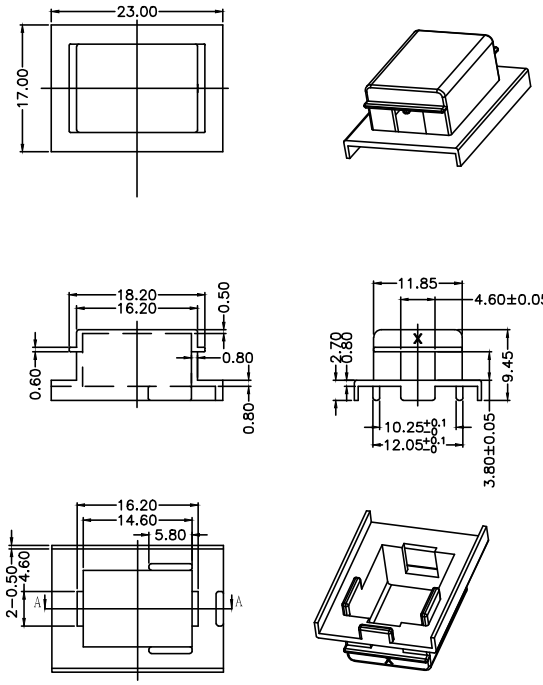


Drawing Number	C−198	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL−22	Pin Material	/	Origin	DG,SZ



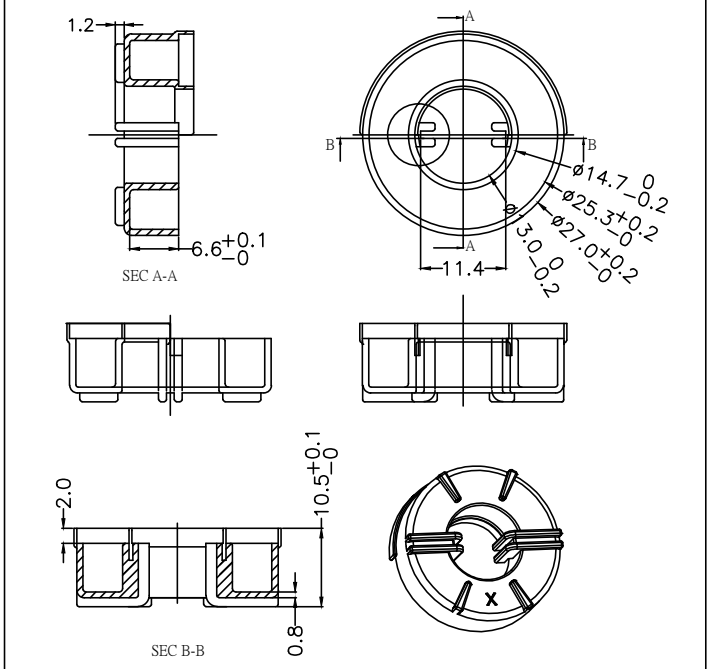
Drawing Number	C−199	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL−25	Pin Material	/	Origin	DG

COVER Type

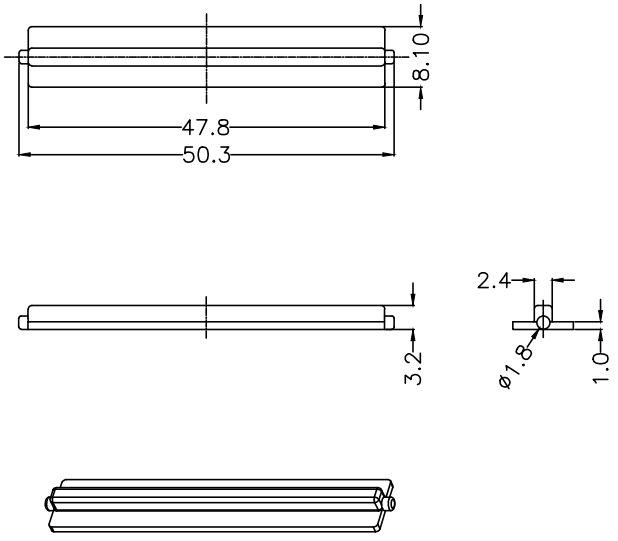


備注：與P-1662配套使用

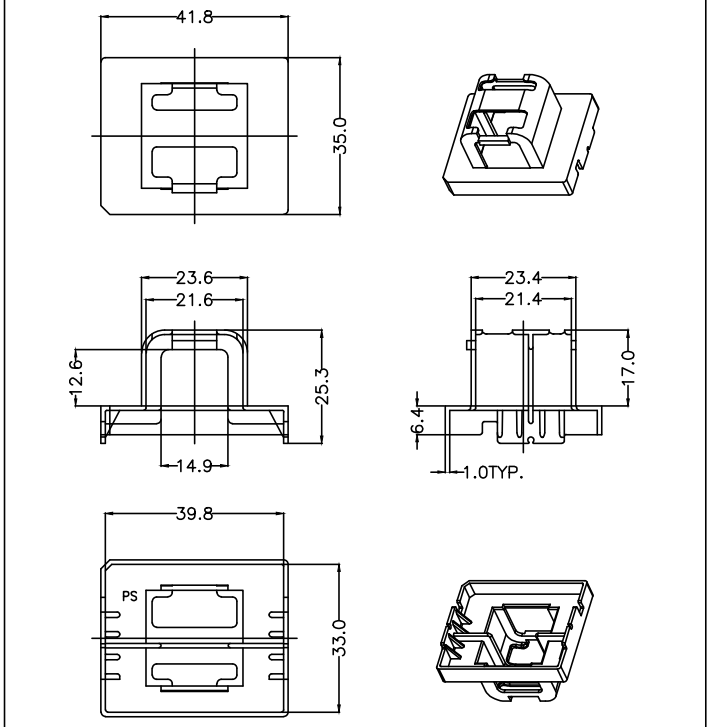
Drawing Number	C-200	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-16	Pin Material	/	Origin	DG



Drawing Number	C-201	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T-25	Pin Material	/	Origin	DG

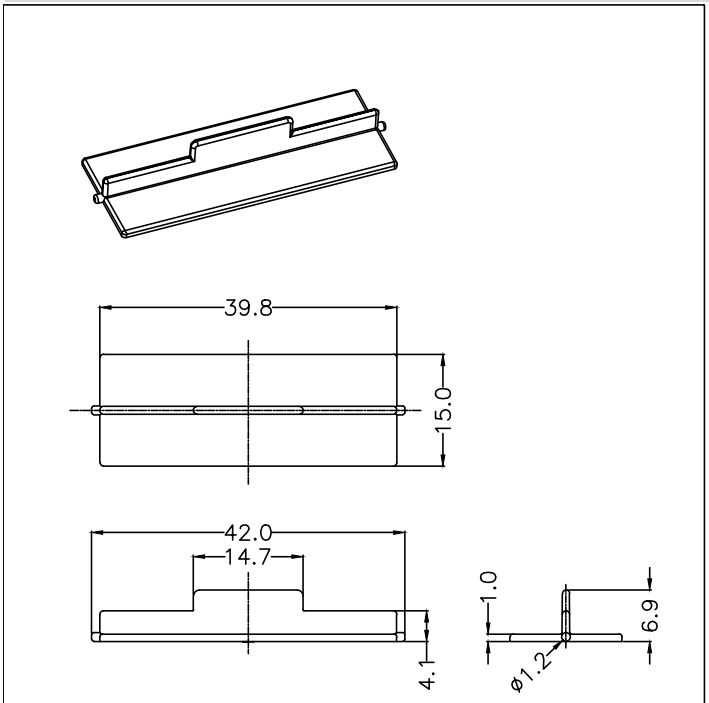


Drawing Number	C-202-1	Bobbin Material	FR530	Unit	MM
Core Type	EFD-25	Pin Material	/	Origin	SZ

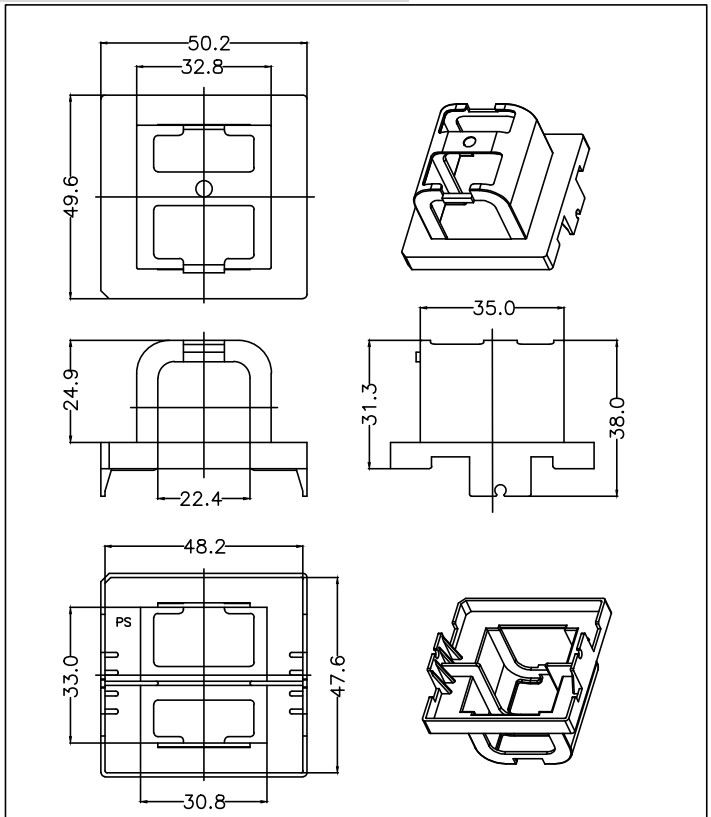


Drawing Number	C-203	Bobbin Material	FR530	Unit	MM
Core Type	EER-34	Pin Material	/	Origin	SZ

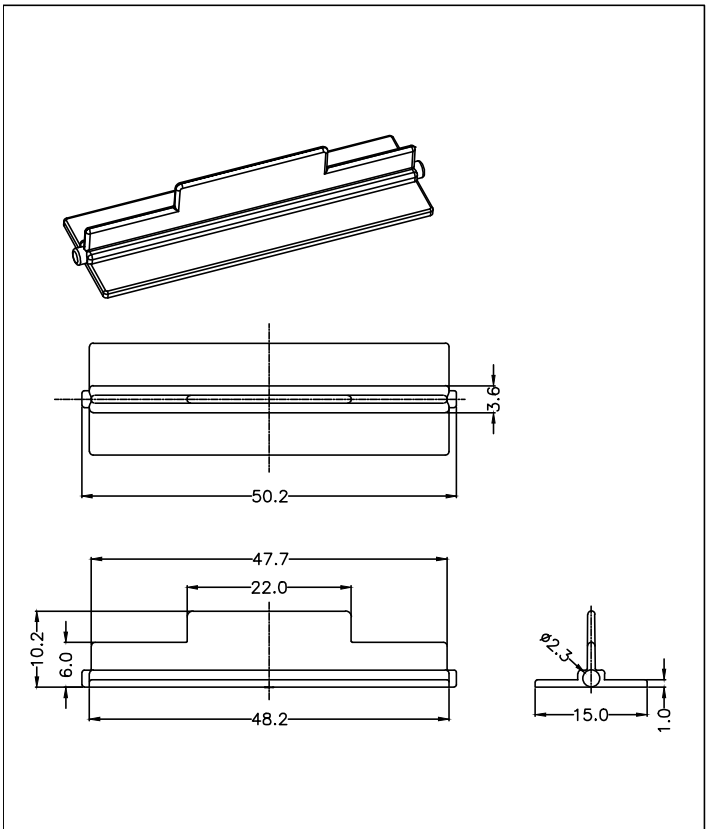
COVER Type



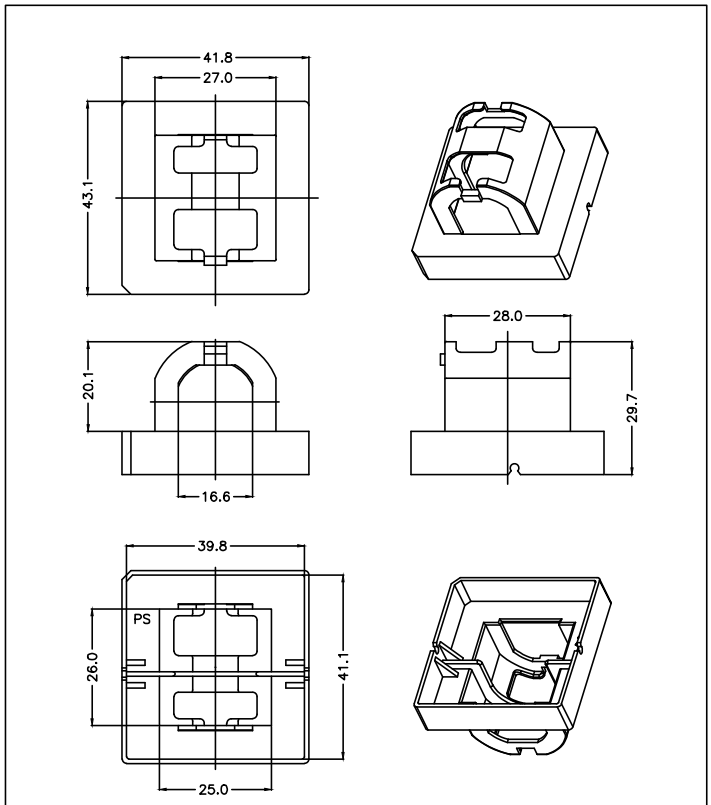
Drawing Number	C-203-1	Bobbin Material	FR530	Unit	MM
Core Type	EER-34	Pin Material	/	Origin	SZ



Drawing Number	C-204	Bobbin Material	FR530	Unit	MM
Core Type	EER-49	Pin Material	/	Origin	SZ

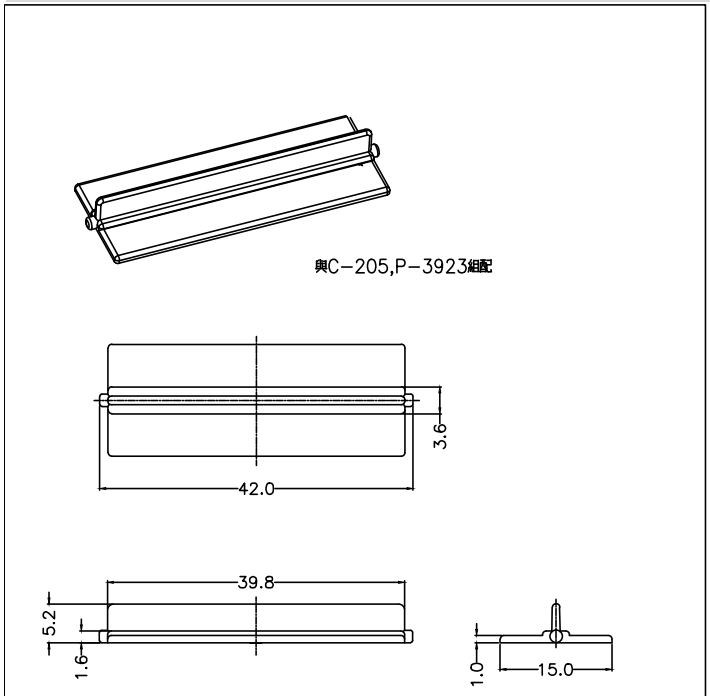


Drawing Number	C-204-1	Bobbin Material	FR530	Unit	MM
Core Type	EER-49	Pin Material	/	Origin	SZ

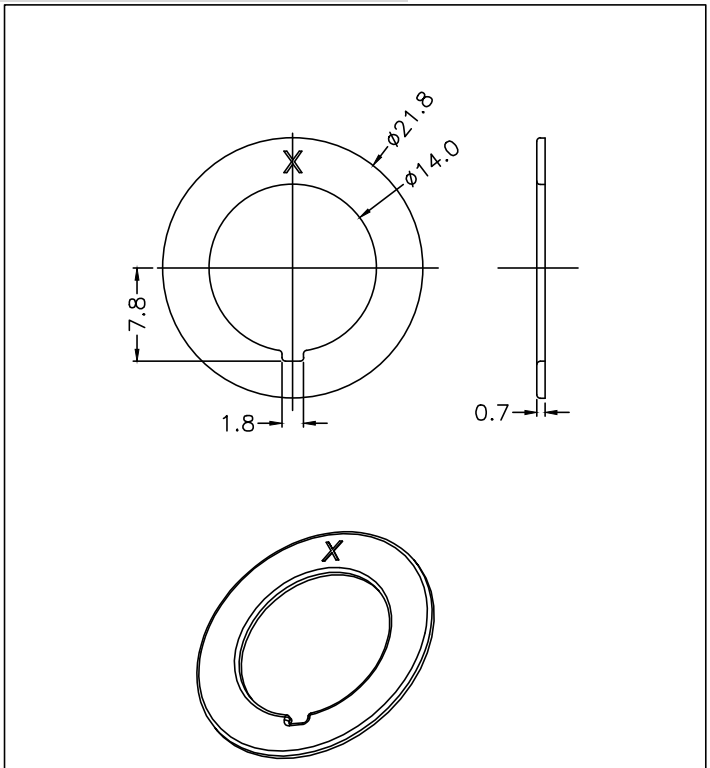


Drawing Number	C-205	Bobbin Material	FR530	Unit	MM
Core Type	EER-39	Pin Material	/	Origin	SZ

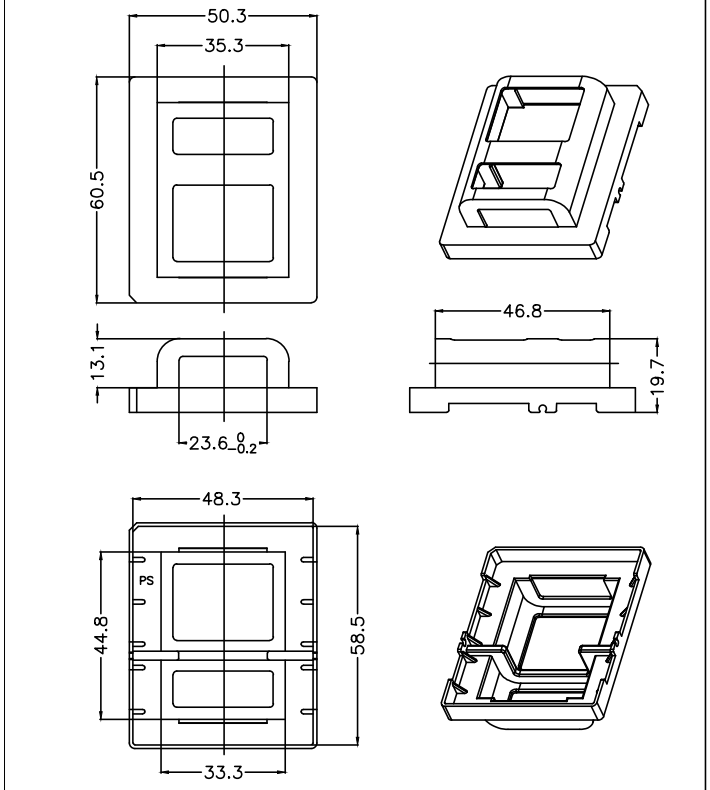
COVER Type



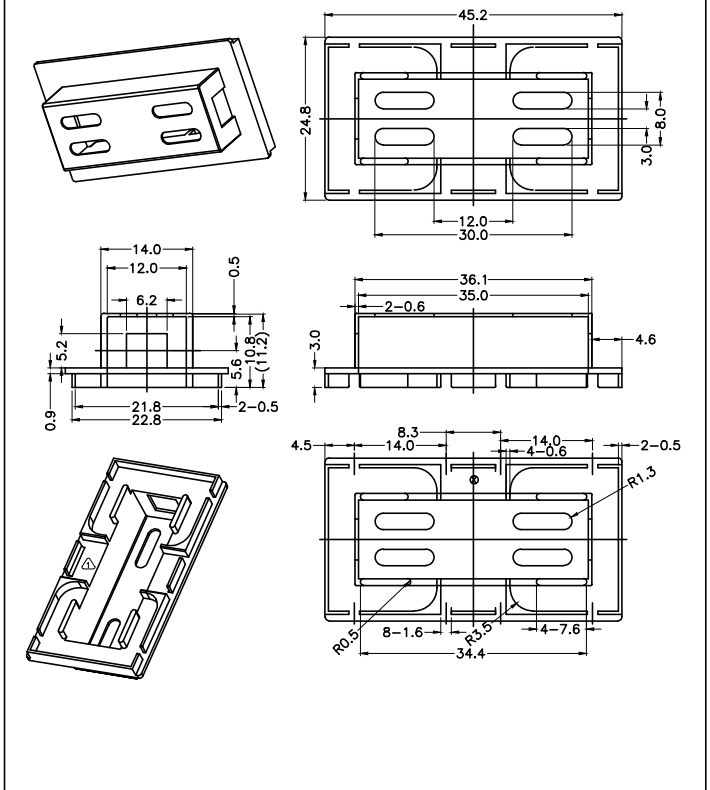
Drawing Number	C-205-1	Bobbin Material	FR530	Unit	MM
Core Type	EER-39	Pin Material	/	Origin	SZ



Drawing Number	C-207	Bobbin Material	PM9820	Unit	MM
Core Type	21.8X0.7	Pin Material	/	Origin	DG

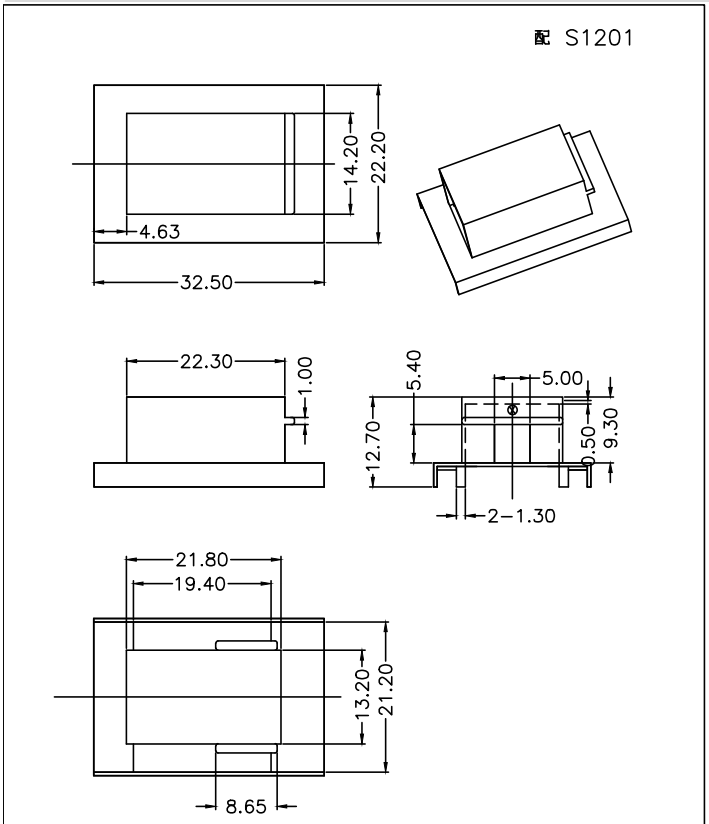


Drawing Number	C-208	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-25	Pin Material	/	Origin	SZ

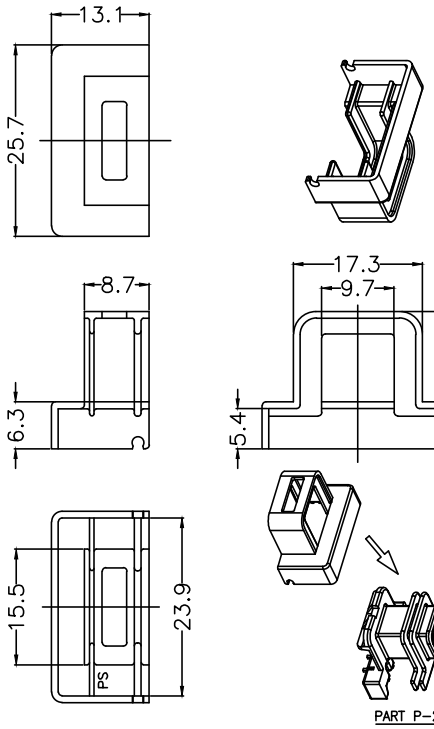


Drawing Number	C-209	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-22	Pin Material	/	Origin	DG

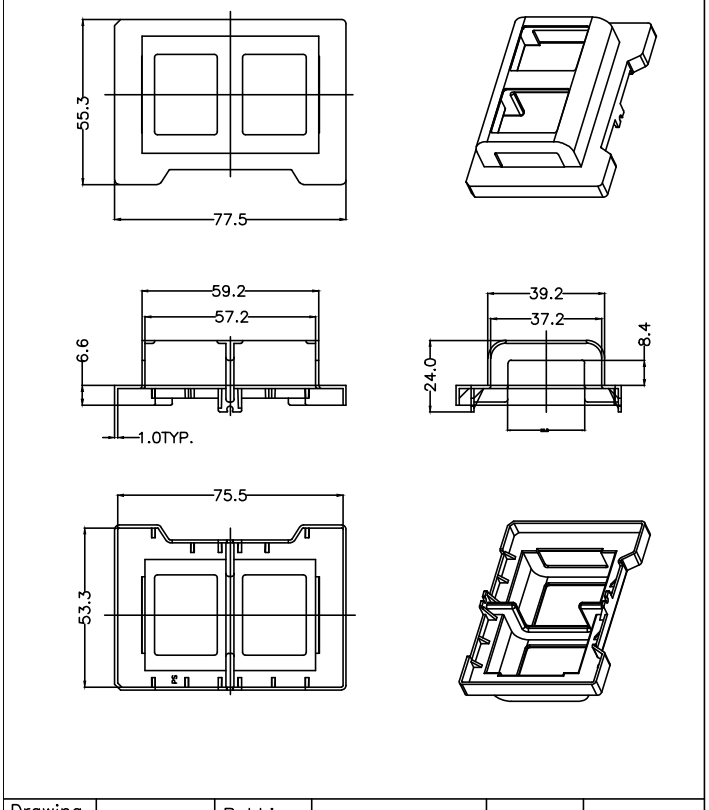
COVER Type



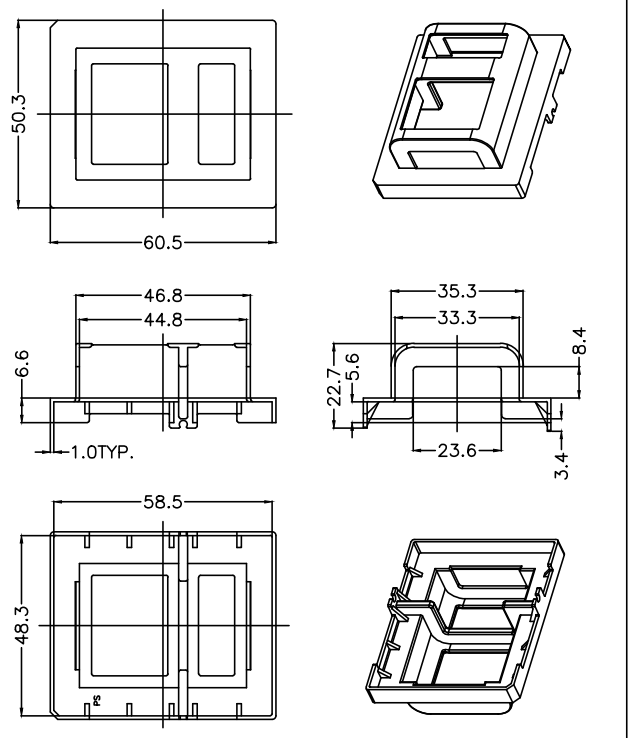
Drawing Number	C-210	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-19	Pin Material	/	Origin	DG,SZ



Drawing Number	C-211	Bobbin Material	FR530	Unit	MM
Core Type	EI-25	Pin Material	/	Origin	SZ

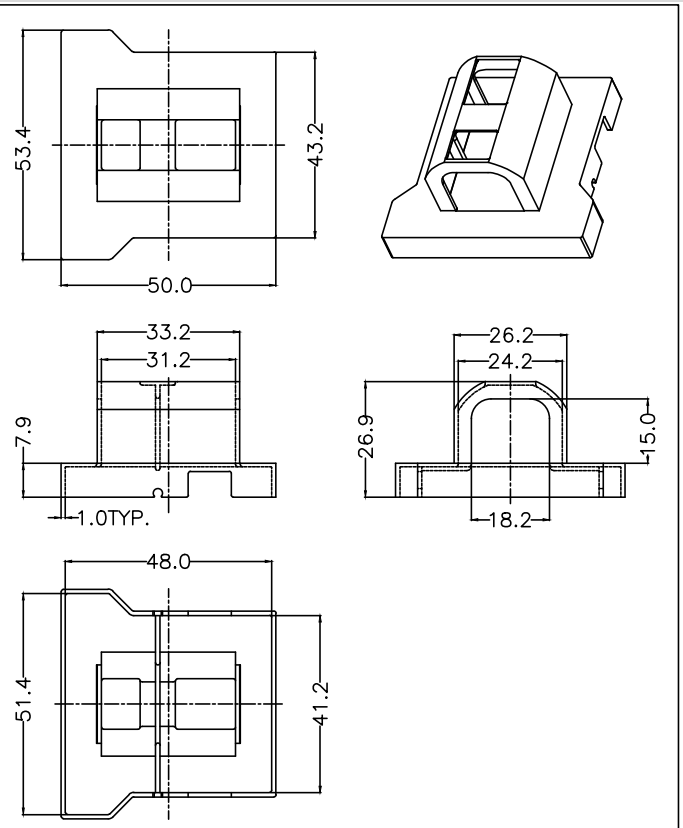


Drawing Number	C-212	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-51	Pin Material	/	Origin	SZ

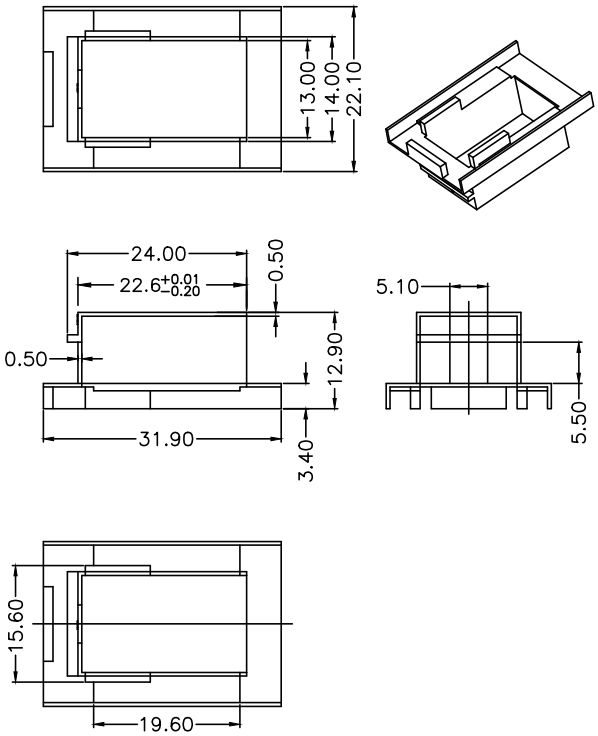


Drawing Number	C-213	Bobbin Material	PM9630	Unit	MM
Core Type	EFD-25	Pin Material	/	Origin	SZ

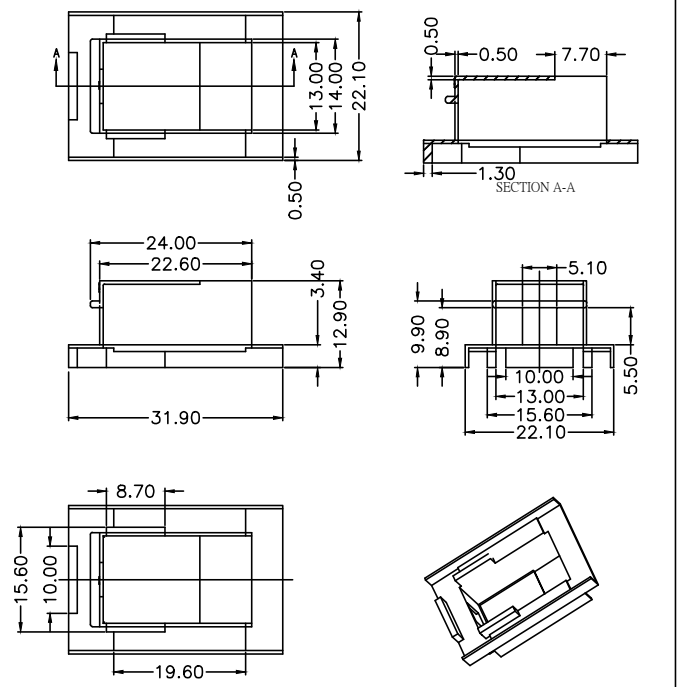
COVER Type



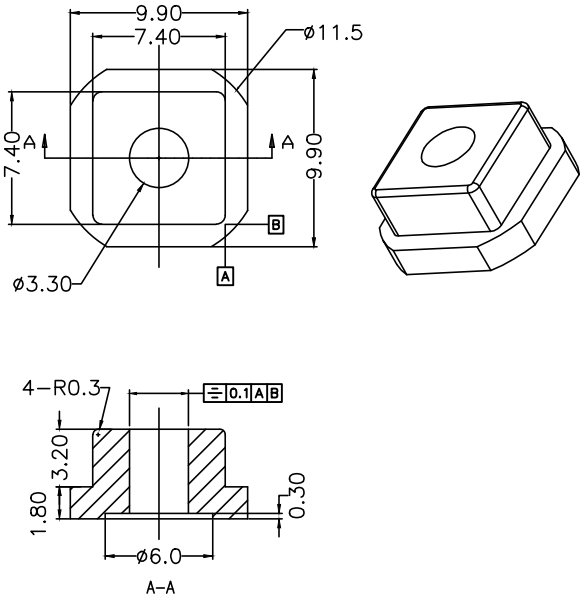
Drawing Number	C−214	Bobbin Material	PM9820	Unit	MM
Core Type	EER−39	Pin Material	/	Origin	SZ



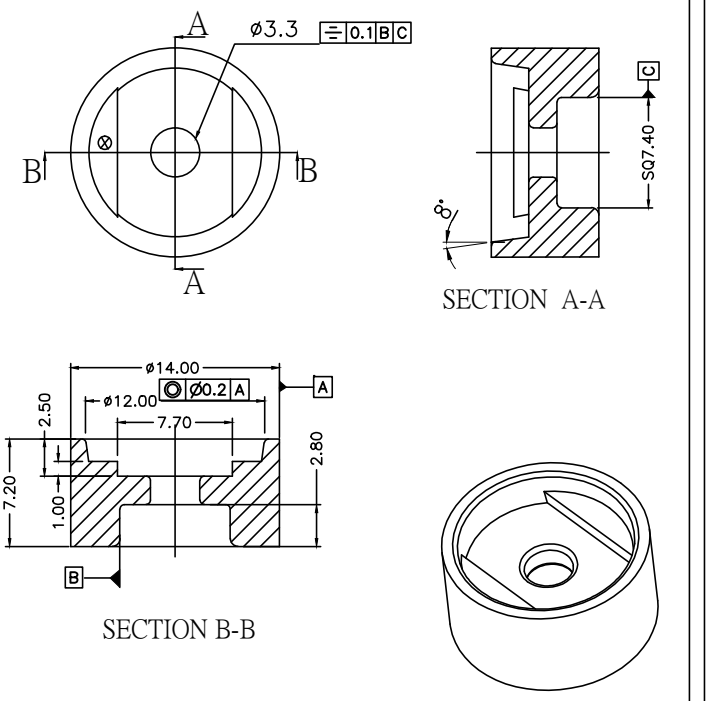
Drawing Number	C−215	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL−19	Pin Material	/	Origin	DG



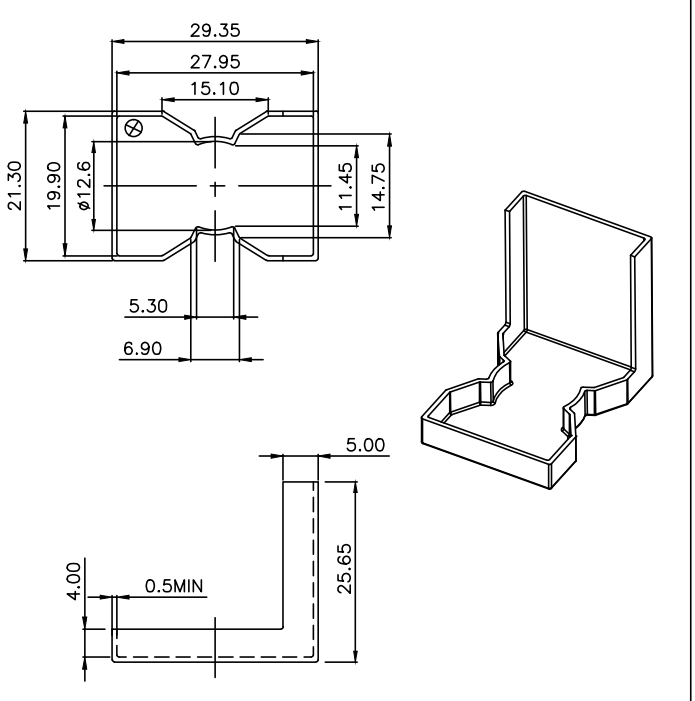
Drawing Number	C−215−1	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL−19	Pin Material	/	Origin	DG



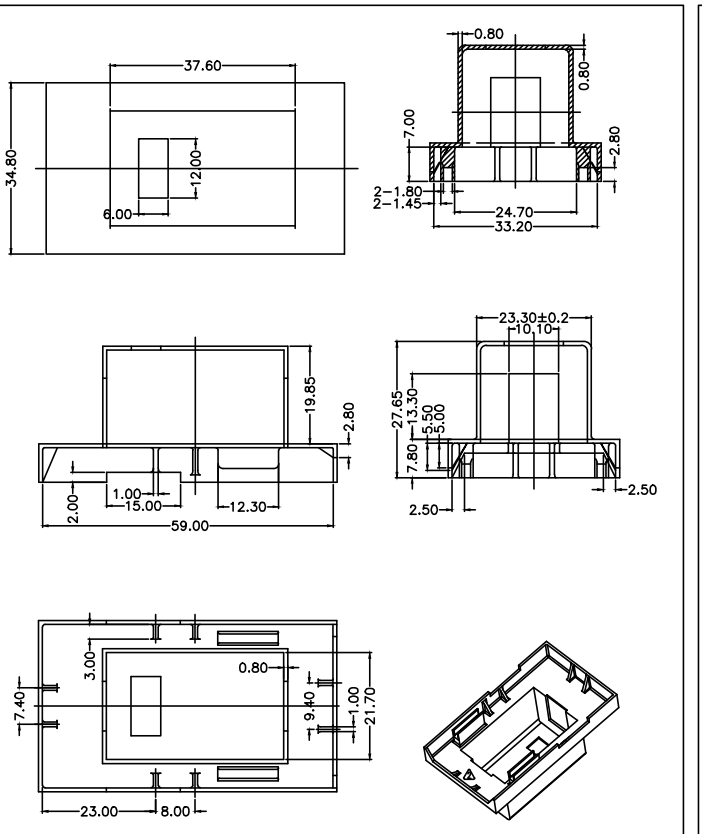
Drawing Number	C−216	Bobbin Material	PBT 4130	Unit	MM
Length X Width	9.9X9.9	Pin Material	/	Origin	DG



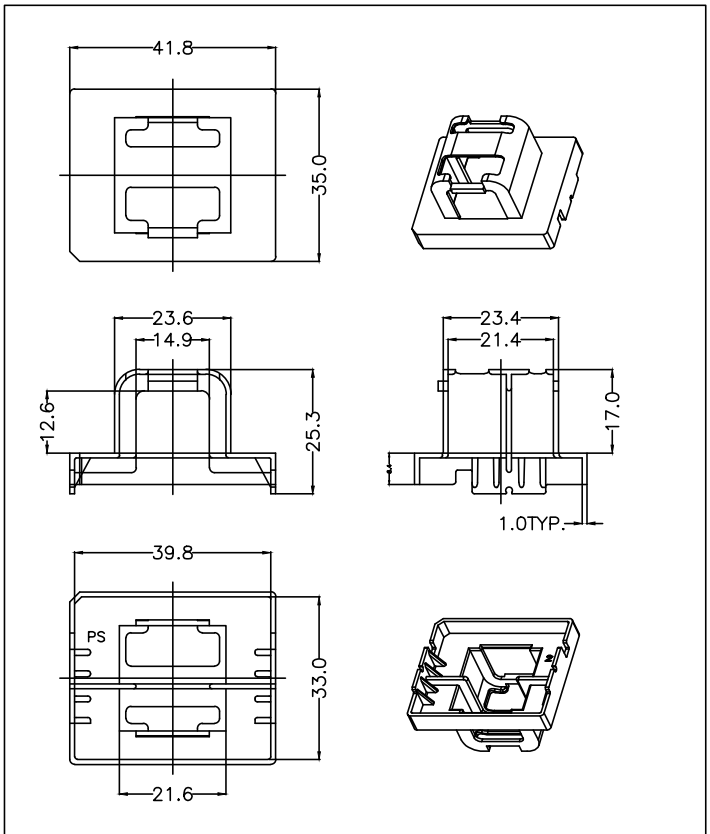
Drawing Number	C-216-1	Bobbin Material	T375J	Unit	MM
Length X Width	14x7.2	Pin Material	/	Origin	DG



Drawing Number	C-217	Bobbin Material	PM9820	Unit	MM
Core Type	PQ-2625	Pin Material	/	Origin	DG

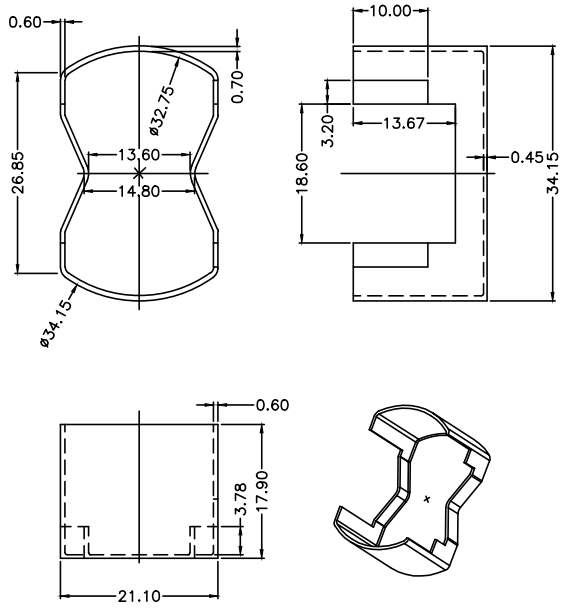


Drawing Number	C-218	Bobbin Material	FR530	Unit	MM
Core Type	EE-33	Pin Material	/	Origin	DG

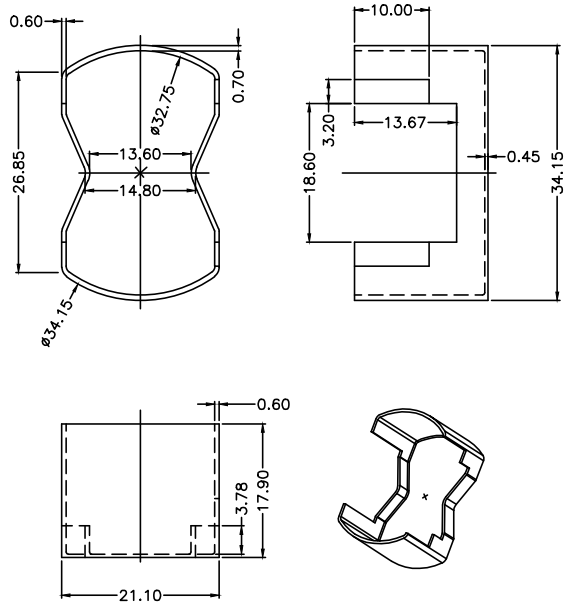


Drawing Number	C-220	Bobbin Material	PM9630	Unit	MM
Core Type	EER-34	Pin Material	/	Origin	SZ

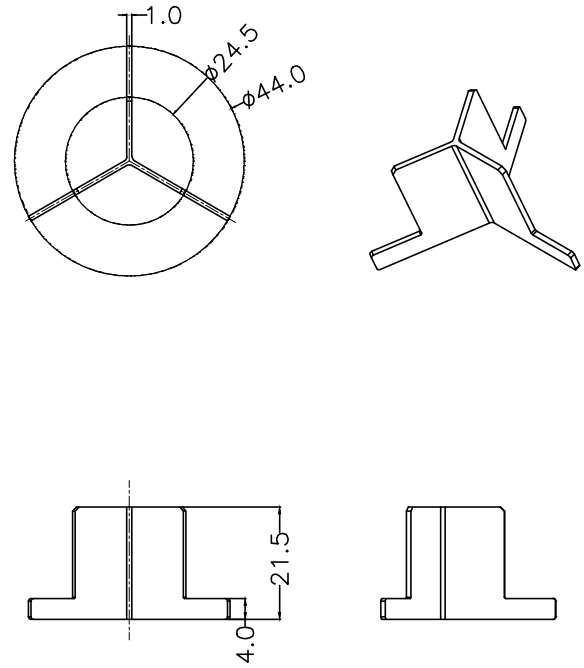
COVER Type



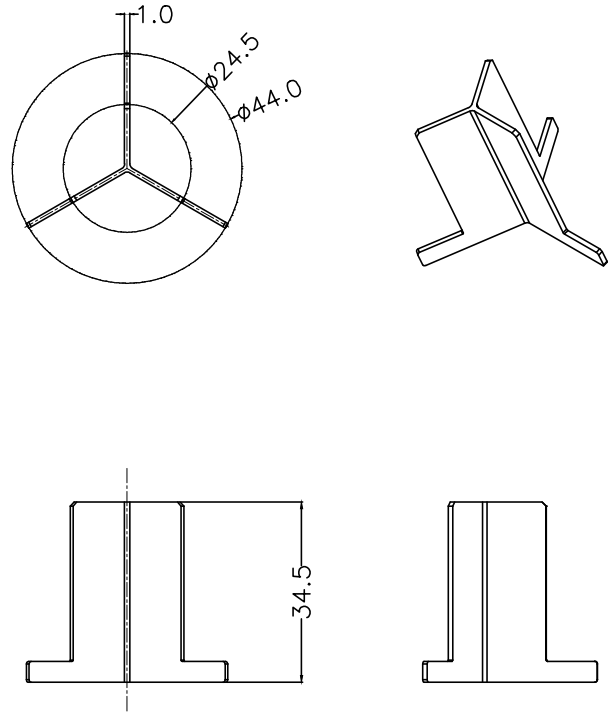
Drawing Number	C-221	Bobbin Material	FR530	Unit	MM
Core Type	CQ-32	Pin Material	/	Origin	DG



Drawing Number	C-221-1	Bobbin Material	LCP E4008	Unit	MM
Core Type	CQ-32	Pin Material	/	Origin	DG

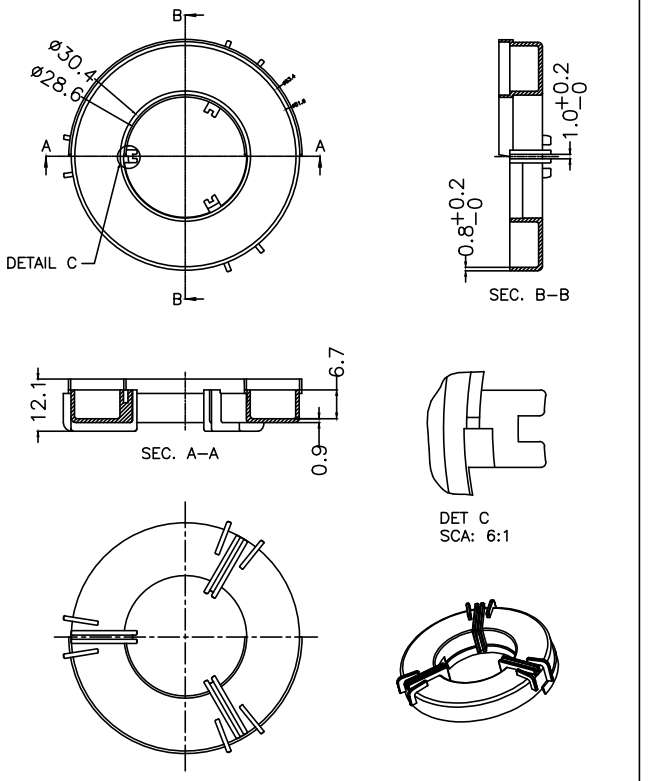


Drawing Number	C-222	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ

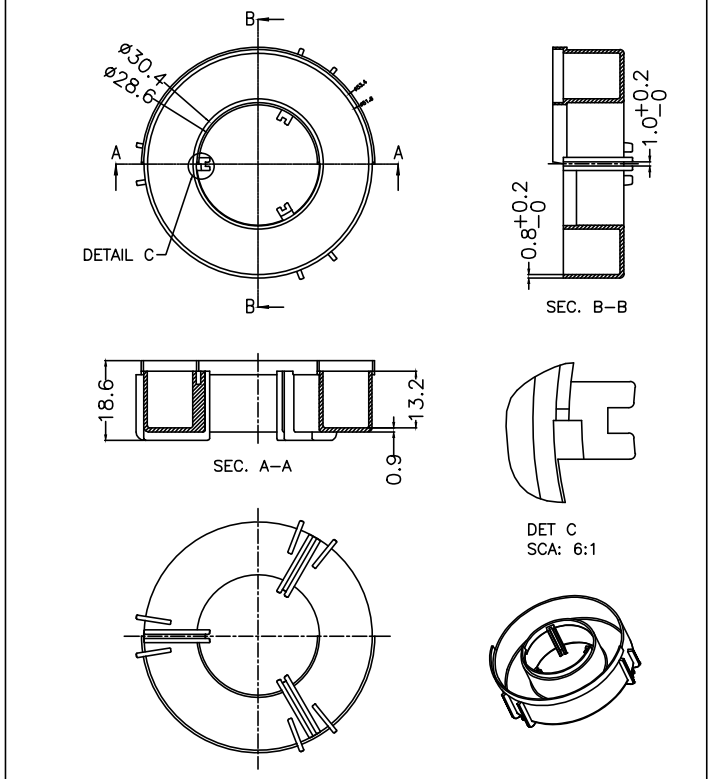


Drawing Number	C-222-1	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T-51	Pin Material	/	Origin	SZ

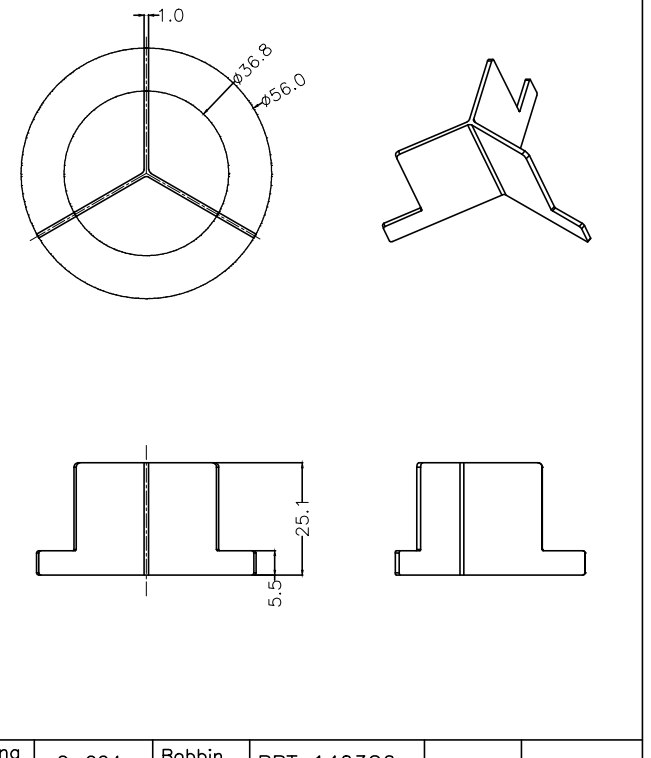
COVER Type



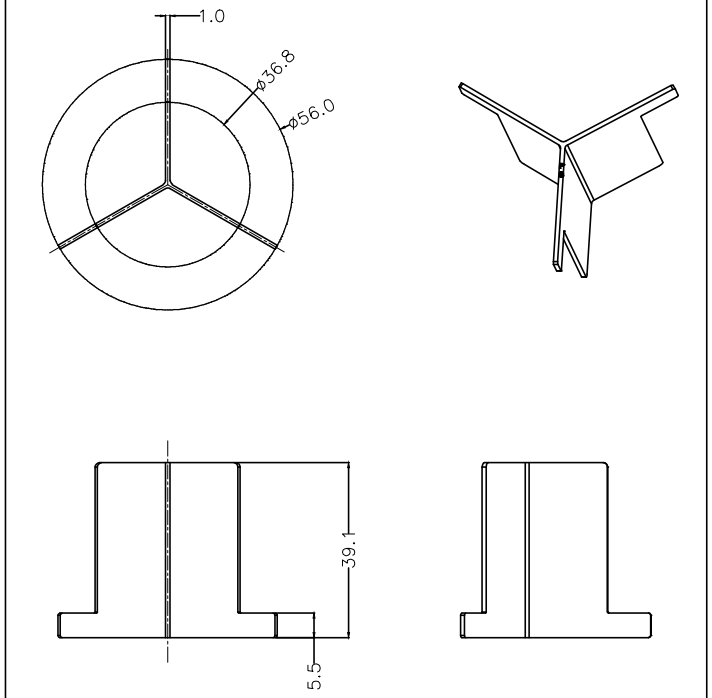
Drawing Number	C–223	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T–51	Pin Material	/	Origin	SZ



Drawing Number	C–223–1	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T–51	Pin Material	/	Origin	SZ

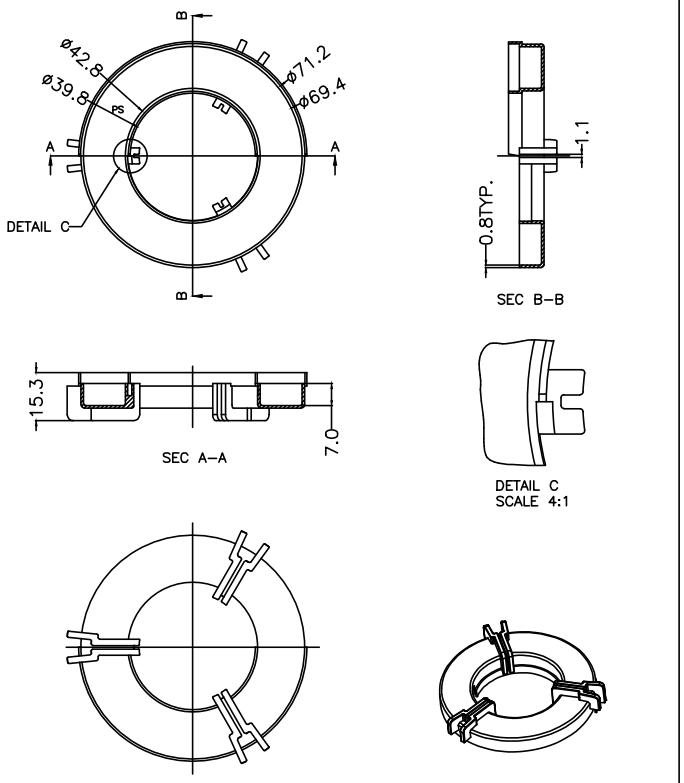


Drawing Number	C–224	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T–68	Pin Material	/	Origin	SZ

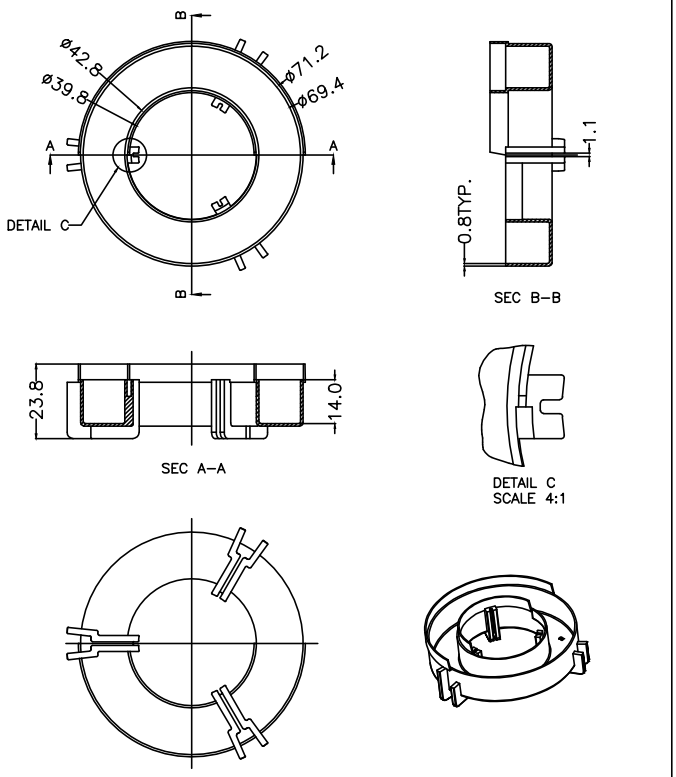


Drawing Number	C–224–1	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T–68	Pin Material	/	Origin	SZ

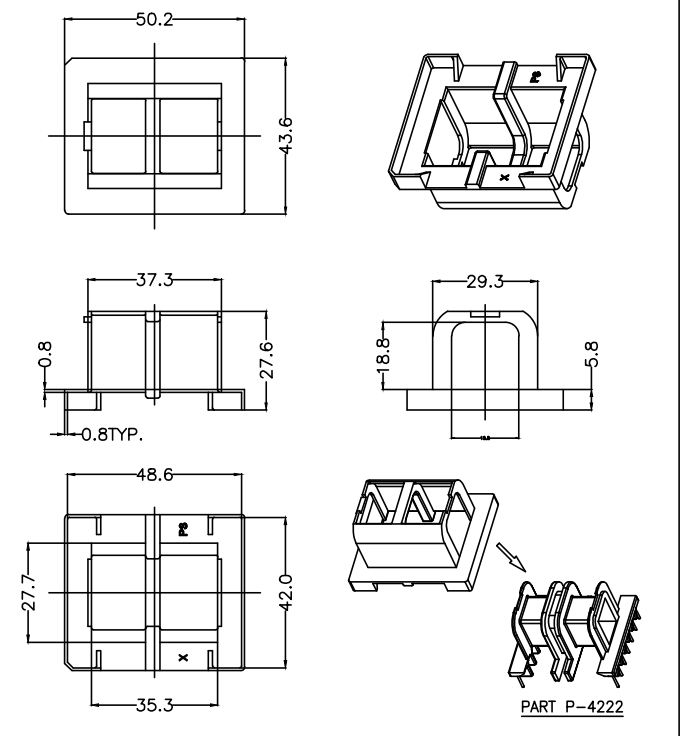
COVER Type



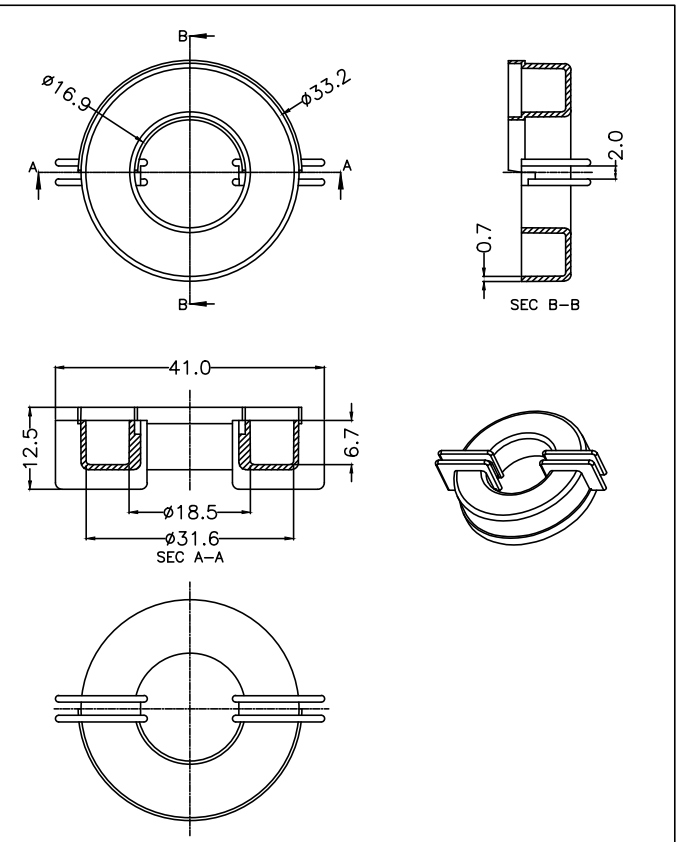
Drawing Number	C-225	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T-68	Pin Material	/	Origin	SZ



Drawing Number	C-225-1	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T-68	Pin Material	/	Origin	SZ

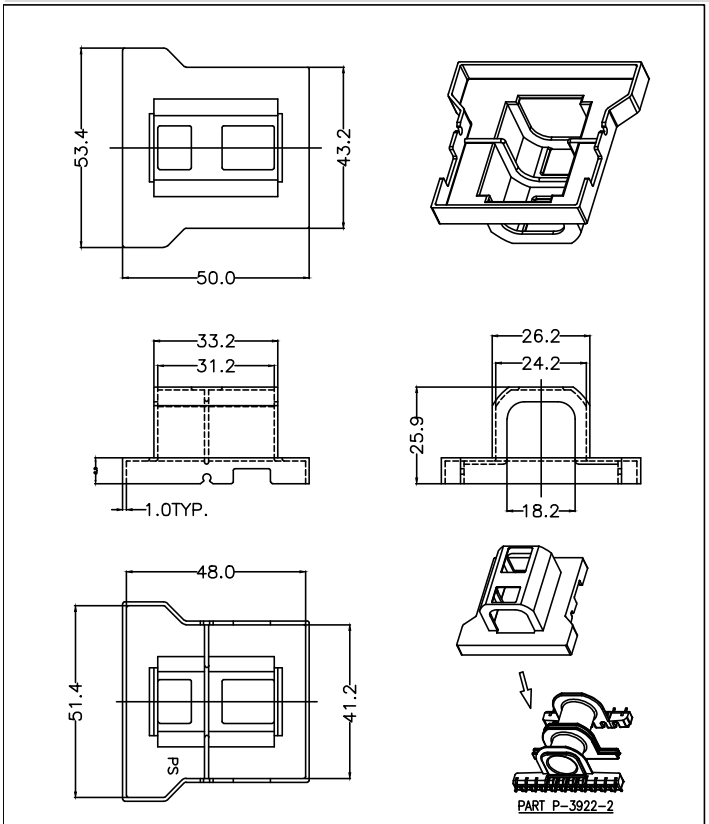


Drawing Number	C-230	Bobbin Material	FR530	Unit	MM
Core Type	EE-42	Pin Material	/	Origin	SZ

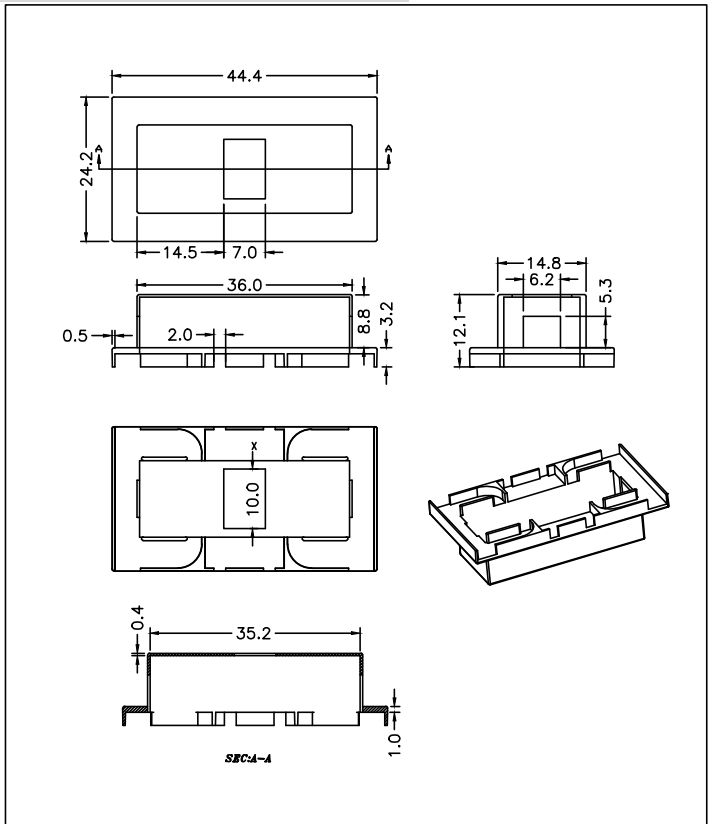


Drawing Number	C-231	Bobbin Material	PBT 1403G6	Unit	MM
Core Type	T-31	Pin Material	/	Origin	SZ

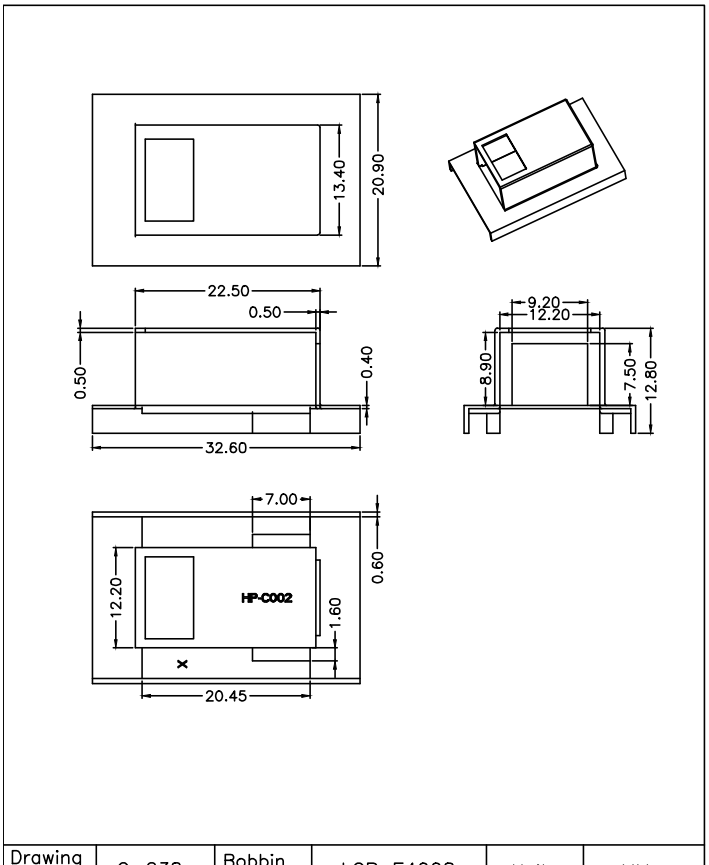
COVER Type



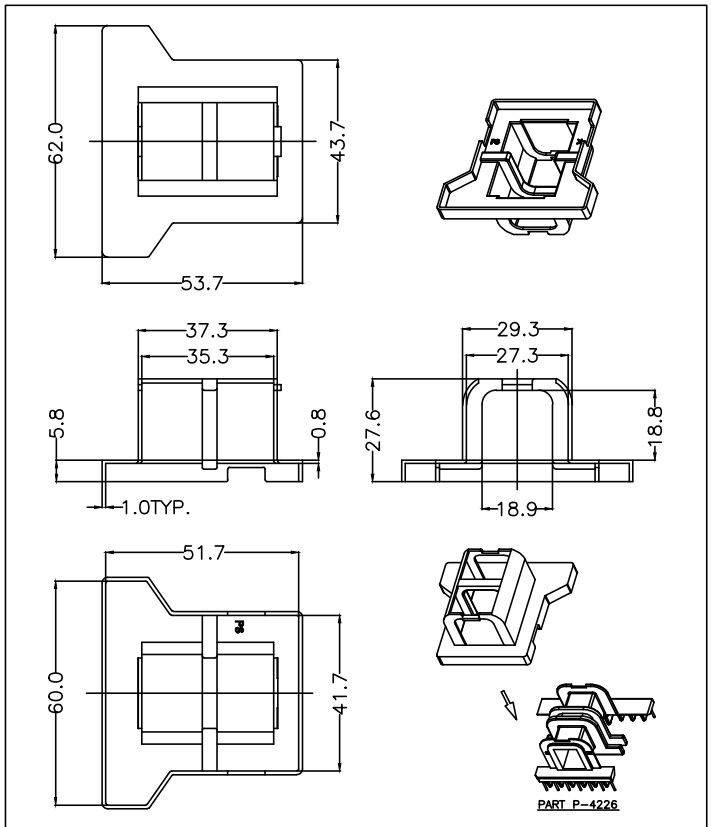
Drawing Number	C-232	Bobbin Material	PM9630	Unit	MM
Core Type	EER-39	Pin Material	/	Origin	SZ



Drawing Number	C-235	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-22	Pin Material	/	Origin	DG

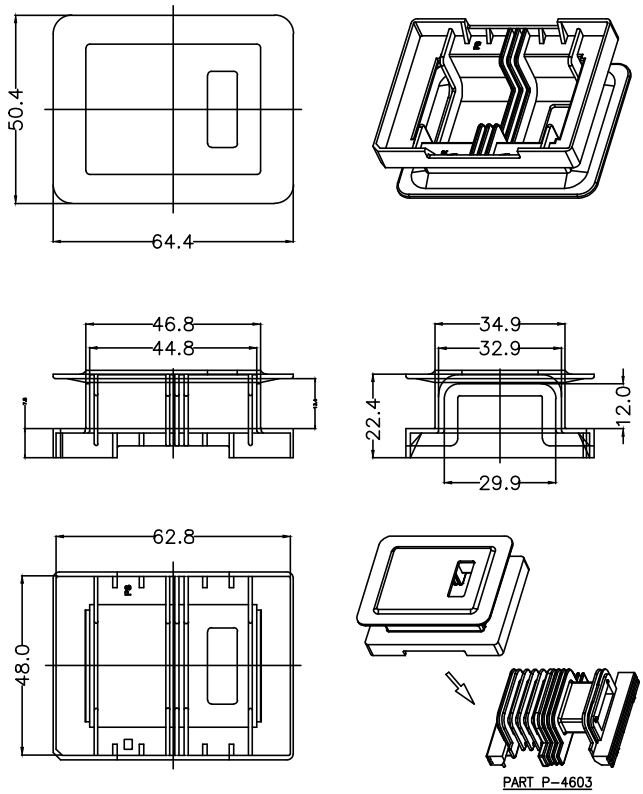


Drawing Number	C-238	Bobbin Material	LCP E4008	Unit	MM
Core Type	EEL-19	Pin Material	/	Origin	DG

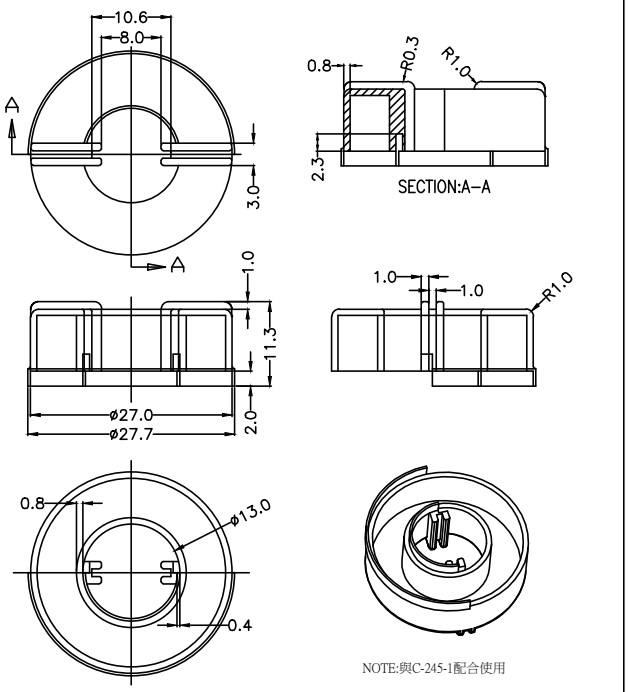


Drawing Number	C-239	Bobbin Material	PM9630	Unit	MM
Core Type	EE-4215	Pin Material	/	Origin	SZ

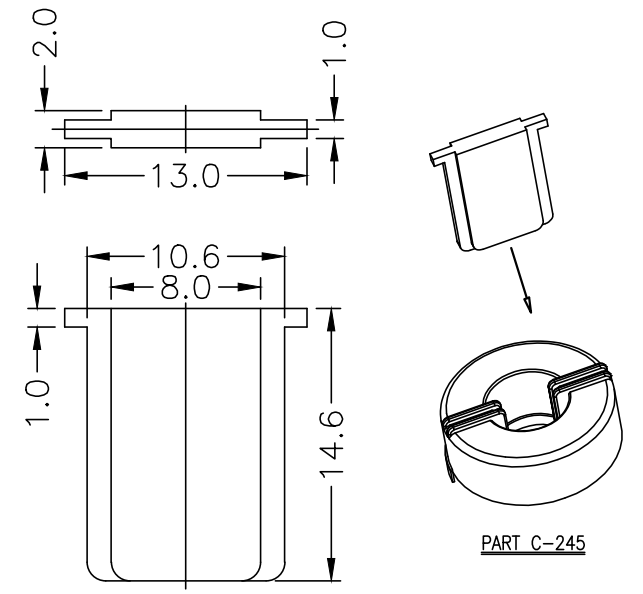
COVER Type



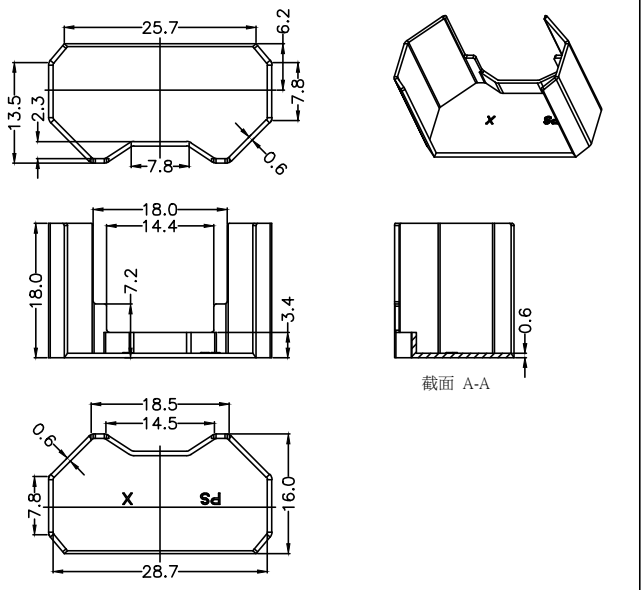
Drawing Number	C-243	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-46	Pin Material	/	Origin	SZ



Drawing Number	C-245	Bobbin Material	PBT 4115	Unit	MM
Length X Width	25X15	Pin Material	/	Origin	DG

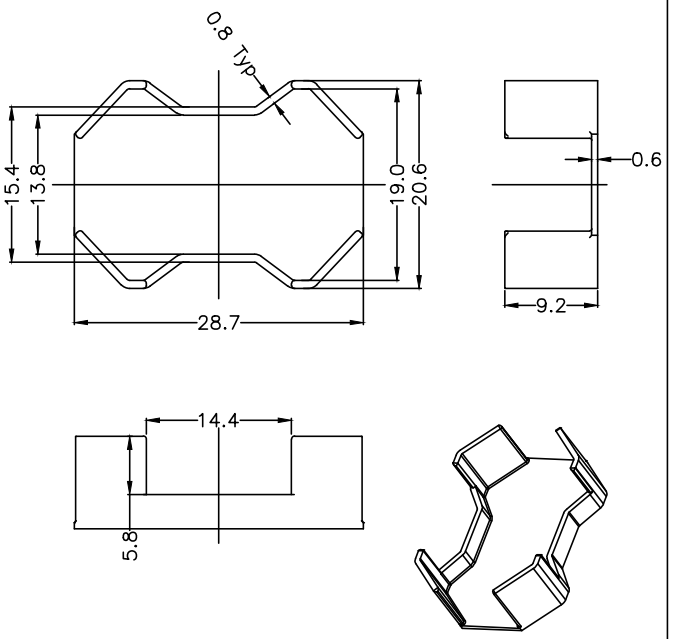


Drawing Number	C-245-1	Bobbin Material	PBT 4115	Unit	MM
Length X Width	25X15	Pin Material	/	Origin	DG

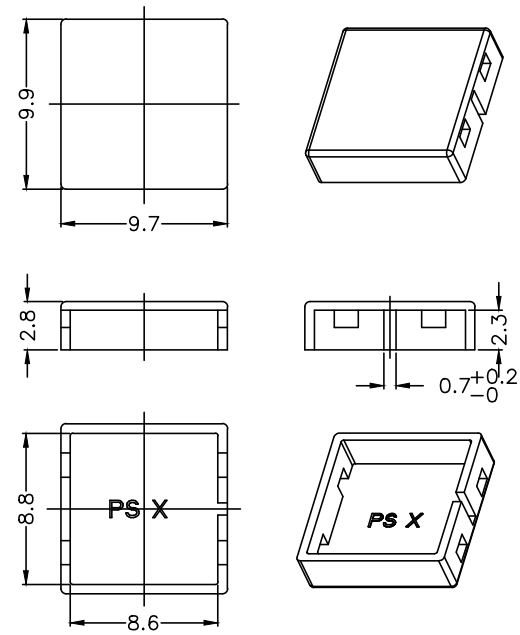


Drawing Number	C-247	Bobbin Material	FR530	Unit	MM
Core Type	RM-10	Pin Material	/	Origin	ZZ

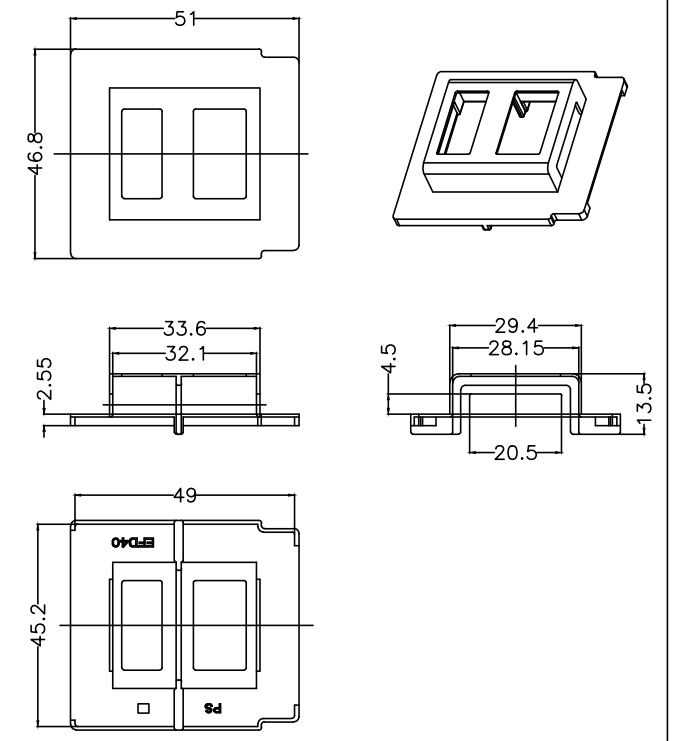
COVER Type



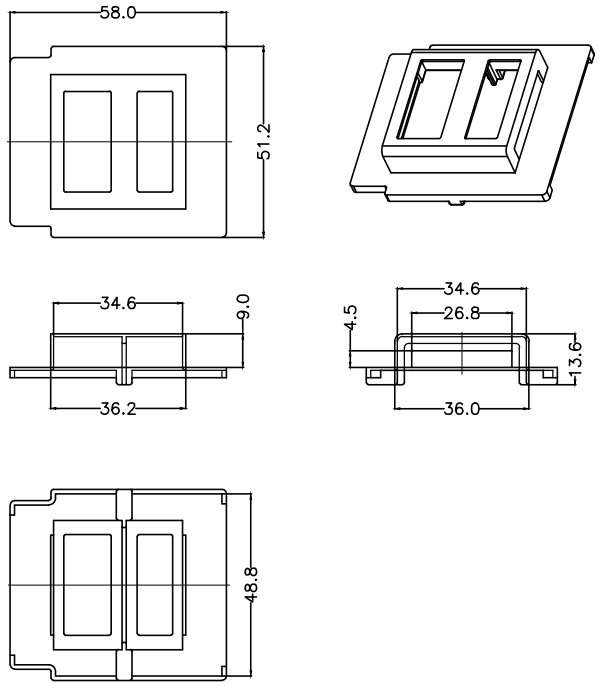
Drawing Number	C-251	Bobbin Material	PM9820	Unit	MM
Core Type	RM-10	Pin Material	/	Origin	ZZ



Drawing Number	C-253	Bobbin Material	PM9820	Unit	MM
Core Type	EF-12.6	Pin Material	/	Origin	SZ

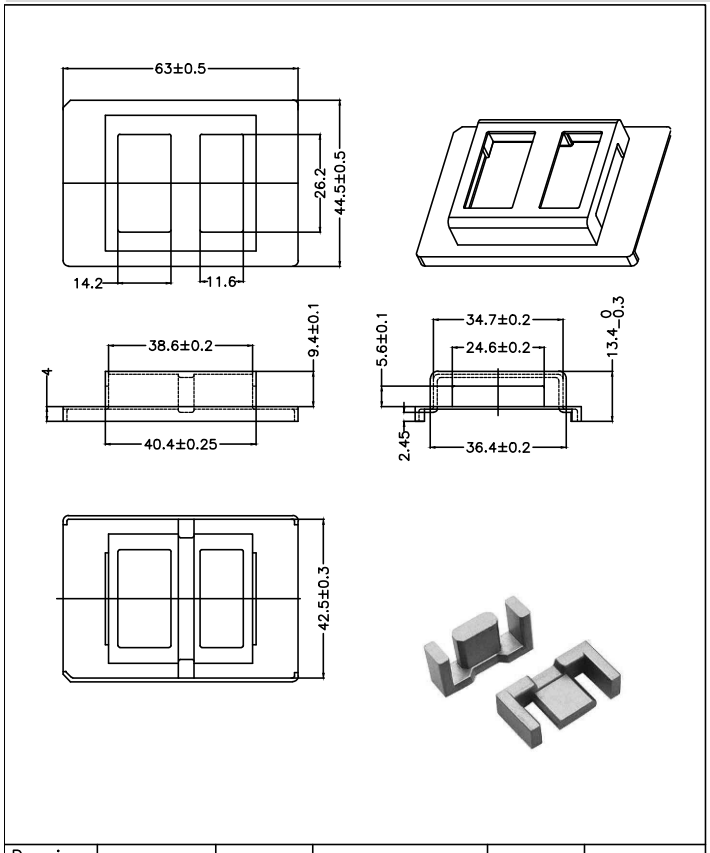


Drawing Number	C-257	Bobbin Material	FR530	Unit	MM
Core Type	EFD-40	Pin Material	/	Origin	SZ

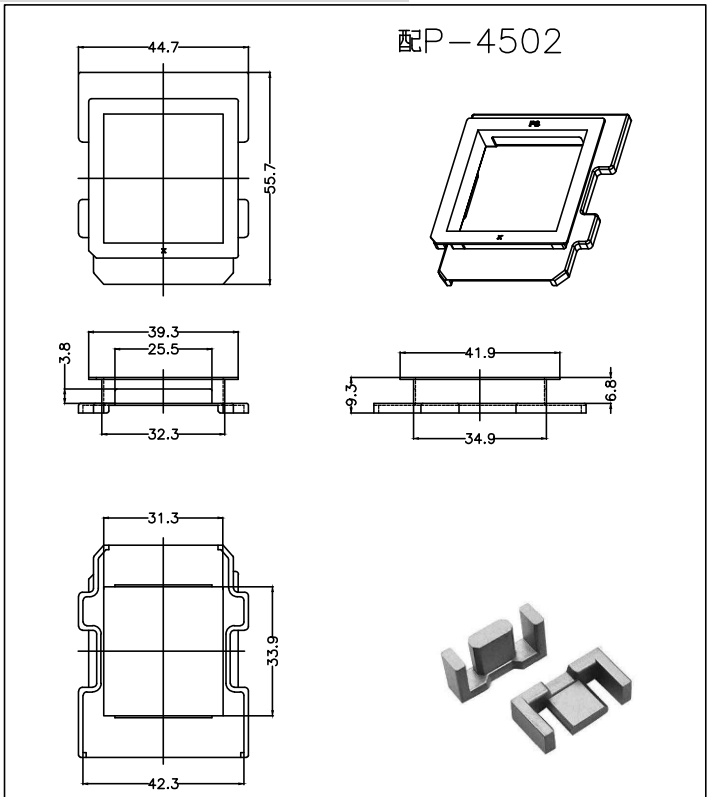


Drawing Number	C-258	Bobbin Material	FR530	Unit	MM
Core Type	EFD-50	Pin Material	CP WIRE	Origin	SZ

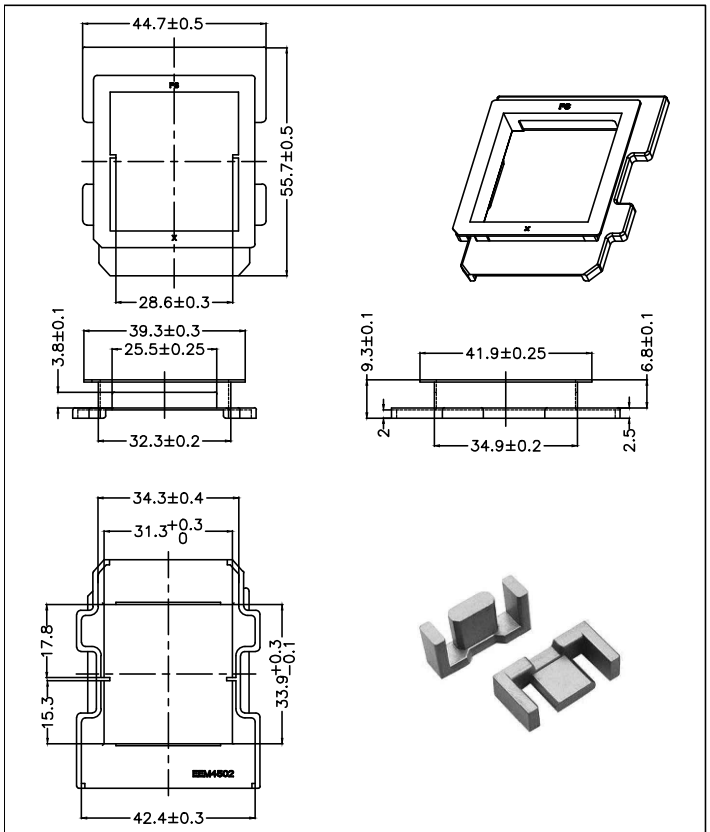
COVER Type



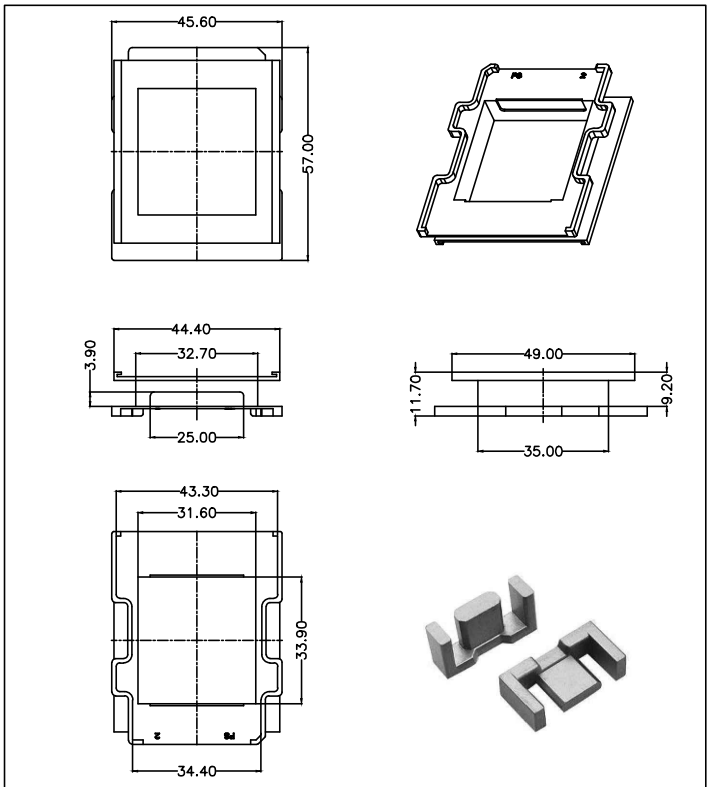
Drawing Number	C-259	Bobbin Material	PBT1403G6	Unit	MM
Core Type	EFD-50/55/9	Pin Material	/	Origin	SZ



Drawing Number	C-260	Bobbin Material	PBT1403G6	Unit	MM
Core Type	EFD-45	Pin Material	/	Origin	SZ

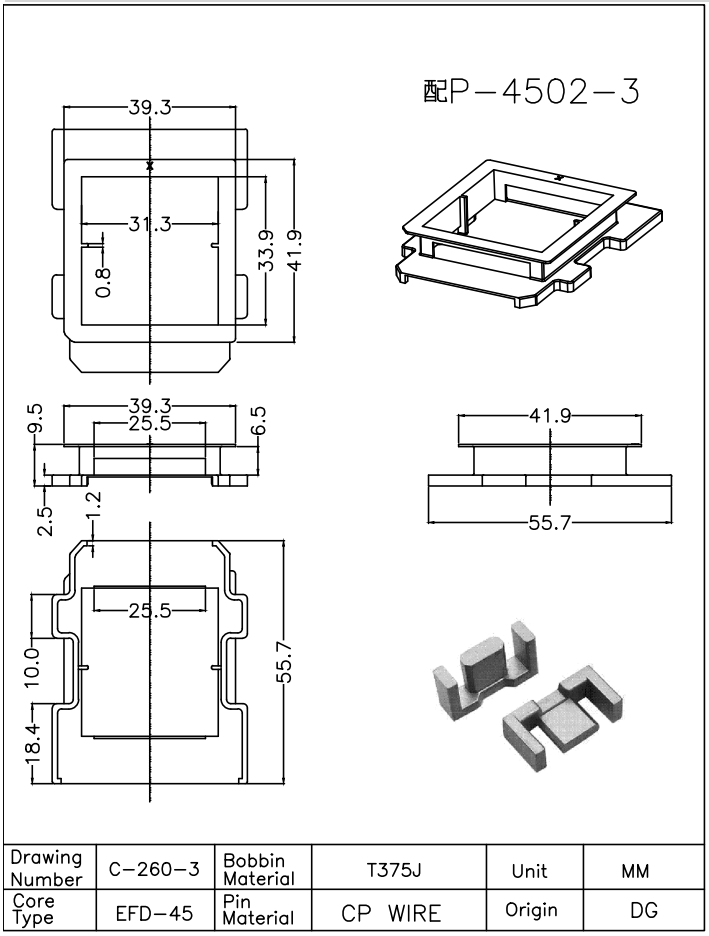


Drawing Number	C-260-1	Bobbin Material	FR530	Unit	MM
Core Type	EFD-45	Pin Material	/	Origin	SZ

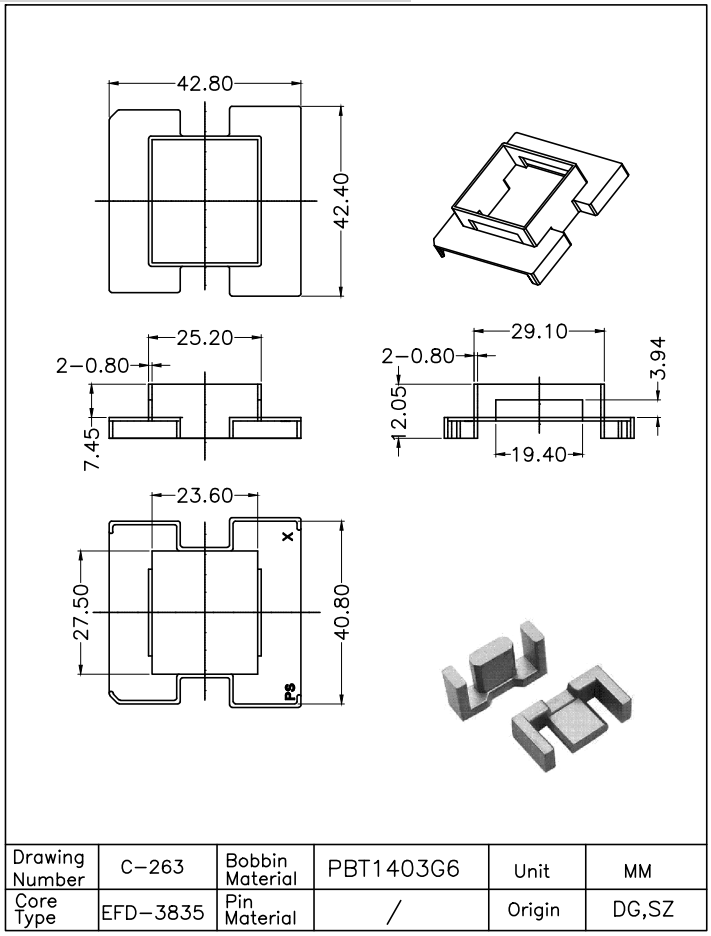


Drawing Number	C260-2	Bobbin Material	FR530	Unit	MM
Core Type	EFD-45	Pin Material	/	Origin	SZ

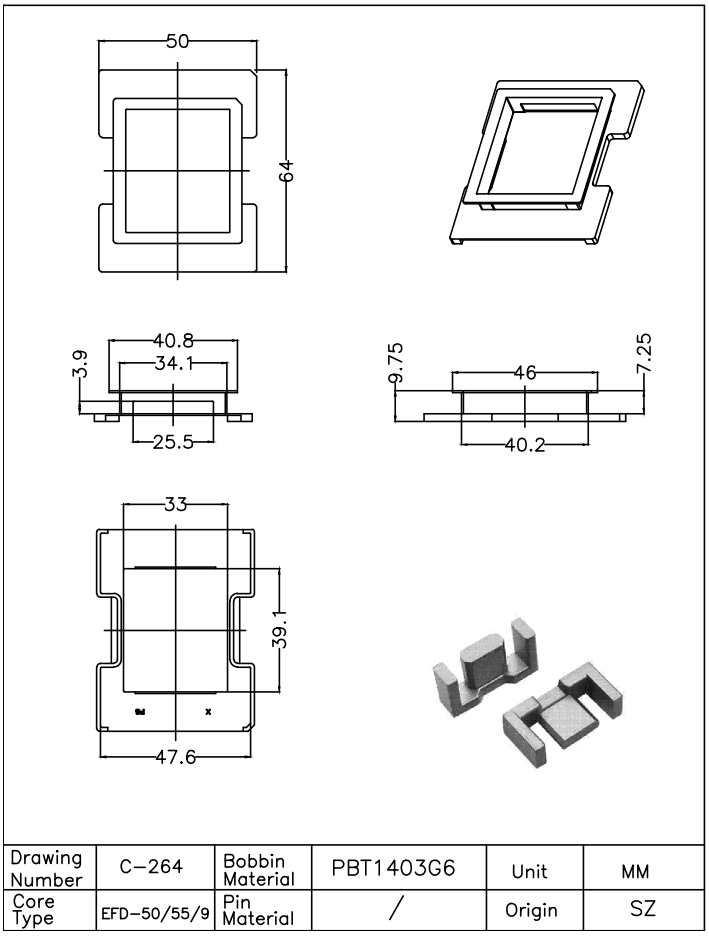
COVER Type



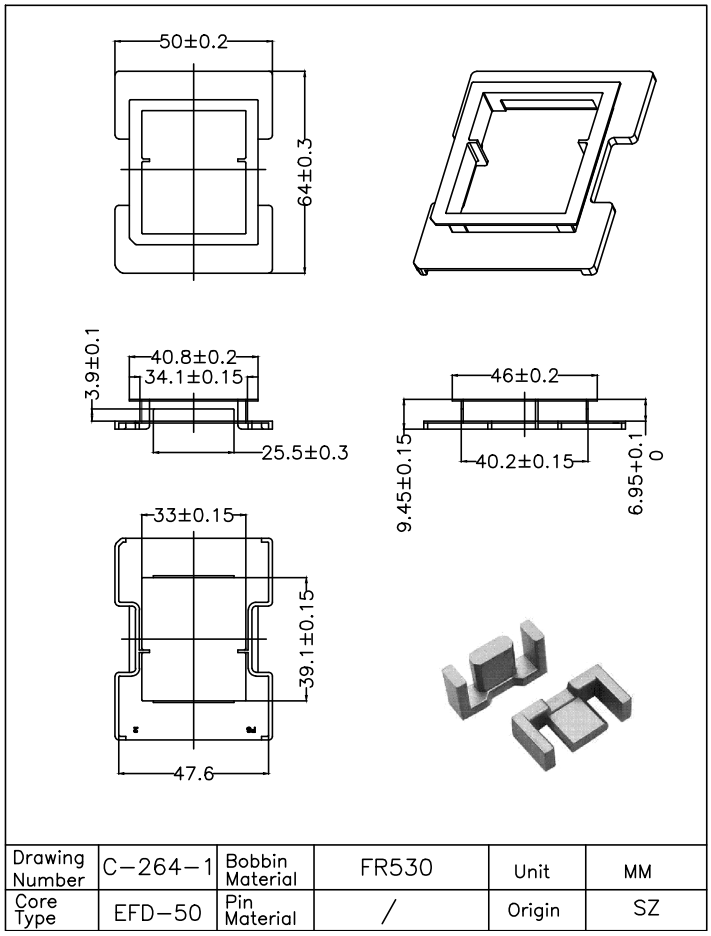
Drawing Number	C-260-3	Bobbin Material	T375J	Unit	MM
Core Type	EFD-45	Pin Material	CP WIRE	Origin	DG



Drawing Number	C-263	Bobbin Material	PBT1403G6	Unit	MM
Core Type	EFD-3835	Pin Material	/	Origin	DG,SZ

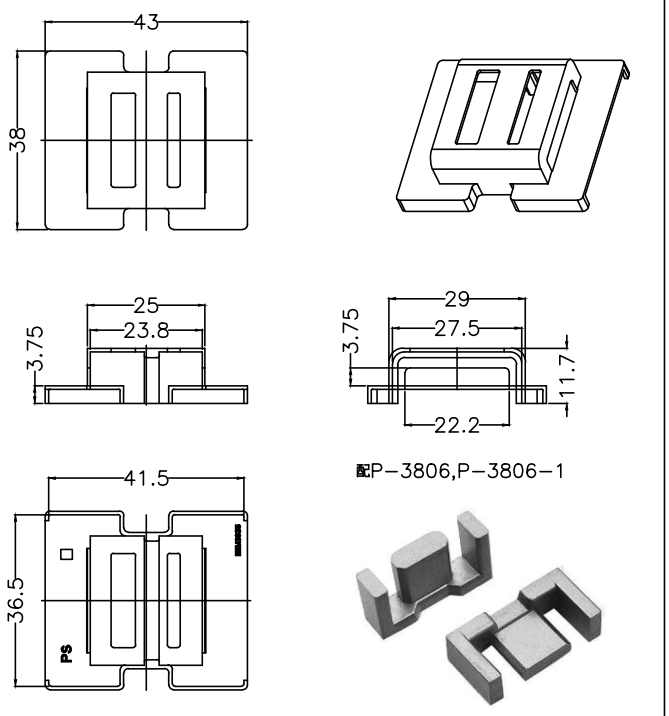


Drawing Number	C-264	Bobbin Material	PBT1403G6	Unit	MM
Core Type	EFD-50/55/9	Pin Material	/	Origin	SZ



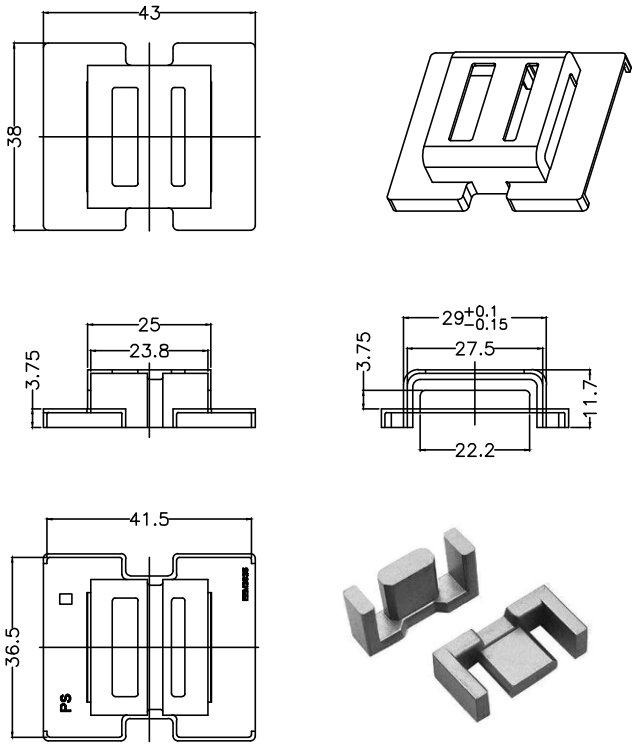
Drawing Number	C-264-1	Bobbin Material	FR530	Unit	MM
Core Type	EFD-50	Pin Material	/	Origin	SZ

COVER Type

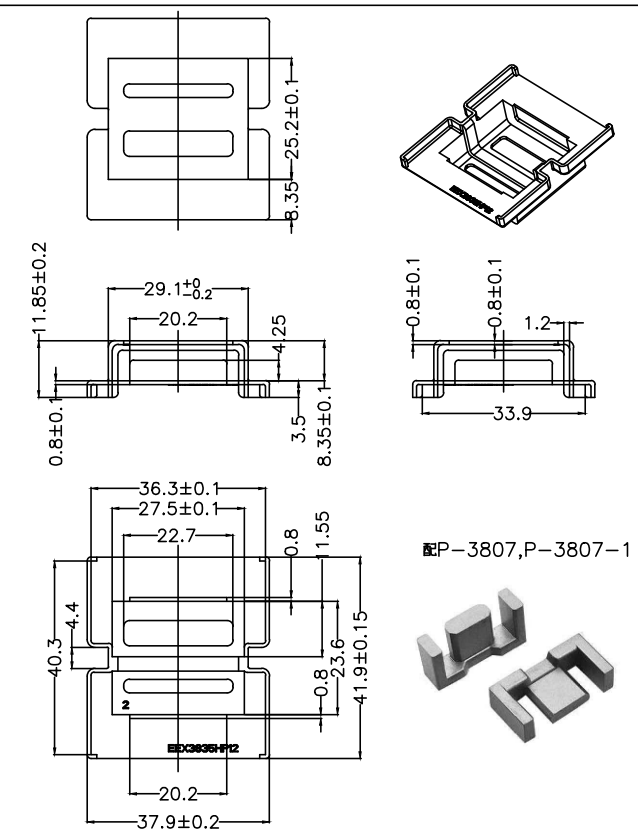


P-3806,P-3806-1

Drawing Number	C-266	Bobbin Material	PBT140PG6	Unit	MM
Core Type	EFD-3836	Pin Material	/	Origin	SZ

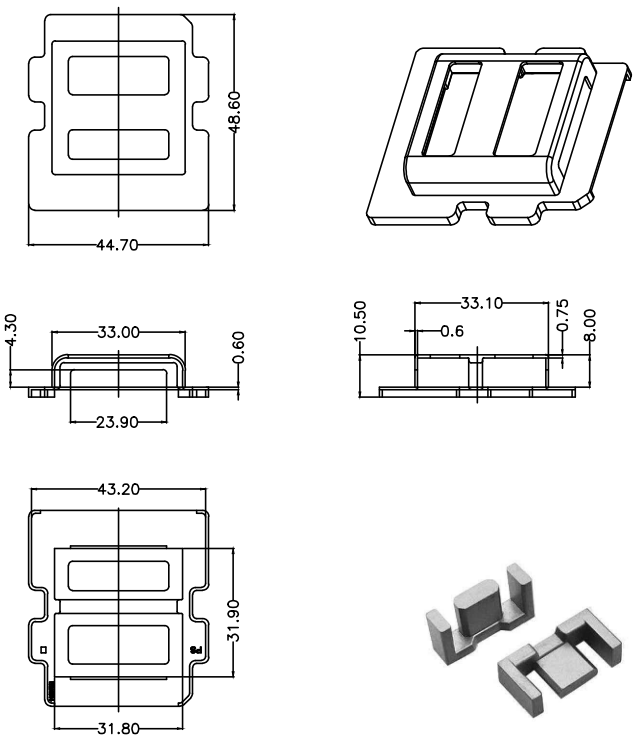


Drawing Number	C-266-1	Bobbin Material	PM9820	Unit	MM
Core Type	EEM-3835	Pin Material	/	Origin	SZ



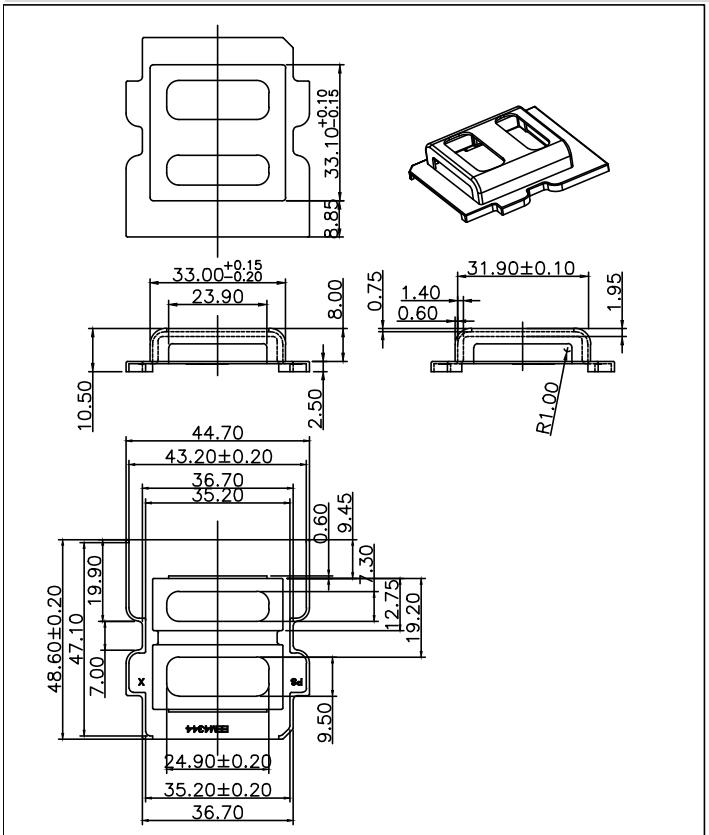
P-3807,P-3807-1

Drawing Number	C-267	Bobbin Material	PBT4130	Unit	MM
Core Type	EFD3835	Pin Material	/	Origin	SZ

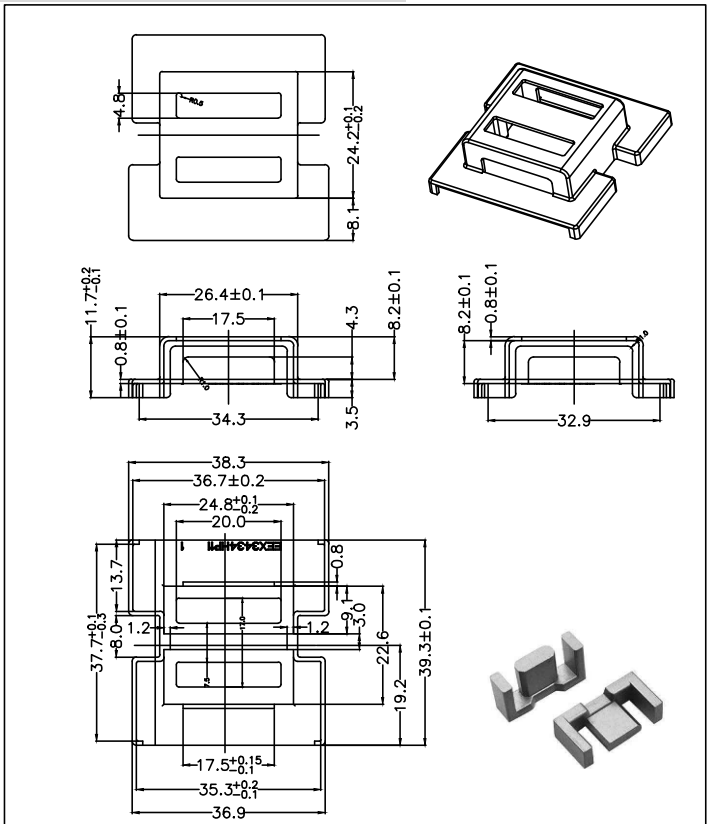


Drawing Number	C-268	Bobbin Material	PBT1403G6	Unit	MM
Core Type	EFD-43	Pin Material	/	Origin	SZ,DG

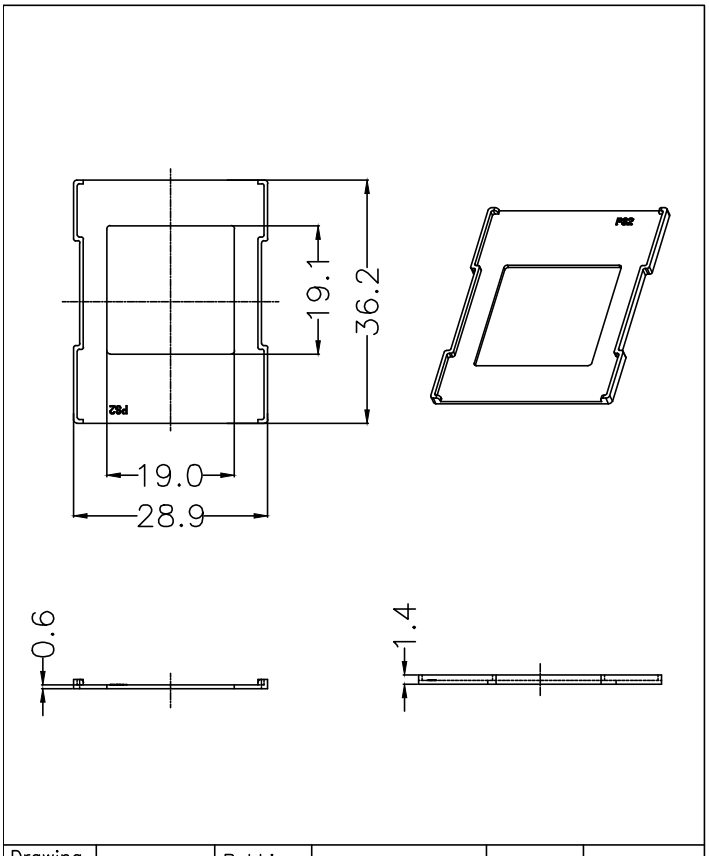
COVER Type



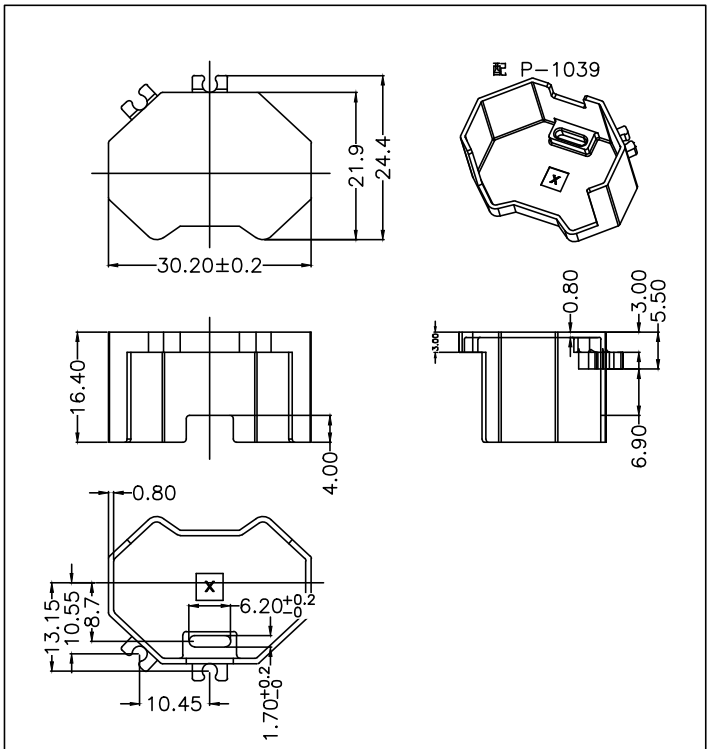
Drawing Number	C-268-1	Bobbin Material	PM9820	Unit	MM
Core Type	EEM4343	Pin Material	/	Origin	DG



Drawing Number	C-271	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-3434	Pin Material	/	Origin	DG

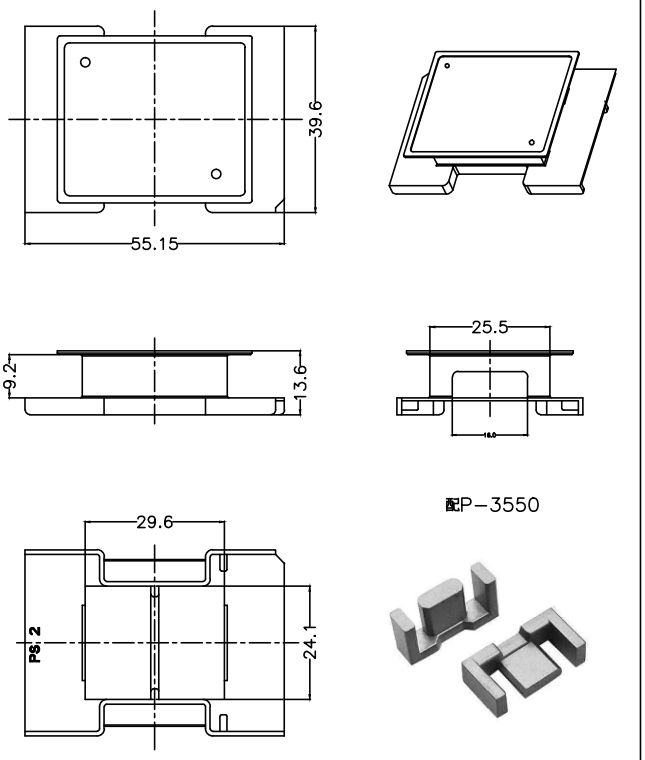


Drawing Number	C-272	Bobbin Material	FR530	Unit	MM
Core Type	EFD-25	Pin Material	/	Origin	SZ

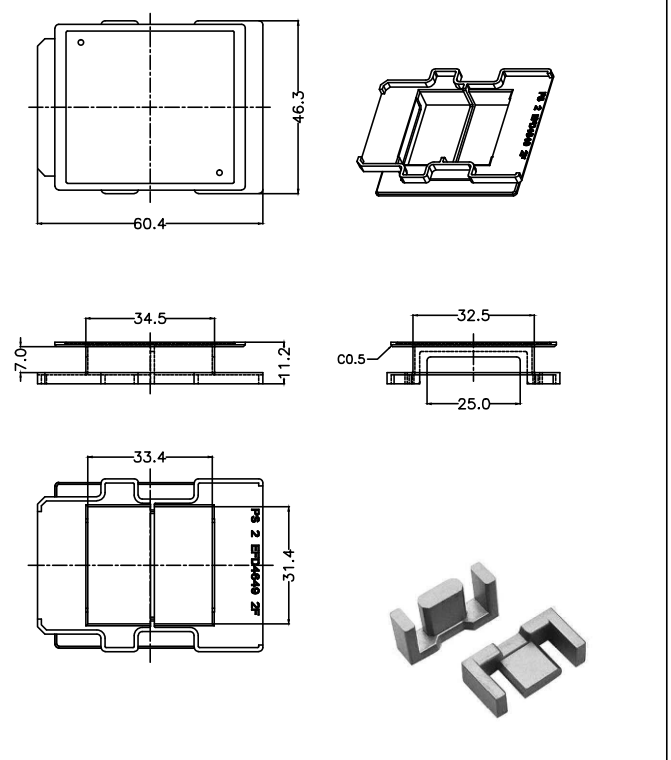


Drawing Number	C-273	Bobbin Material	PM9820	Unit	MM
Core Type	RM-10	Pin Material	/	Origin	ZZ

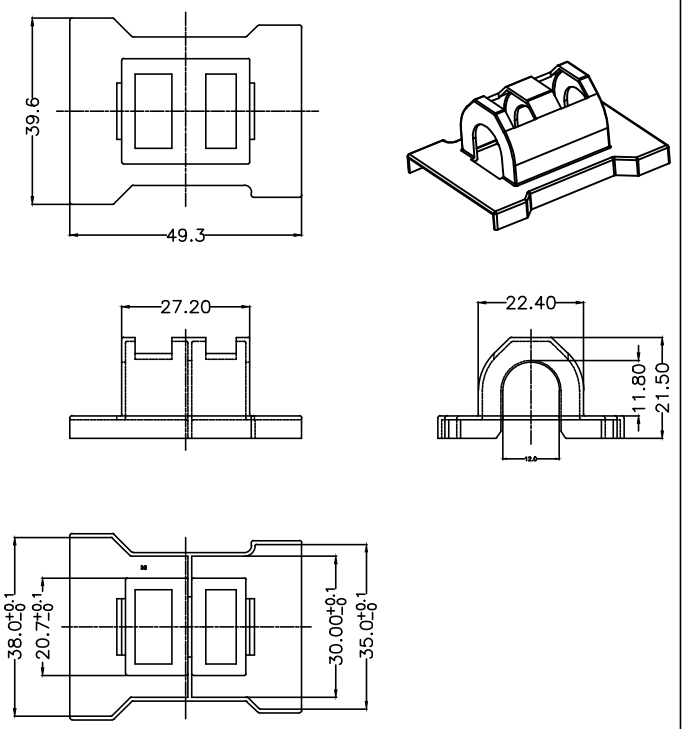
COVER Type



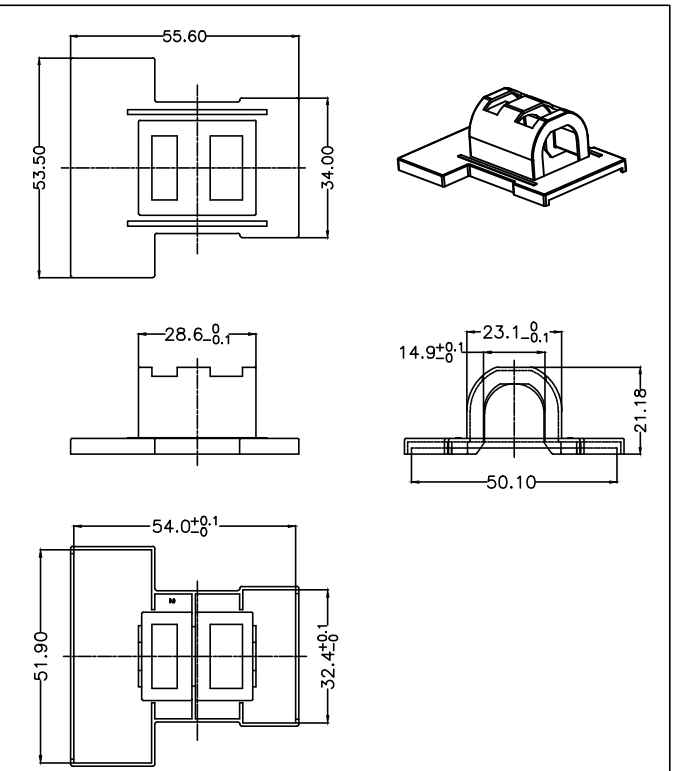
Drawing Number	C-276	Bobbin Material	FR530	Unit	MM
Core Type	EFD3540	Pin Material	/	Origin	SZ



Drawing Number	C-277	Bobbin Material	FR530	Unit	MM
Core Type	EFD-45	Pin Material	/	Origin	SZ

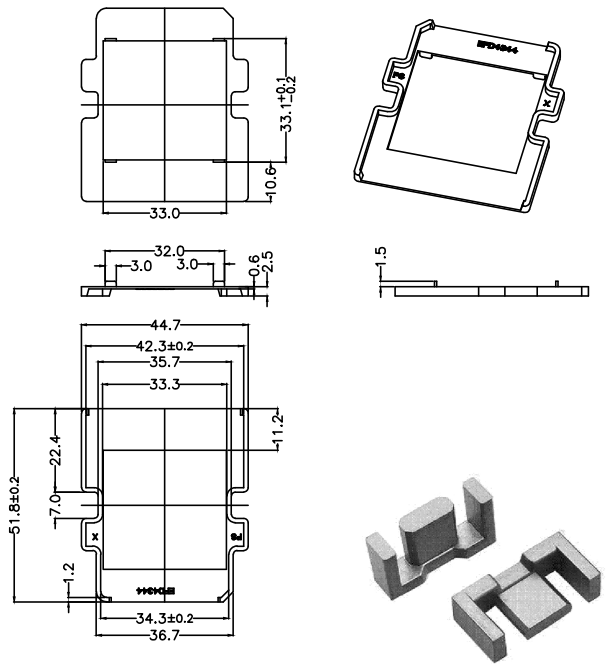


Drawing Number	C-278	Bobbin Material	PBT 4130	Unit	MM
Core Type	EER-30	Pin Material	/	Origin	SZ

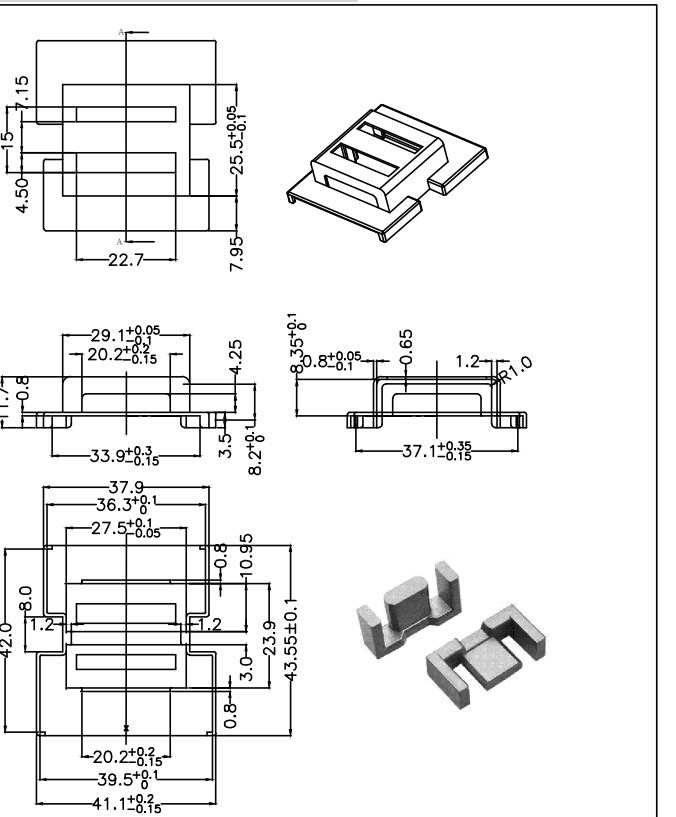


Drawing Number	C-279	Bobbin Material	PBT 4130	Unit	MM
Core Type	EER-35	Pin Material	/	Origin	SZ

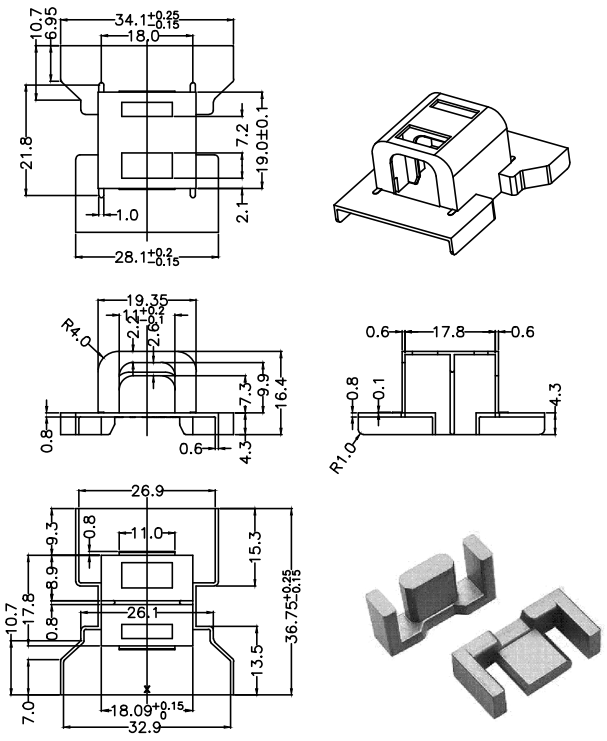
COVER Type



Drawing Number	C-282	Bobbin Material	PM9820	Unit	MM
Core Type	EFD-43	Pin Material	/	Origin	DG



Drawing Number	C-283	Bobbin Material	PM9820	Unit	MM
Core Type	EFD3835	Pin Material	/	Origin	DG



Drawing Number	C-284	Bobbin Material	PBT-4130	Unit	MM
Core Type	EFD-25	Pin Material	/	Origin	DG

Drawing Number	/	Bobbin Material	/	Unit	MM
Core Type	/	Pin Material	/	Origin	/

PLASTIC STANDARD CHARACTERISTIC FORM (1)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 Test Method	PET T102G30	PET CNN3030	PET 4410G6	PET FR530	PET FC01	PBT 4115	PBT 1403G3	PBT 4815	
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		kg/cm^2	ASTM D638	1350	1400	1400	1620	1400	900~1100	1000	900~1100	
		引張伸長率(Tensile Elongation)		%	ASTM D638	2.6	1.6	2.0	2.7	2.3	4~5.5	2.5	4~5.5	
		撓曲強度(Flexural Strength)		kg/cm^2	ASTM D790	2000	2100	2000	2400	2040	1400~1800	1400	1400~1800	
		撓曲彈性率(Flexural Modulus)		kg/cm^2	ASTM D790	100000	100000	87000	91360	103GPa	45000~ 65000	50000	45000~ 65000	
		Izod衝擊強度(IZOD Impact Strength)		Kg-cm/cm	ASTM D256	7.1	8.5	9.0	101 J/m	86 J/m	5-7	5.5	5-7	
		Rockwell 硬度(Rockwell Hardness)		R-Scale	ASTM D785	120	90~95	120	120	—	93	120	93	
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	—	225	250	254	—	225	224	225	
		熱變形溫度(Heat Deflection Temp)		℃	ASTM D648	200	235	210	246	225	205	200	205	
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		$10^{-5}cm/cm/℃$	ASTM D696	—	2.5	18	—	—	5.5	—	5.5	
		耐燃性(Flammability)		Class/mm	UL94	V-0/0.71	V-0/0.7	V-0/0.75	V-0/0.35	V-0/0.75	V-0/0.75	V-0/0.75	V-0/3.1	
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	ASTM D150	4	60Hz:4.2	10^6Hz:3~4	1E3Hz:3.6 1E6Hz:3.5	—	60Hz:3.3	10^6Hz:3.3	3.3	
		誘電正接(Dieletric Dissipation)		—	ASTM D150	—	60Hz:0.004	10^6Hz:0.02~0.03	1E3Hz:0.011	—	60Hz:0.001	10^6Hz:0.016	0.001	
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	ASTM D257	10^{16}	4×10^{16}	10^{15}	10^{15}	—	$>10^{16}$	10^{16}	$>10^{16}$	
			煮沸後(After Boilling)								$>10^{14}$		$>10^{14}$	
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	ASTM D149	20	34	23	20.5	—	22	20	22	
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec	ASTM D495	—	200	120	120~180	—	90	90	90	
		比重(Specific Gravity)		g/cm^2	ASTM D792	1.7	1.65	1.60	1.67	1.67	1.50~1.52	1.5	1.43~1.52	
		吸水率(Water Absorption)		%	ASTM D570	0.15	0.10	—	0.05	—	0.03	—	0.03	
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	ASTM D955	0.1~ 0.3	0.2~1.0	0.2~0.4 / 0.6~1.2	0.25 / 0.8	0.6	0.4~ 0.2	0.4~0.5 / 1.0~1.3	0.4~2.0	
			(a).射出成型 (Injection) (b).移出成型 (Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	30	30	30	30	30	15	15	15	

PLASTIC STANDARD CHARACTERISTIC FORM (2)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 Test Method	PBT 4130	PBT 1403G6	PBT RG301	PBT 4830	PBT 310-SEO	PBT 420-SEO	PA66 FR50	PA66 101L	PA66GF13 70G13HS1L
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		kg/cm^2	ASTM D638	1100~1400	1300	1220	1100~1400	600	17000psi	169 MPa	83 MPa	—
		引張伸長率(Tensile Elongation)		%	ASTM D638	4-5	2.5	2.6	4-5	(23°C) 80	3	2.5	5	2.7/12 (straint at break) (ISO-5271/-2)
		撓曲強度(Flexural Strength)		kg/cm^2	ASTM D638	1500~2300	1800	1930	1500~2300	(D790) 1000	—	240 MPa	—	190 / 100 (Mpa) (ISO 178)
		撓曲彈性率(Flexural Modulus)		kg/cm^2	ASTM D790	70000~10000	80000	91770	70000~100000	26000	1100000psi	8960 MPa	2830	4900 (Mpa) (ISO 178)
		Izod衝擊強度(IZOD Impact Strength)		Kg-cm/cm	ASTM D256	7.0-13.0	9.0	80j/m	7.0-13.0	5	1.2 ft-ib/in	100 J/m	1.0 ft-lb/in	4.5 (KJ/㎡) (ISO 180/1A) (Izod notched impact
		Rockwell 硬度(Rockwell Hardness)		R-Scale	ASTM D785	94	120	120	94	120	119	—	121 MPa	—
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	225	224	—	225	—	—	262	263	262 (ISO 11357-1/-3)
		熱變形溫度(Heat Deflection Temp)		℃	ASTM D648	208	210	220	208	163	205-215	257	210	238 / 1.8MPa 258 / 0.45 Mpa ISO 75-1/-2
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		$10^{-5}cm/cm/℃$	ASTM D696	3	—	—	3	9	3	—	0.25	40/ pllel; 96/ nrml (E-6/K) (ISO 11359-1/-2)
		耐燃性(Flammability)		Class/mm	UL94	V-0/0.74	V-0/0.75	V-0/0.75	V-0/3.1	V-0/0.71	V-0/0.71	V-0/0.75	V-2/0.71	HB IEC 60695-11-10
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	ASTM D150	60Hz:3.5	10^6Hz:3	3.5	3.5	3.2	3.7	1E3Hz:3.6 1E6Hz:3.5	1E3Hz:3.9	—
		誘電正接(Dieletric Dissipation)		—	ASTM D150	60Hz:0.001	10^6Hz:0.01	—	0.001	0.003	0.02	—	—	—
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	ASTM D257	$>10^{16}$	10^{16}	10^{16}	$>10^{16}$	1.00E+17	3.00E+16	1E14	1E12	—
			煮沸後(After Boilling)			$>10^{14}$			$>10^{14}$					
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	ASTM D149	23	20	—	23	30	30	17.2	—	—
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec	ASTM D495	100	70	—	100	63	80	—	—	—
		比重(Specific Gravity)		g/cm^2	ASTM D792	1.62-1.66	1.64	1.64	1.58~1.64	1.41	1.6	1.56	1.14	—
		吸水率(Water Absorption)		%	ASTM D570	0.03	0.07	0.07	0.03	0.08	0.06	0.5	1.2	—
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	ASTM D955	0.2~1.4	0.2~0.3 /0.6~1.2	—	0.2~1.4	1.0~1.7	3~5	0.4/0.8	1.3	0.5/parallel 1.0/normal (ISO 294-4,2577)
			(a).射出成型 (Injection) (b).移出成型 (Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	30	30	30	30	—	30	25	—	13

PLASTIC STANDARD CHARACTERISTIC FORM (3)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 Test Method	PA66 1300S	PA66 70G33L	PA66 S223-HG	PA6T C230N	PPS R4-230NA	PPS R7	PPS GS40		
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		MPa	ASTM D638	76.5	186	—	170	26.0 Ksi	20.0 Ksi	1700 Kg/cm^2		
		引張伸長率(Tensile Elongation)		%	ASTM D638	50	3	3.5	3	1.2	0.09	1.6		
		撓曲強度(Flexural Strength)		MPa	ASTM D790	117.7	262	210	260	34.0 Ksi	27.0 Ksi	2600 Kg/cm^2		
		撓曲彈性率(Flexural Modulus)		MPa	ASTM D790	2790	8965	11500	12000	2.1 Msi	2.5 Msi	150000 Kg/cm^2		
		Izod衝擊強度(IZOD Impact Strength)		Kg-cm/cm	ASTM D256	39KJ/m^2	117	14KJ/m^2	70 J/m	Notched 1.6 ft-lb/in Unnotched 8.0 ft-lb/in	Notched 1.4 ft-lb/in Unnotched 5.0 ft-lb/in	8.0		
		壓縮強度(Compressive Strength)		Kg-cm/cm	ASTM D695	—	—	—	—	35.0 Ksi	35.0 Ksi	—		
		Rockwell 硬度(Rockwell Hardness)		R-Scale	ASTM D785	80/120MPa	101MPa	—	110MPa	123	121	123		
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	—	262	—	310	288	288	—		
		熱變形溫度(Heat Deflection Temp)		℃	ASTM D648	230	261	260	295	>260	>260	>260		
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		10^{-5}cm/cm/℃	ASTM D696	8	—	—	2.5/7.4	—	—	2.2		
		耐燃性(Flammability)		Class/mm	UL94	V-2/0.71	HB	HB	V-0/0.75	V-0/0.38	V-0/0.71	V-0/0.38		
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	ASTM D150	1MHZ:3.2~3.4	—	—	3.9	1 KHz:4.0 1 MHz:4.0	1 KHz:4.0 1 MHz:4.0	3.9		
		誘電正接(Dieletric Dissipation)		—	ASTM D150	1E3Hz:0.02	0.02	—	0.012	1 KHz:0.003 1 MHz:0.003	1 KHz:0.003 1 MHz:0.003	0.0014		
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	ASTM D257	—	1E15	10^{14}	10^{15}	2x10^{15}	2x10^{15}	4x10^{16}		
			煮沸後(After Boilling)											
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	ASTM D149	21 MV/m	440 V/mil	—	20	500 V/mil	450 V/mil	16		
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec.	ASTM D495	118	135	—	—	125	150	—		
		比重(Specific Gravity)		—	ASTM D792	1.14	1.38	—	1.62	1.65	1.9	1.66		
		吸水率(Water Absorption)		%	ASTM D570	2.5	0.7	5.5	0.3	0.02	0.03	—		
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	ASTM D955	1.3~2.0	MD:1.1 TD:0.8	—	MD:0.4 TD:0.8	0.3~0.5	0.2~0.4	0.3~0.8		
			(a).射出成型 (Injection) (b).移出成型 (Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	—	33	35	30	40	65	30		

PLASTIC STANDARD CHARACTERISTIC FORM (4)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 Test Method	PA6T/66-GF30FR(40) FR52G30NH BK337	PA6T/66-GF30FR(40) FR52G30NH NC010	PA66 A3WG6	PPS TZ-2010-A1	PPS-GF40 HF2000/HD9100	PC 221R	PA4T-GF30 FoTii K11		
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		MPa	ISO 527-1,2	—	—	186 (27,000) (D-638)	135 (ISO 527-1,2)	210 (ISO 527-1,2)	62.1 (Yield)	—		
		引張伸長率(Tensile Elongation)		%	ISO 527-1,2	2.2 (ISO 572-2)	Dry : 2.2 Conditioned : 2.0 (ISO 527-2)	3 (D-638)	1.1 (ISO 527-1,2)	1.9 (ISO 527-1,2)	7 (Yield)	—		
		撓曲強度(Flexural Strength)		MPa	ISO 178	33400 psi (ISO 178)	Dry : 33400 Conditioned : 29000 (psi) (ISO 178)	—	210 (ISO 178)	290 (ISO 178)	96.5	290/- (ISO 178)		
		撓曲彈性率(Flexural Modulus)		MPa	ISO 178	1.26E+6 psi (ISO 178)	Dry : 1.31E+6 Conditioned : 1.45E+6 (psi) (ISO 178)	8,480 (1,230,000) (D-790)	19.5 (GPa) (ISO 178)	14,000 (ISO 178)	2340	10000/- (ISO 178)		
		Izod衝擊強度(IZOD Impact Strength)		Kg-cm/cm	ASTM D256	—	—	—	—	—	690 (Notched Izod Impact)	55 kJ/m^2 (charpy impact strenght +23℃)		
		壓縮強度(Compressive Strength)		Kg-cm/cm	ASTM D695	—	—	—	—	—	—			
		Rockwell 硬度(Rockwell Hardness)		R-Scale	ASTM D785	—	—	—	—	105 (M-Scale) (ISO 2039-2)	70			
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	590 ° F (ISO 11357-3)	590 ° F (ISO 11357-3)	260 (500) (D-3418)	—	—	282-304	325		
		熱變形溫度(Heat Deflection Temp)		℃	ASTM D648	541 ° F (ISO 75-2/A)	541 ° F (ISO 75-2/A)	250 (482) (D-648)	275 (ISO 75-1,2)	270 (ISO 75-1,2)	129	305 (ISO 75-1/-2)		
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		10^{-5}cm/cm/℃	ASTM D696	—	—	0.1 x 10-4 (E-831)	—	—	—	0.5		
		耐燃性(Flammability)		Class/mm	UL94	V-0	V-0	HB	—	V-O	V-2 (1.09mm)	HB (IEC 60695-11-10)		
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	ASTM D2520	3.7	3.7	—	5 (IEC 60250)	—	2.96 (1MHz)	—		
		誘電正接(Dieletric Dissipation)		—	ASTM D2520	0.010	0.010	—	0.006 (IEC 60250)	—	0.01 (1MHz)	—		
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	IEC 60093	1.0E+15ohm.cm (IEC 60093)	1.0E+15ohm.cm (IEC 60093)	Dry : 1E13 Conditioned : 1E10 (D-257)	10^{14} (IEC 60093)	10^{15} (IEC 60093)	1.0E+17 ohms.cm	1E13/>1E13 Ohm*m		
			煮沸後(After Boilling)											
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	ASTM D149	—	—	—	23 (IEC 60243-1)	16 (IEC 60243-1)	15	33/33 (IEC 60243-1)		
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec.	ASTM D495	—	—	—	—	123	—	—		
		比重(Specific Gravity)		—	ASTM D792	—	—	1.36 (D-792)	—	—	1.20			
		吸水率(Water Absorption)		%	ASTM D570	—	—	—	0.02 (ISO 62)	0.04 (ISO 62)	0.15 (24hr)	2.1 (sim.to ISO 62)		
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	ISO 294-4	across flow : 1.0 flow : 0.30 (ISO 294-4)	across flow : 1.0 flow : 0.30 (ISO 294-4)	0.003	0.4 / 0.5 (ISO 294-4)	—	0.5 - 0.7	0.4 parallel 1.3 normal		
			(a).射出成型 (Injection) (b).移出成型 (Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	30	30	30	—	—	—	30		

PLASTIC STANDARD CHARACTERISTIC FORM (5)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 Test Method	PPO PX9406	ABS PA765	ABS PA757	LCP E-4008	LCP LA235	LCP LGM641	LCP HM402		
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		Kg/cm^2	ASTM D638	56MPa	390	480	1530	160 MPa	160MPa	143 MPa		
		引張伸長率(Tensile Elongation)		%	ASTM D638	60	15	20	5.0	3.4	3.2	1.3		
		撓曲強度(Flexural Strength)		Kg/cm^2	ASTM D790	1142	620	790	1420	180 MPa	180 MPa	196 MPa		
		撓曲彈性率(Flexural Modulus)		Kg/cm^2	ASTM D790	2646MPa	21000	27000	125000	11000MPa	11800MPa	17300 MPa		
		Izod衝擊強度(IZOD Impact Strength)		Kg-cm/cm	ASTM D256	18	22	20	11	140 j/m	295 Kj/m	38 Kj/m		
		壓縮強度(Compressive Strength)		Kg-cm/cm	ASTM 695	—	—	—	—	—	—	—		
		Rockwell 硬度(Rockwell Hardness)		R-Scale	ASTM D785	118	100	116	91	—	—	—		
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	180	90	105	—	—	—	—		
		熱變形溫度(Heat Deflection Temp)		℃	ASTM D648	133	83	99	313	270	275	318		
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		$10^{-5}cm/cm/℃$	ASTM D696	7	—	—	1.4	—	—	—		
		耐燃性(Flammability)		Class/mm	UL94	V-0/0.75	1/16"V~ 0/1.57	1/16"HB/1.5	V-0/0.75	V-0/0.3	V-0/0.8	V-0/0.3		
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	ASTM D150	50Hz:2.57 1MHz:2.49	—	—	10KHz:4.5	—	—	—		
		誘電正接(Dieletric Dissipation)		—	ASTM D150	0.002	—	—	10KHz:0.018	—	—	—		
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	ASTM D257	$2x10^{16}$	—	—	10^{13}	10^{16}	$9.5x10^{15}$	—		
			煮沸後(After Boilling)											
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	ASTM D149	—	—	—	45.8	40	21	38.4		
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec.	ASTM D495	75	—	—	130	—	182	—		
		比重(Specific Gravity)		g/cm^2	ASTM D792	1.11	1.19	1.05	1.7	1.67	1.68	1.7		
		吸水率(Water Absorption)		%	ASTM D570	0.06	—	—	0.02	—	—	<0.1		
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	ASTM D955	0.5~ 0.7	—	—	0.1/1.32	0.1/ 0.55	—	—		
			(a).射出成型 (Injection) (b).移出成型 (Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	—	—	—	30~40	10~20	40	32~44		

PLASTIC STANDARD CHARACTERISTIC FORM (6)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 Test Method	LCP G-430	PHENOLIC CP-J-8600	PHENOLIC CP-J-8700	PHENOLIC CP-J-8800	PHENOLIC T200NA	PHENOLIC T355J	PHENOLIC T375J		
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		MPa	ASTM D638	125	59~78	59~78	49~69	5.6	5.6 kg/cm^2	5.6 kg/cm^3		
		引張伸長率(Tensile Elongation)		%	ASTM D638	1.5	—	—	—	—	—	—		
		撓曲強度(Flexural Strength)		MPa	ASTM D790	149	137~157	137~157	98~118	9.5	10 kg/cm^2	8.5 kg/cm^3		
		撓曲彈性率(Flexural Modulus)		kg/mm^2	ASTM D790	15300 MPa	7350~8330 MPa	13720~14700	6860~7840	—	—	—		
		Izod衝擊強度(IZOD Impact Strength)		Kg-cm/cm	ASTM D256	50	4.4~5.4	3.9~4.9	3.4~3.9	2.8	3.0 KJ/m^2	2.5 KJ/m^2		
		壓縮強度(Compressive Strength)		Kg-cm/cm	ASTM D695	—	269~294	225~255	196~225	18	22	20		
熱學性質	Thermal Properties	熱變形溫度(Heat Deflection Temp)		℃	ASTM D648	314	220~230	240~250	190~200	185	180	180		
		耐燃性(Flammability)		Class/mm	UL94	V-0/0.3	V-0/0.38	V-0/0.39	V-0/0.38	V-0/0.38	V-0/0.62	V-0/0.45		
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	ASTM D150	—	—	—	—	—	—	—		
		誘電正接(Dieletric Dissipation)		—	ASTM D150	—	—	—	—	—	—	—		
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	ASTM D257	2.8x10^{16}	10^{12}~10^{13}	10^{11}~10^{12}	10^{11}~10^{12}	10^{13}	10^{13}	10^{13}		
			煮沸後(After Boilling)				10^{10}~10^{11}	10^{10}~10^{11}	10^{10}~10^{11}					
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	ASTM D149	35.4	11~12	14~16	10~11	10	14	14		
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec.	ASTM D495	187	120~140	170~180	120~140	120	120	150		
		比重(Specific Gravity)		—	ASTM D792	1.64	1.42~1.45	1.81~1.86	1.42~1.45	1.50	1.47	1.52		
		吸水率(Water Absorption)		%	ASTM D570	<0.1	<0.3	<0.1	<0.3	0.3	0.2	0.2		
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	ASTM D955	—	0.9~1.1	1.0~1.2	1.0~1.2	(a).1.0 (b).0.7 (c).0.5	(a).0.8 (b).0.8 (c).0.6	(a).1.0 (b).0.7 (c).0.5		
			(a).射出成型 (Injection) (b).移出成型 (Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	—	5~15	45~55	—	—	10	—		

PLASTIC STANDARD CHARACTERISTIC FORM (7)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 Test Method	LCP E130i	DAP WH8100	單位 UNIT	測定方法 Test Method	PA66 A3X2G5	PA66 A3X2G7	PA6T KR4365G5		
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		Kg/mm^2	ASTM D638	175MPa	4~6	MPa	ISO 527-2	6000~8500	8500~11000	8000~8300		
		引張伸長率(Tensile Elongation)		%	ASTM D638	2.0	__	%	ISO 527-2	3~4.5	3~4	3.0		
		撓曲強度(Flexural Strength)		Kg/mm^2	ASTM D790	220MPa	6~8	MPa	ISO 178	__	__	__		
		撓曲彈性率(Flexural Modulus)		Kg/mm^2	ASTM D790	15000MPa	1200~1500	MPa	ISO 178	7100	9200	6400 (ISO 899-1)		
		Izod衝擊強度(IZOD Impact Strength)		Ft-lb/in	ASTM D256	$3.5KJ/m^2$ (ISO179/LeA)	1.1	kJ/m^2	ISO 180/1A	12~17	13~20	13		
		壓縮強度(Compressive Strength)		Kg-cm/cm	ASTM D695	__	14~16	mMPa	ASTM D695	__	__	__		
		Rockwell 硬度(Rockwell Hardness)		R-Scale	ASTM D785	__	__	MPa	ISO 2039-1	190	210	__		
熱學性質	Thermal Properties	熱變形溫度(Heat Deflection Temp)		℃	ASTM D648	280 (ISO 75-1,2)	>200	℃	ISO 75-2	250	250	290		
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		$10^{-5}cm/cm/℃$	ASTM D696	__	__	$10^{-5}/K$	DIN 53 752	2.5~3.5/6~8	1.5~2/6~7	2.5/5~6		
		耐燃性(Flammability)		Class/mm	UL94	V-O/0.75	V-0/2.3	Class/mm	UL94	V-0/0.81	V-0/0.75	V-0/0.75		
電氣性質	Electrical Properties	誘電率(Dieletric Const)		__	ASTM D150	__	__	__	IEC 250	1MHz:3.7/5	1MHz:3.6/5	__		
		誘電正接(Dieletric Dissipation)		__	ASTM D150	__	__	__	IEC 250	1MHz:0.02/0.1	1MHz:0.02/0.1	__		
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	ASTM D257	$1.0x10^{16}$ (IEC 60093)	10^{14}~10^{16}	Ω-cm	IEC 93	10^{15}~10^{12}	10^{15}~10^{12}	10^{13}		
			煮沸後(After Boilling)				10^{13}~10^{15}							
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	ASTM D149	44 (MV/m(Mhz)	13	KV/mm	D149	__	__	__		
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec.	ASTM D495	144	180	Sec.	D495	__	__	__		
		比重(Specific Gravity)		__	ASTM D792	__	1.9~2.0	J/(g-k)	__	1.5	1.4	1400 (J/kg-k)		
		吸水率(Water Absorption)		%	ASTM D570	<0.1	0.1~0.3	%	DIN 53 495/1L	5.7~6.3	4.4~5	5~6 (ISO 62)		
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	ASTM D955	0.02/0.58	0.3~0.5	%	__	0.5	0.45	0.4		
			(a).射出成型 (Injection) (b).移出成型 (Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	__	__	%	Ash	25	35	30		

PLASTIC STANDARD CHARACTERISTIC FORM (8)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 Test Method	PHENOLIC PM 9630	PHENOLIC PM 9820	PHENOLIC PM 8375	DAP AM3500	DAP AM113	單位 UNIT	測定方法 Test Method	PA46 TE250F6	
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		Kg/mm^2	ASTM D638	—	—	—	110 MPa (JIS K 6911)	—	MPa	ISO 527-1	180	
		引張伸長率(Tensile Elongation)		%	ASTM D638	—	—	—	—	—	%	ISO 527-1	2.5	
		撓曲強度(Flexural Strength)		MPa	JIS K 6911	175~195	110~140	70~100	160 Mpa (JIS K 6911)	120~140	MPa	ISO 178	—	
		撓曲彈性率(Flexural Modulus)		Kg/mm^2	ASTM D790	—	—	—	14000 Mpa (JIS K 6911)	—	MPa	ISO 527-1	12500	
		Izod衝擊強度(IZOD Impact Strength)		KJ/mm^2	JIS K 6911	4.0~5.0	3.4~3.9	2.5~2.9	—	3.2~3.6	kJ/m^2	ISO 180/1A	10	
		壓縮強度(Compressive Strength)		MPa	JIS K 6911	255~297	205~245	180~220	190 Mpa (JIS K 6911)	170~190	mMPa	ASTM D695	—	
		Rockwell 硬度(Rockwell Hardness)		M-Scale	JIS K 6911	113~117	115	115~119	—	200	MPa	ISO 2039-1	—	
熱學性質	Thermal Properties	熱變形溫度(Heat Deflection Temp)		℃,1.82MPa	JIS K 6911	<300	200~220	170~190	295 (JIS K 6911)	200	℃	ISO 75-1	290	
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		1/℃	JIS K 7179	$2.3x10^{-5}$	$3.5x10^{-5}$	$5.0x10^{-5}$	—	$3.0x10^{-5}$	$10^{-5}/K$	DIN 53 752	—	
		耐燃性(Flammability)		Class/mm	UL94	V-0/0.16	V-0/0.16	V-0/0.49	V-0 / 0.2	V-0/0.2	Class/mm	UL94	V-0/0.75	
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	ASTM D150	—	—	—	4.9 (1MHz) (JIS K 6911)	—	—	IEC 250	—	
		誘電正接(Dieletric Dissipation)		—	ASTM D150	—	—	—	0.013 (1MHz) (JIS K 6911)	—	10^{-4}	IEC 250	—	
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	JIS K 6911	10^{11}~10^{13}	10^{11}~10^{13}	10^{10}~10^{12}	5 x 10^{14}	10^{14}~10^{16}	Ω-m	IEC 60093	10^{15}	
			煮沸後(After Boilling)			10^{10}~10^{12}	10^{10}~10^{12}	10^{7}~10^{9}	1 x 10^{14} (JIS K 6911)	10^{13}~10^{15}				
		絕緣破壞強度(耐電壓Dieletric Strength)		MV/m,S/S	JIS K 6911	10~13	10~12	9~12	12 MV/m (JIS K6911)	12~14	KV/mm	IEC 60243	30	
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec.	JIS K 6911	180	125	100	125 (JIS K 6911)	125	Sec.	D495	—	
		比重(Specific Gravity)		—	JIS K 6911	1.82	1.45	1.46	1.85 (JIS K 6911)	1.78	J/(g-k)	—	—	
		吸水率(Water Absorption)		%	JIS K 6911	0.15~0.25	0.35~0.45	0.25~0.35	0.13 (JIS K 6911)	0.15~0.25	%	ISO 62	—	
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow) (a).射出成型 (Injection) (b).移出成型 (Transfer) (c).壓縮成型 (compression)	%	JIS K 6911	0.3~0.5	0.8~1.1	0.7~0.9	0.44 (JIS K 6911)	0.5~0.6	%	—	0.4/1.1	
		玻璃纖維含量(Glass Fiber Content)		%	Ash	45~65	—	—	—	25~45	%	Ash	30	

PLASTIC STANDARD CHARACTERISTIC FORM (9)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 ASTM	LCP E-4008	PBT 4115	PBT 4130	PBT 420SEO	PET FR-530	PET T102G30	PET-IGF15 815ER BK503		
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		—	D638	1530kg/cm^2	900-1100kg/cm^2	900-1100kg/cm^2	1200kg/cm^2	11000MPa	1300kg/cm^2	–		
		引張伸長率(Tensile Elongation)		%	D638	5.0	4-5.5	4-5	3	2.1	3	5 (ISO 527-1/-2) (Strain at break)		
		撓曲強度(Flexural Strength)		—	D790	1420kg/cm^2	1400-1800kg/cm^2	1500-2300kg/cm^2	—	200MPa	1900kg/cm^2	135 (Mpa) (ISO 178)		
		撓曲彈性率(Flexural Modulus)		—	D790	125000 kg/cm^2	45000-65000 kg/cm^2	70000-10000 kg/cm^2	—	10300MPa	100000kg/cm^2	3700 (Mpa) (ISO 178)		
		Izod衝擊強度(IZOD Impact Strength)		Kg cm/cm	D256	11	5-7	6.5-15.0	10	91	8	11 (KJ/㎡) (ISO 180/1A) (Izod notched impact		
		Rockwell 硬度(Rockwell Hardness)		M-Scale	D785	91	93	94	119	—	120	–		
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	—	225	225	—	270-290	—	250 (ISO 11357-1/-3)		
		熱變形溫度(Heat Deflection Temp)		℃	D648	313	205	208	205-215	246	220	210 (ISO 75-1/-2)		
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		10-5cm/cm℃	D696	1.4	5.5	3	3	—	—	–		
		耐燃性(Flammability)		—	UL94	v-0	v-0	v-0	v-0	v-0	v-0	HB (IEC 60695-11-10)		
		熱傳導率		Kcal/m.hr.℃	JISR-2618	—	—	—	—	—	—	–		
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	D150	10KHz:4.5	60Hz:3.3	60Hz:3.5	100Hz:3.8 10^{16}Hz:3.7	1E3Hz:3.8	4	–		
		誘電正接(Dieletric Dissipation)		—	D150	10KHz:0.018	60Hz:0.001	60Hz:0.001	100Hz:0.002	1E3Hz:0.011	—	–		
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	D257	10^{13}	>10^{16}	>10^{16}	3.4X10^{16}	1E15	1.0E+16	—		
			煮沸後(After Boilling)											
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	D149	—	22 KV/mm	23 KV/mm	30 KV/mm	18.0KV/mm	20 KV/mm	–		
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec	D495	130	90	100	80	—	—	–		
		比重(Specific Gravity)		—	D792	1.7	1.50-1.52	1.62-1.66	1.62	1.67	1.7	–		
		吸水率(Water Absorption)		%	D570	0.02	0.03	0.03	0.07	—	0.15	–		
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	D955	MD:0.1 TD:1.32	0.4-0.2	0.2-1.4	MD:4-6 TD:6-10	0.6	0.1-0.3	–		
			(a).射出成型 (Injection) (b).移出成型(Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	—	15	30	—	—	15	15		

PLASTIC STANDARD CHARACTERISTIC FORM (10)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 ASTM	PHENOLIC CPJ-8600	PHENOLIC CPJ-8700	PHENOLIC CPJ-8800						
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		—	D638	59-78 Mpa	59-78 Mpa	49-69 Mpa						
		引張伸長率(Tensile Elongation)		%	D638	—	—	—						
		撓曲強度(Flexural Strength)		—	D790	137-157 Mpa	137-157 Mpa	98-118 Mpa						
		撓曲彈性率(Flexural Modulus)		—	D790	7350-8330 Mpa	13720-14700MPa	6860-7840 Mpa						
		Izod衝擊強度(IZOD Impact Strength)		Kg cm/cm	D256	4.4-5.4 KJ/m^2	3.9-4.9 KJ/m^2	3.9-4.9 KJ/m^2						
		壓縮強度(Compressive Strength)		Kg cm/cm	D695	269-294 Mpa	225-255 Mpa	196-225 Mpa						
		Rockwell 硬度(Rockwell Hardness)		M-Scale	D785	—	—	—						
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	—	—	—						
		熱變形溫度(Heat Deflection Temp)		℃	D648	220-230	240-250	190-200						
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		10-5cm/cm℃	D696	3.0-4.0	2.0-2.5	4.0-4.5						
		耐燃性(Flammability)		—	UL94	v-0	v-0	v-0						
		熱傳導率		Kcal/m.hr.℃	JISR-2618	—	—	—						
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	D150	—	—	—						
		誘電正接(Dieletric Dissipation)		—	D150	—	—	—						
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	D257	10^{11}-10^{12}	10^{11}-10^{12}	10^{11}-10^{12}						
			煮沸後(After Boilling)			10^{10}-10^{11}	10^{10}-10^{11}	10^{10}-10^{11}						
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	D149	11-12MV/m	14-16MV/m	10-11MV/m						
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec	D495	120-140	170-180	120-140						
		比重(Specific Gravity)		—	D792	1.42-1.45	1.81-1.86	1.42-1.45						
		吸水率(Water Absorption)		%	D570	<0.3	<0.1	<0.3						
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow) (a).射出成型 (Injection) (b).移出成型(Transfer) (c).壓縮成型 (compression)	%	D955	1.0-1.2	1.0-1.2	1.0-1.2						
		玻璃纖維含量(Glass Fiber Content)		%	Ash	—	—	—						

PLASTIC STANDARD CHARACTERISTIC FORM (11)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 ASTM	PHENOLIC PM-9630	PHENOLIC PM-9820	PHENOLIC PM8375	PHENOLIC AM-113	PHENOLIC T355J	PHENOLIC T375J			
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		—	D638	—	—	7200 PSI	—	5.6kg/cm^2	5.6kg/cm^3			
		引張伸長率(Tensile Elongation)		%	D638	—	—	90MPa	—					
		撓曲強度(Flexural Strength)		—	D790	176-196N/mm^2	108-137N/mm^2	—	137N/mm^2	9.0kg/cm^2	7.2kg/cm^3			
		撓曲彈性率(Flexural Modulus)		—	D790	—	—	—	—	—	—			
		Izod衝擊強度(IZOD Impact Strength)		Kg cm/cm	D256	—	—	2.8 KJ/m^2	3.43	3.0	2.0			
		壓縮強度(Compressive Strength)		Kg cm/cm	D695	275N/mm^2	226N/mm^2	—	—	—	—			
		Rockwell 硬度(Rockwell Hardness)		M-Scale	D785	120	115	—	—	—	—			
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	—	—	—	—	190	190			
		熱變形溫度(Heat Deflection Temp)		℃	D648	235	195	—	180	170	180			
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		10-5cm/cm℃	D696	—	—	—	—	—	—			
		耐燃性(Flammability)		—	UL94	v-0	v-0	—	v-0	v-0	v-0			
		熱傳導率		Kcal/m.hr.℃	JISR-2618	—	—	—	—	—	—			
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	D150	—	—	—	—	—	—			
		誘電正接(Dieletric Dissipation)		—	D150	—	—	—	—	—	—			
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	D257	10^{13}-10^{12}	10^{13}-10^{12}	—	10^{10}	—	—			
			煮沸後(After Boilling)											
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	D149	10-13KV/mm	9-12KV/mm	—	13KV/mm	12KV/mm	12KV/mm			
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec	D495	—	—	—	125	120	180			
		比重(Specific Gravity)		—	D792	—	—	1.46	1.78	1.47	1.52			
		吸水率(Water Absorption)		%	D570	—	—	—	0.21	0.2	0.25			
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow) (a).射出成型 (Injection) (b).移出成型(Transfer) (c).壓縮成型 (compression)	%	D955	—	—	0.51	0.5	a.0.8 b0.7 c0.6	a.0.9 b0.7 c0.5			
		玻璃纖維含量(Glass Fiber Content)		%	Ash	—	—	—	—	—	—			

PLASTIC STANDARD CHARACTERISTIC FORM (12)

標準物性 PLASTIC STANDARD CHARACTERISTIC				單位 UNIT	測定方法 ASTM	PPS R4	PPS R7	PPS G40S	NYLON 101L	NYLON TE250F6	NYLON A3X2G7			
機械性質	Mechanical Properties	引張 強度(Tensile Strength)		—	D638	23.0 KSI	18.5 KSI	1700kg/cm^2	83 Mpa	175MPa	4250MPa			
		引張伸長率(Tensile Elongation)		%	D638	1.2	0.80	1.6	5	2.5	—			
		撓曲強度(Flexural Strength)		—	D790	29.5KSI	27.0KSI	2600kg/cm^2	—	12500MPa	11000MPa			
		撓曲彈性率(Flexural Modulus)		—	D790	2.0MSI	2.5MSI	150000 kg/cm^2	2830MPa	—	9200MPa			
		Izod衝擊強度(IZOD Impact Strength)		Kg cm/cm	D256	1.6 ft lb/in	1.3 ft lb/in	8	53 J/M	9	13			
		壓縮強度(Compressive Strength)		Kg cm/cm	695	—	25 KSI	—	—	—	—			
		Rockwell 硬度(Rockwell Hardness)		M-Scale	D785	—	—	123	—	—	—			
熱學性質	Thermal Properties	融點(Melting point)		℃	DSC	—	—	—	—	295	260			
		熱變形溫度(Heat Deflection Temp)		℃	D648	—	>500F	>260	210	290	250			
		熱膨脹系數 (Coef.Of Linear Thermal Expansion)		10-5cm/cm℃	D696	—	—	2.2	—	—	—			
		耐燃性(Flammability)		—	UL94	v-0	v-0/5VA	v-0	v-2	v-0	v-0			
		熱傳導率		Kcal/m.hr.℃	JISR-2618	—	—	—	—	—	—			
電氣性質	Electrical Properties	誘電率(Dieletric Const)		—	D150	1KHz:3.9	1KHz:5.1	3.9	1E3Hz:3.9	—	—			
		誘電正接(Dieletric Dissipation)		—	D150	1KHz:0.002	1KHz:0.058	0.0014	1E3Hz:0.02	—	—			
		體積抵抗率 (Volume Resistivity)	常態(Normal)	Ω-cm	D257	10^{16}	$5X10^{15}$	$4X10^{16}$	10^{15}	—	10^{11}			
			煮沸後(After Boilling)											
		絕緣破壞強度(耐電壓Dieletric Strength)		KV/mm	D149	450V/mil	450V/mil	16	—	—	—			
物理性質	Physical Properties	耐電弧性(Arc Resistance)		Sec	34	167	—	—	—	—	—			
		比重(Specific Gravity)		—	D792	1.65	1.9	1.66	—	—	—			
		吸水率(Water Absorption)		%	D570	0.05	0.03	—	—	—	4.4-5			
		成型收縮率 (Shrinkage)	流動/垂直方向 (Para/Prep to flow)	%	D955	—	—	0.3-0.8	—	a.1.5 b.0.3	—			
			(a).射出成型 (Injection) (b).移出成型(Transfer) (c).壓縮成型 (compression)											
		玻璃纖維含量(Glass Fiber Content)		%	Ash	—	—	30	—	30	—			

ＵＬ卡材質特性說明

範例 : CNN3030材質為說明對象
QMFZ2　　SEPTEMBER 24,1990
Component-Plastics
WINTECH POLYMER　　E213445

Mti Dsg	Col	Min Thk mm	UL94 Flame class	RTI			HWI	HAI	HVTR	D495	CTI
				Elec	mech						
					Imp	Str					
PolybutyleneTerphthalate (PET)，Glass reinforced, designated “FR-PET” furnished as pellets.											
CNN3030	**BK**	**0.56**	**V-2**	**75**	**75**	**75**	**4**	**0**	**0**	**6**	**3**
	ALL	**0.7**	**V-0**	**150**	**140**	**140**	**3**	**0**	**0**	**6**	**3**
		1.6	**V-0**	**150**	**150**	**150**	**2**	**0**	**0**	**6**	**3**
		3	**V-0**	**150**	**150**	**150**	**1**	**0**	**0**	**6**	**3**

以下略……..

說明：

1．COL(COLOR顏色)：若為**ALL**即表示所有顏色都合乎測試的規格。

2．Min Thk mm測試：表示測試材質的厚度(單位MM)。

3．UL Flame Class：表示防火等級，即材質經過以上測試條件，所得的數據予以分類並定義等級。

4．RTI(RELATIVE TEMPERATURE INDEX)相對溫度測試

a．　第一項為電氣性質相對溫度測試：

即受測試材質在運作狀態(即通電運作)，環境測試溫度為130℃，材質壽命能達到測試標準。

b．　第二項為機械性質相對溫度測試：

即受測試材質受到外力施壓狀態，環境測試溫度為110℃，材質壽命能達到測試標準。

c．　第三項為無機械性質相對溫度測試：

即受測試材質在沒有受到外力作用，環境測試溫度為110℃，材質壽命能達到測試標準。

5．HWI(Hot Wire Ignition)熱線點火試驗：

受測試材質受電熱線加熱後，直到發火所須之時間(單位秒)，時間愈長，等級愈高。

Mean Ignition Time(Sec)	Assigned PLC	
120≦IT	0	**GOOD**
60≦IT〈120	1	⇕
30≦IT〈60	2	
15≦IT〈30	3	
7≦IT〈15	4	
0≦IT〈7	5	**BAD**

6.HAI(Hight-Current Arc Ignition)高電流電弧點火試驗：

受測試材質受電弧加熱後，直到產生發火所須時間(單位秒)，時間愈長，等級愈高。

Mean Number of Arc to Cause Ingn.	Assigned PLC	
120≦NA	0	**GOOD**
60≦NA〈120	1	
30≦NA〈60	2	
15≦NA〈30	3	
0≦NA〈15	4	**BAD**

7.HVTR(High Voltage Arc Resistance to Ignition)高電壓電弧碳跡速率指數：

受測試材質在5200V電壓上，單位時間測試材質試片在移動的電極棒下產生電弧碳化痕跡之距離。

Tracking Rate(mm/min)	Assigned PLC	
0〈TR≦10	0	**GOOD**
10〈TR≦25.4	1	
25.4〈TR≦80	2	
80〈TR≦150	3	
150〈TR	4	**BAD**

8.D495(絕材料高電壓、低電流、耐電流、耐電弧)試驗：

將12500V電壓，逐步增加電流(10 mA~40 mA)之兩電極棒置於受測試材質上，會在兩電極棒之間產生火花，並直到消失火花之時間。

Mean Time of Arc Resistance(Sec)	Assigned PLC	
420≦TAR	0	**GOOD**
360≦TAR〈420	1	
300≦TAR〈360	2	
240≦TAR〈300	3	
180≦TAR〈240	4	
120≦TAR〈180	5	
60≦TAR〈120	6	
0≦TAR〈60	7	**BA**

9.CTI(Composite Tracking Index)比較碳跡指數試驗：

受測試材質片置於電極棒下，以每30秒滴下0.1%之氯化氨(NH_4CL)電解液一滴，能忍受50滴電解液後才產生碳化痕跡(燃燒或電流突然放大)時之電壓數。

TRACKING DAHEX (V)	Assigned PLC	
600≦TI	0	**GOOD**
400≦TI〈600	1	
250≦TI〈400	2	
175≦TI〈250	3	
100≦TI〈175	4	
0≦TI〈100	5	**BA**

Component - Plastics [guide info] **E107536**

SHINKONG SYNTHETIC FIBERS CORP

223 YEN PING RD SEC 3, PIN CHENG TAOYUAN HSIEN 324 TW

T102G30

Polyethylene Terephthalate (PET), glass reinforced, furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.55	V-0	-	-	75	75	75
ALL	0.71	V-0	3	1	150	130	130
	1.5	V-0	0	0	150	140	140
	3.0	V-0	0	0	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 25
Volume Resistivity (10^x ohm-cm): 15
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1987-07-14
Last Revised: 2005-04-10

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Component - Plastics [guide info] **E41938**

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880-0713

FC01

Polyethylene Terephthalate (PET), glass reinforced, flame retardant, furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC, BK	0.75	V-0	2	0	140	140	140
	1.5	V-0	0	0	140	140	140
	3.0	V-0	0	0	140	140	140

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 18
Volume Resistivity (10^x ohm-cm): 16
High-Voltage Arc Tracking Rate (HVTR): -
High Volt, Low Current Arc Resis (D495): -
Dimensional Stability (%): -

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2000-05-25
Last Revised: 2003-11-21

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Component - Plastics [guide info] **E41938**

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880-0713

FR530(I)(+)(f1), FR530L(I)(+)(f1)

Polyethylene Terephthalate (PET), glass reinforced, flame retardant, "Rynite", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC, BK	0.35	V-0	3	1	155	155	155
ALL	0.75	V-0	2	1	155	155	155
NC	0.9	V-0, 5VA	2	1	155	155	155
NC, BK	1.5	V-0, 5VA	0	1	155	155	155
ALL	2.0	V-0, 5VA	0	1	155	155	155
	3.0	V-0, 5VA	0	1	155	155	155

Comparative Tracking Index (CTI): 2
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 34
Volume Resistivity (10^x ohm-cm): 16
High-Voltage Arc Tracking Rate (HVTR): 1
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

(+) - Virgin and regrind up to 50% by weight inclusive, have the same basic material characteristics.

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

(I) - Recognized ground insulation component at 0.4 mm with MW79 in UL1446 Class 155 electrical insulation system designated R201N (File E69939).

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1996-01-04
Last Revised: 2015-06-25

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Component - Plastics [guide info] **E130155**

NAN YA PLASTICS CORP PLASTICS 4TH DIV

3RD FL, 201 TUNG HWA NORTH RD, TAIPEI TW

4410G5

Polyethylene Terephthalate (PET), glass reinforced, furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.75	V-0	0	3	150	130	130
	1.5	V-0	0	3	150	130	130
	3.0	V-0	0	2	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 24
Volume Resistivity (10^x ohm-cm): 15
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1991-02-01
Last Revised: 2008-12-29

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Component - Plastics [guide info] **E130155**

NAN YA PLASTICS CORP PLASTICS 4TH DIV

3RD FL, 201 TUNG HWA NORTH RD, TAIPEI TW

4410G6

Polyethylene Terephthalate (PET), glass reinforced, furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.75	V-0	0	3	150	130	130
	1.5	V-0	0	3	150	140	150
	3.0	V-0	0	2	150	150	150

Comparative Tracking Index (CTI): 2

Dielectric Strength (kV/mm): 24

High-Voltage Arc Tracking Rate (HVTR): 0

Dimensional Stability (%): 0

Inclined Plane Tracking (IPT): -

Volume Resistivity (10^x ohm-cm): 15

High Volt, Low Current Arc Resis (D495): 6

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1991-02-01

Last Revised: 2009-12-24

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Component - Plastics [guide info] **E130155**

NAN YA PLASTICS CORP PLASTICS 4TH DIV

3RD FL, 201 TUNG HWA NORTH RD, TAIPEI TW

4410G7

Polyethylene Terephthalate (PET), glass reinforced, furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.75	V-0	0	3	150	130	130
	1.5	V-0	0	3	150	140	150
	3.0	V-0	0	3	150	150	150

Comparative Tracking Index (CTI): 4

Dielectric Strength (kV/mm): 24

High-Voltage Arc Tracking Rate (HVTR): 1

Dimensional Stability (%): 0

Inclined Plane Tracking (IPT): -

Volume Resistivity (10^x ohm-cm): 15

High Volt, Low Current Arc Resis (D495): 6

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1991-02-01

Last Revised: 2008-12-29

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Component - Plastics [guide info] **E213445**

WINTECH POLYMER LTD

18-1 KONAN 2-CHOME, MINATO-KU TOKYO 108-8280 JP

BN3030(+), CN3030(+), WN3030(+)

Polyethylene Terephthalate (PET), glass reinforced, "FR-PET", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.56	V-2	4	0	75	75	75
ALL	0.70	V-0	3	0	150	140	140
	1.6	V-0	2	0	150	150	150
	3.0	V-0	1	0	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 22
Volume Resistivity (10^x ohm-cm): 16
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

(+) - May be suffixed with one or two letters

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2000-12-03
Last Revised: 2003-10-24

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Component - Plastics [guide info] **E130155**

NAN YA PLASTICS CORP PLASTICS 4TH DIV

3RD FL, 201 TUNG HWA NORTH RD, TAIPEI TW

1403G3

Polybutylene Terephthalate (PBT), furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.75	V-0	4	0	130	130	140
	1.5	V-0	3	0	130	130	140
	3.0	V-0	2	0	130	130	140

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 33
Volume Resistivity (10^x ohm-cm): 14
High-Voltage Arc Tracking Rate (HVTR): 2
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

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Last Revised: 2016-01-18

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Component - Plastics [guide info] **E130155**

NAN YA PLASTICS CORP PLASTICS 4TH DIV

3RD FL, 201 TUNG HWA NORTH RD, TAIPEI TW

1403G6

Polybutylene Terephthalate (PBT), furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.75	V-0	3	0	130	130	140
	1.5	V-0	2	0	130	130	140
	3.0	V-0	2	0	130	130	140

Comparative Tracking Index (CTI): 2
Dielectric Strength (kV/mm): 33
High-Voltage Arc Tracking Rate (HVTR): 1
Dimensional Stability (%): 0
Inclined Plane Tracking (IPT): -
Volume Resistivity (10^x ohm-cm): 14
High Volt, Low Current Arc Resis (D495): 6

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1991-01-11
Last Revised: 2016-01-18

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Component - Plastics [guide info] **E59481**

CHANG CHUN PLASTICS CO LTD

7TH FL, 301 SONGKIANG RD, TAIPEI 104 TW

4815

Polybutylene Terephthalate (PBT), "LONGLITE", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	3.0-3.2	V-0	1	3	75	75	75

Comparative Tracking Index (CTI): 3
Dielectric Strength (kV/mm): -
High-Voltage Arc Tracking Rate (HVTR): 2
Dimensional Stability (%): -
Inclined Plane Tracking (IPT): -
Volume Resistivity (10^x ohm-cm): -
High Volt, Low Current Arc Resis (D495): 7

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1987-09-01
Last Revised: 2006-08-02

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Component - Plastics [guide info] **E59481**

CHANG CHUN PLASTICS CO LTD

7TH FL, 301 SONGKIANG RD, TAIPEI 104 TW

4830

Polybutylene Terephthalate (PBT), glass reinforced, "LONGLITE", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	3.0-3.2	V-0	0	1	75	75	75

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): -
Volume Resistivity (10^x ohm-cm): -
High-Voltage Arc Tracking Rate (HVTR): 2
High Volt, Low Current Arc Resis (D495): 7
Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1987-09-01
Last Revised: 2015-09-17

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Component - Plastics [guide info] **E45587**

SABIC JAPAN L L C

Moka Jp - Resin, 2-2 Kinugaoka, Moka-Shi Tochigi-Ken 321-4392 JP

420SE0M (f2) (w), 420SE0J (f2) (w)

Polybutylene Terephthalate (PBT), glass reinforced, flame retardant, "Valox", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.40	V-2	-	-	75	75	75
	0.50	V-2	4	0	75	75	75
	0.71	V-0	4	0	130	130	140
	0.75	V-0	3	0	130	130	140
	1.0	V-0	3	0	130	130	140
	1.5	V-0	2	0	130	130	140
	2.0	V-0, 5VA	2	0	130	130	140
	3.0	V-0, 5VA	2	0	130	130	140

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 27
Volume Resistivity (10^x ohm-cm): 15
High-Voltage Arc Tracking Rate (HVTR): 4
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

(w) - Recognition includes the use of surface dyes.

NOTE - Material designations may be followed by a color nomenclature consisting of either an alpha/numeric or a numeric/alpha combination.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1995-11-13
Last Revised: 2012-02-20

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Component - Plastics [guide info] **E171666**

KINGFA SCI & TECH CO LTD

33 KEFENG RD, SCIENCE CITY, GUANGZHOU HI-TECH, INDUSTRIAL DEVELOPMENT ZONE, GUANGZHOU GUANGDONG 510660 CN

PBT-RG301(f1), PBT-RG301(ccc)(f1), PBT-RG301(ccc)(R64)(f1)

Polybutylene Terephthalate (PBT), modified, furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.75	V-0	2	3	130	125	140
	3.0	V-0	0	3	130	125	140

Comparative Tracking Index (CTI): 2
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): -
Volume Resistivity (10^x ohm-cm): -
High-Voltage Arc Tracking Rate (HVTR): 3
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): -

(ccc) - Any combinations of any letters excluding a letter "X" and/or any numerals for their special applicaiton may or may not follow

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2001-10-31
Last Revised: 2015-03-18

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Component - Plastics [guide info] **E41871**

BASF SE

Performance Materials Europe, E-PME/NQ - H201, Ludwigshafen 67056 DE

A3X2G5(f2)(r)

Polyamide 66 (PA66), glass reinforced, "Ultramid", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC, BK	0.40	HB	4	0	110	115	-
	0.60	HB	2	0	110	115	-
NC, BK, GY	0.81	V-0	0	0	120	115	130
	3.0	V-0, 5VA	0	0	120	115	130
	1.5	V-0	0	0	120	115	130

Comparative Tracking Index (CTI): 0
Inclined Plane Tracking (IPT): 109 min at 1kV
Dielectric Strength (kV/mm): 19
Volume Resistivity (10^x ohm-cm): 11
High-Voltage Arc Tracking Rate (HVTR): 1
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

(r) - Virgin and regrind up to 50% by weight inclusive have the same flammability characteristics for black (BK) colored material only, excluding UL 746C suitability for outdoor use coverage (f2) and Incline Plane Tracking

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1974-10-24
Last Revised: 2015-06-26

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Component - Plastics [guide info] **E41871**

BASF SE

Performance Materials Europe, E-PME/NQ - H201, Ludwigshafen 67056 DE

A3X2G7(f2)

Polyamide 66 (PA66), glass reinforced, "Ultramid", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC, BK	0.40	HB	4	0	110	115	-
NC, GY, BK	0.75	V-0	1	0	115	115	130
	1.5	V-0	1	0	115	115	130
BK	1.5	V-0, 5VA	1	0	115	115	130
NC, GY, BK	3.0	V-0	0	0	115	115	130

Comparative Tracking Index (CTI): 0
Inclined Plane Tracking (IPT): 153 min at 1kV
Dielectric Strength (kV/mm): 19
Volume Resistivity (10^x ohm-cm): 11
High-Voltage Arc Tracking Rate (HVTR): 1
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1974-10-24
Last Revised: 2013-03-04

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Component - Plastics [guide info] **E41938**

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880-0713

FR50(+)(f1)

Polyamide 66 (PA66), flame retardant, glass reinforced, "Zytel", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.35	V-0	-	-	-	-	-
	0.75	V-0	0	0	130	105	105
NC, BK	1.5	V-0, 5VA	0	0	130	115	115
	3.0	V-0, 5VA	0	0	130	115	120

Comparative Tracking Index (CTI): 2
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 25
Volume Resistivity (10^x ohm-cm): 11
High-Voltage Arc Tracking Rate (HVTR): 1
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): -

(+) - Virgin and regrind up to 50% by weight inclusive, have the same basic material characteristics.

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1996-08-20
Last Revised: 2013-11-20

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Component - Plastics [guide info] **E41938**

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880-0713

101(r9)(f1), 101F(r9)(f1), 101L(r9)(f1), E101(r9)(f1), E101L(r9)(f1)

Polyamide 66 (PA66), "Zytel", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.71	V-2	4	0	130	75	85
	1.5	V-2	3	0	130	75	85
	3.0	V-2	2	0	130	75	85
	6.0	V-2	2	0	130	75	85

Comparative Tracking Index (CTI): 0
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 13
Volume Resistivity (10^x ohm-cm): 14
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): -

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

(r9) - Virgin and regrind up to 50% by weight inclusive, have the same basic material characteristics for ALL colors down to 0.71mm. For thickness 0.40mm to 0.70mm the same basic material characteristics exist with the exception of generic RTIs for all properties and Regrind exceeding 25% is limited to V-2 Flammability for WT, RD, BK.

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

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Component - Plastics [guide info] **E41938**

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880-0713

70G33L(+)

Polyamide 66 (PA66), glass reinforced, "Zytel", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.71	HB	4	0	130	120	130
	1.5	HB	4	0	130	120	130
	3.0	HB	4	0	130	120	130

Comparative Tracking Index (CTI): 0
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 23
Volume Resistivity (10^x ohm-cm): 13
High-Voltage Arc Tracking Rate (HVTR): 1
High Volt, Low Current Arc Resis (D495): 5
Dimensional Stability (%): 1.1

(+) - Virgin and regrind up to 50% by weight inclusive, have the same basic material characteristics.

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1996-08-06
Last Revised: 2013-11-12

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Component - Plastics [guide info] **E48285**

ASAHI KASEI CORP

KANDA-MITSUI BLDG, 1-105 KANDA JINBOCHO, CHIYODA-KU TOKYO 101-8101 JP

1300S

Polyamide 66 (PA66), "Leona", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC	0.40	V-2	-	-	-	-	-
ALL	0.71	V-2	4	0	105	75	85
	1.5	V-2	4	0	105	75	85
	3.0	V-2	3	0	105	75	85

Comparative Tracking Index (CTI): 0
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): -
Volume Resistivity (10^x ohm-cm): -
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1972-07-11
Last Revised: 2014-09-29

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Component - Plastics [guide info] **E47960**

DSM Engineering Plastics B V

Urmonderbaan 22, Geleen 6167 RD NL

S223-HG(g3)

Polyamide 66 (PA66), glass reinforced, "Akulon", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.71	HB	4	0	140	120	120
	1.5	HB	4	0	140	125	130
	3.0	HB	4	0	140	130	130

Comparative Tracking Index (CTI): 1
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 17
Volume Resistivity (10^x ohm-cm): 10
High-Voltage Arc Tracking Rate (HVTR): 1
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

(g3) - May be replaced by a one digit number [3-8, excluding 6] representing a 31-49% glass content range.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1984-05-24
Last Revised: 2004-08-04

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Component - Plastics [guide info] **E47960**

DSM Engineering Plastics B V

Urmonderbaan 22, Geleen 6167 RD NL

TE250F6(h1)(j)

Polyamide 46 (PA46), glass reinforced, flame retardant, "Stanyl", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.35	V-0	0	0	-	-	-
	0.75	V-0	0	0	140	110	120
	1.5	V-0	0	0	140	125	125
	3.0	V-0	0	0	140	130	130

Comparative Tracking Index (CTI): 2

Dielectric Strength (kV/mm): 23

High-Voltage Arc Tracking Rate (HVTR): 1

Dimensional Stability (%): 0.0

Inclined Plane Tracking (IPT): -

Volume Resistivity (10^x ohm-cm): -

High Volt, Low Current Arc Resis (D495): 6

(h1) - Virgin and regrind, up to 50% by weight inclusive, in thicknesses of 0.75mm and greater, have the same basic material characteristics, except for CTI.

(j) - Virgin and regrind, up to 100% by weight inclusive, have the same basic material characteristics with respect to Flammability in the 0.75mm thickness and greater.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2003-01-01

Last Revised: 2013-05-29

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Component - Plastics [guide info] **E52579**

MITSUI CHEMICALS INC

SHIODOME CITY CENTER, 1-5-2 HIGASHI-SHINBASHI, MINATO-KU TOKYO 105-7122 JP

C230(e)(r)

Polyamide 6T (PA6T), "Arlen", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.86	HB	-	-	65	65	65

Comparative Tracking Index (CTI): -

Dielectric Strength (kV/mm): -

High-Voltage Arc Tracking Rate (HVTR): -

Dimensional Stability (%): -

Inclined Plane Tracking (IPT): -

Volume Resistivity (10^x ohm-cm): -

High Volt, Low Current Arc Resis (D495): -

(e) - May be followed by 1 to 4 digits and/or letters except N and combinations starting with N. For grade CH230N(e)(r), letter H should also be excepted and for grade C240(e), letter V1 should also be excepted.

(r) - Virgin and regrind up to 50% by weight inclusive have the same flammability properties only.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2001-10-11

Last Revised: 2003-10-24

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Component - Plastics [guide info] **E41871**

BASF SE

Performance Materials Europe, E-PME/NQ - H201, Ludwigshafen 67056 DE

KR4365G5

Polyamide 6/6T (PA6/6T), "Ultramid T", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC	0.37	V-2	3	2	-	-	-
GY	0.75	V-2	2	0	140	100	120
NC, BK	0.75	V-0	2	0	140	100	120
NC, GY, BK	1.5	V-0	1	0	140	105	130
NC	1.5	5VA	1	0	140	105	130
NC, GY, BK	3.0	V-0	1	0	140	110	140

Comparative Tracking Index (CTI): 0
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 23
Volume Resistivity (10^x ohm-cm): 14
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 5
Dimensional Stability (%): 0

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1991-03-12
Last Revised: 2010-05-20

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Component - Plastics [guide info] **E41429**

SUMITOMO BAKELITE CO LTD

5-8 HIGASHI-SHINAGAWA 2-CHOME, SHINAGAWA-KU TOKYO 140-0002 JP

PM-8375

Phenolic (PF), "Sumikon", furnished as pellets or granular

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.49	V-0	1	0	150	150	150
	3.0	V-0	0	0	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 11
Volume Resistivity (10^x ohm-cm): 12
High-Voltage Arc Tracking Rate (HVTR): -
High Volt, Low Current Arc Resis (D495): -
Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1999-07-21
Last Revised: 2016-04-27

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Component - Plastics [guide info] **E41429**

SUMITOMO BAKELITE CO LTD

5-8 HIGASHI-SHINAGAWA 2-CHOME, SHINAGAWA-KU TOKYO 140-0002 JP

PM-9823

Phenolic (PF), furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.15	V-0	4	1	150	150	150
	0.7	V-0	1	0	150	150	150
	3.0	V-0	0	0	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 15
Volume Resistivity (10^x ohm-cm): 17
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 5
Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2011-03-30
Last Revised: 2015-12-24

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Component - Plastics [guide info] **E41429**

SUMITOMO BAKELITE CO LTD

5-8 HIGASHI-SHINAGAWA 2-CHOME, SHINAGAWA-KU TOKYO 140-0002 JP

PM-9630

Phenolic (PF), "Sumikon", furnished as pellets, granular material

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.16	V-0	4	0	150	150	150
	0.32	V-0	3	0	150	150	150
	0.51	V-0	0	0	170	155	160
	1.5	V-0	0	1	180	160	170
	3.0	V-0	0	1	180	170	180

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 24
Volume Resistivity (10^x ohm-cm): 12
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 4
Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1997-11-05
Last Revised: 2014-03-21

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Component - Plastics [guide info] **E41429**

SUMITOMO BAKELITE CO LTD

5-8 HIGASHI-SHINAGAWA 2-CHOME, SHINAGAWA-KU TOKYO 140-0002 JP

PM-9820

Phenolic (PF), "Sumikon", furnished as pellets, granular material

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.16	V-0	-	-	150	150	150
BK, BN	0.18	V-0	-	-	150	150	150
	0.51 - 0.69	V-0	3	1	150	150	150
	0.70	V-0	1	2	150	150	150
	1.5	V-0	0	2	150	150	150
	3.0	V-0	0	2	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 14
Volume Resistivity (10^x ohm-cm): 11
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 5
Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1997-11-03
Last Revised: 2014-02-24

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Component - Plastics [guide info] **E42956**

HITACHI CHEMICAL CO LTD

GRANTOKYO S TOWER, 9-2 MARUNOUCHI, 1-CHOME, CHIYODA-KU TOKYO 100-6606 JP

CP-J-8600, CP-J-ALPHA-G

Phenolic (PF), furnished as granular material, finished parts

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.16	V-0	-	-	150	150	150
	0.38	V-0	3	3	150	150	150
	0.75	V-0	1	2	150	150	150
	1.5	V-0	0	2	150	150	150
	3.0	V-0	0	2	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 32
Volume Resistivity (10^x ohm-cm): 12
High-Voltage Arc Tracking Rate (HVTR): 4
High Volt, Low Current Arc Resis (D495): 4
Dimensional Stability (%): 0

NOTE - All grade designations may be followed by blank and a suffix code.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1973-05-14
Last Revised: 2005-02-28

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Component - Plastics [guide info] **E42956**

HITACHI CHEMICAL CO LTD

GRANTOKYO S TOWER, 9-2 MARUNOUCHI, 1-CHOME, CHIYODA-KU TOKYO 100-6606 JP

CP-J-8700

Phenolic (PF), furnished as granular material, finished parts

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.16	V-0	-	-	150	150	150
	0.39	V-0	-	-	150	150	150
	0.66	V-0	2	0	150	150	150
	3.0	V-0	0	1	150	150	150

Comparative Tracking Index (CTI): 3

Dielectric Strength (kV/mm): 22

High-Voltage Arc Tracking Rate (HVTR): 0

Dimensional Stability (%): 0

Inclined Plane Tracking (IPT): -

Volume Resistivity (10^x ohm-cm): 3

High Volt, Low Current Arc Resis (D495): 4

NOTE - All grade designations may be followed by blank and a suffix code.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1980-03-10

Last Revised: 2005-02-28

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Component - Plastics [guide info] **E42956**

HITACHI CHEMICAL CO LTD

GRANTOKYO S TOWER, 9-2 MARUNOUCHI, 1-CHOME, CHIYODA-KU TOKYO 100-6606 JP

CP-J-8800, CP-J-NAF, CP-J-F(N)

Phenolic (PF), furnished as granular material, finished parts

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.16	V-0	-	-	150	150	150
BK, BN	0.38	V-0	0	0	150	150	150
	0.46	V-0	0	0	150	150	150
	0.87	V-0	0	0	150	150	150
	1.6	V-0	0	0	150	150	150
	3.0	V-0	0	0	150	150	150

Comparative Tracking Index (CTI): 3

Dielectric Strength (kV/mm): 25

High-Voltage Arc Tracking Rate (HVTR): 0

Dimensional Stability (%): 0

Inclined Plane Tracking (IPT): -

Volume Resistivity (10^x ohm-cm): 12

High Volt, Low Current Arc Resis (D495): 5

NOTE - All grade designations may be followed by blank and a suffix code.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1987-01-08

Last Revised: 2010-03-29

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Component - Plastics [guide info] **E47773**

DAICEL POLYMER LTD

HIROHATA PLANT, POLYMER LABORATORY, 12 FUJI-CHO, HIMEJI-SHI HYOGO-KEN 671-1123 JP

T355(+)

Acrylonitrile Styrene Acrylate/Polycarbonate (ASA/PC), "NOVALLOY", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	1.5	V-0	-	-	50	50	50

Comparative Tracking Index (CTI): -
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): -
Volume Resistivity (10^x ohm-cm): -
High-Voltage Arc Tracking Rate (HVTR): -
High Volt, Low Current Arc Resis (D495): -
Dimensional Stability (%): -

(+) - Suffix optional to denote customer code.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2003-08-09
Last Revised: 2008-03-05

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Component - Plastics [guide info] **E59481**

CHANG CHUN PLASTICS CO LTD

7TH FL, 301 SONGKIANG RD, TAIPEI 104 TW

T375J

Phenolic Molding Compound (PMC), "LONGLITE", furnished as granular material

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK, BN	0.45	V-0	-	-	150	150	150
	0.75	V-0	1	0	150	150	150
	1.5	V-0	0	0	150	150	150
	3.0	V-0	0	0	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): -
Volume Resistivity (10^x ohm-cm): -
High-Voltage Arc Tracking Rate (HVTR): 4
High Volt, Low Current Arc Resis (D495): 5
Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1976-01-06
Last Revised: 2005-05-25

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Component - Plastics [guide info] **E59481**

CHANG CHUN PLASTICS CO LTD

7TH FL, 301 SONGKIANG RD, TAIPEI 104 TW

T375HF

Phenolic Molding Compound (PMC), "LONGLITE", furnished as pellets, granular material, or powder

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.43	V-0	0	0	150	150	150
	0.75	V-0	0	0	150	150	150
	3.2	V-0	0	0	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 10
Volume Resistivity (10^x ohm-cm): 11
High-Voltage Arc Tracking Rate (HVTR): 3
High Volt, Low Current Arc Resis (D495): 4
Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2006-03-29
Last Revised: 2014-03-21

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Component - Plastics [guide info] **E102861**

TOSOH CORP POLYMERS DIV

SHIBA-KOEN 1ST BLDG, 3-8-2 SHIBA, MINATO-KU, TOKYO 105-8623 JP

GH-40(c), GH-40R(c)

Polyphenylene Sulfide (PPS), furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.38	V-0	-	-	130	130	130
	0.75	V-0	3	4	200	200	200
	1.5	V-0	1	-	220	200	220
	3.0	V-0	1	4	220	200	220

Comparative Tracking Index (CTI): 4
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 22
Volume Resistivity (10^x ohm-cm): 15
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 2
Dimensional Stability (%): 0

(c) - Grades may have optional suffix.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1987-08-04
Last Revised: 2008-03-05

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Component - Plastics [guide info] **E45587**

SABIC JAPAN L L C

Moka Jp - Resin, 2-2 Kinugaoka, Moka-Shi Tochigi-Ken 321-4392 JP

PX9406 (R)

PPE+PS, "Noryl", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.40	V-2	-	-	65	65	65
	0.75	V-0	0	0	110	105	110
	1.5	V-0	0	0	110	105	110
	2.5	V-0, 5VA	-	-	110	105	110
	3.0	V-0, 5VA	0	0	110	105	110

Comparative Tracking Index (CTI): 2
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 49
Volume Resistivity (10^x ohm-cm): 14
High-Voltage Arc Tracking Rate (HVTR): 3
High Volt, Low Current Arc Resis (D495): 6
Dimensional Stability (%): 0

(R) - This grade can be replaced with PX9406P or N1250 from file E45587

NOTE - Material designations may be followed by a color nomenclature consisting of either an alpha/numeric or a numeric/alpha combination.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

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Last Revised: 2015-12-30

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Component - Plastics [guide info] **E91944**

JX NIPPON OIL & ENERGY CORP

3-1 YAKO 2-CHOME, KAWASAKI-KU, KAWASAKI-SHI KANAGAWA 210-8545 JP

HM-402(c), LCP HM-402(c), HM-402BH(c)

Liquid Crystal Polymer (LCP), "Xydar", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC, BK	0.18	V-0	-	-	130	130	130
	0.3	V-0	-	-	130	130	130
	3.0	V-0	1	-	130	130	130

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): -
Volume Resistivity (10^x ohm-cm): -
High-Voltage Arc Tracking Rate (HVTR): -
High Volt, Low Current Arc Resis (D495): -
Dimensional Stability (%): -

(c) - Virgin and Regrind in the black color, up to 50% by weight inclusive, have the same basic material characteristics.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

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Last Revised: 2007-12-17

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Component - Plastics [guide info] **E91944**

JX NIPPON OIL & ENERGY CORP

3-1 YAKO 2-CHOME, KAWASAKI-KU, KAWASAKI-SHI KANAGAWA 210-8545 JP

G-430(a), LCP G-430(a)

Liquid Crystal Aromatic Polymer (LCAP), "Xydar", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.30	V-0	-	-	130	130	130
	0.87	V-0	3	4	130	130	130
	1.6	V-0	1	4	130	130	130
NC	1.6	5VA	1	4	130	130	130
ALL	3.0	V-0	1	4	130	130	130

Comparative Tracking Index (CTI): 3
Dielectric Strength (kV/mm): 20
High-Voltage Arc Tracking Rate (HVTR): 0
Dimensional Stability (%): 0
Inclined Plane Tracking (IPT): -
Volume Resistivity (10^x ohm-cm): 15
High Volt, Low Current Arc Resis (D495): 4

(a) - Virgin and Regrind up to 50% have the same basic material characteristics.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1994-02-03
Last Revised: 2015-05-12

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Component - Plastics [guide info] **E54705**

SUMITOMO CHEMICAL CO LTD

Tokyo Sumitomo Twin Bldg, 27-1 Shinkawa 2-Chome, Chuo-Ku, Tokyo 104-8260 JP

E4008(j)(f2)

Liquid Crystal Polymer (LCP), "SUMIKASUPER", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC, WT, BK	0.30	V-0	3	0	130	130	130
	0.75	V-0	3	0	220	180	220
	1.5	V-0	2	0	220	200	240
	3.0	V-0	1	0	220	200	240

Comparative Tracking Index (CTI): 3
Dielectric Strength (kV/mm): -
High-Voltage Arc Tracking Rate (HVTR): 0
Dimensional Stability (%): -
Inclined Plane Tracking (IPT): -
Volume Resistivity (10^x ohm-cm): -
High Volt, Low Current Arc Resis (D495): 5

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

(j) - Virgin nd Regrind up to 50% by weight inclusive have the same basic material characteristics with regard fo flammability, HWI, HAI, CTI, Tensile Strength, HDT and RTI only.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2011-08-30
Last Revised: 2011-08-31

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Component - Plastics [guide info] **E106764**

POLYPLASTICS CO LTD

18-1 KONAN 2 CHOME, MINATO TOKYO 1088280 JP

E130i(d)(e)(f2)

Liquid Crystal Polymer (LCP), thermotropic aromatic polyester, "VECTRA" or "LAPEROS", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.2	V-0	4	0	130	130	130
	0.38	V-0	4	0	130	130	130
	0.75	V-0	2	0	240	220	240
	1.5	V-0	1	0	240	220	240
	3.0	V-0	0	0	240	220	240

Comparative Tracking Index (CTI): 4
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 39
Volume Resistivity (10^x ohm-cm): 16
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 5
Dimensional Stability (%): 0

(d) - Virgin and regrind up to 50% by weight incl., have the same basic material characteristics in NC and BK with a minimum thickness of 0.75mm.

(e) - Regrind from 26-50% by weight inclusive has an Impact RTI of 180C at thicknesses greater than 1.5mm.

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1992-08-19
Last Revised: 2016-06-19

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Component - Plastics [guide info] **E53829**

DIC CORP

DIC Building, 7-20 Nihonbashi 3-chome, Chuo-ku TOKYO 103-8233 JP

LA-235, LA-235-(x)(y)

Liquid Crystal Polymer (LCP), "OCTA", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
WT, BK	0.3	V-0	-	-	130	130	130
	3.0	V-0	-	-	130	130	130

Comparative Tracking Index (CTI): -
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): -
Volume Resistivity (10^x ohm-cm): -
High-Voltage Arc Tracking Rate (HVTR): -
High Volt, Low Current Arc Resis (D495): -
Dimensional Stability (%): -

(x) - Denotes a letter from A to Z, denoting customer code

(y) - Denotes a digit from 0 to 9, denoting customer code

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2002-03-15
Last Revised: 2013-07-12

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Component - Plastics [guide info] **E41429**

SUMITOMO BAKELITE CO LTD

5-8 HIGASHI-SHINAGAWA 2-CHOME, SHINAGAWA-KU TOKYO 140-0002 JP

AM-1130, AM-113

Diallyl Phthalate (DAP), "Sumikon", furnished as B staged prepolymers

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.20	V-0	-	-	130	130	130
BK, GN	0.75	V-0	0	2	130	130	130
ALL	1.1	V-0	0	1	130	130	130
	1.5	V-0	0	1	130	130	130
	3.0	V-0	0	1	130	130	130

Comparative Tracking Index (CTI): 0
Dielectric Strength (kV/mm): 21
High-Voltage Arc Tracking Rate (HVTR): 0
Dimensional Stability (%): 0
Inclined Plane Tracking (IPT): -
Volume Resistivity (10^x ohm-cm): 14
High Volt, Low Current Arc Resis (D495): 5

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1973-12-31
Last Revised: 2011-10-28

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Component - Plastics [guide info] **E150608**

WAH HONG INDUSTRIAL CORP

11ST FL-6 235 CHUNG CHENG 4TH RD, KAOHSIUNG 801 TW

WH-9100

Diallyl Phthalate (DAP), molding compound, furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.37	V-0	0	3	130	130	130
BK	0.82-0.90	V-0	2	0	130	130	130

Comparative Tracking Index (CTI): 0
Dielectric Strength (kV/mm): -
High-Voltage Arc Tracking Rate (HVTR): 0
Dimensional Stability (%): -
Inclined Plane Tracking (IPT): -
Volume Resistivity (10^x ohm-cm): -
High Volt, Low Current Arc Resis (D495): 4

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1998-08-18
Last Revised: 2008-03-04

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Component - Plastics [guide info] **E56070**

CHI MEI CORPORATION

59-1 SAN CHIA, JEN TE, TAINAN 717 TW

PA-757(+), PA-757K(+)

Acrylonitrile Butadiene Styrene (ABS), "Polylac", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	1.5	HB	4	0	85	80	85
	3.0	HB	3	0	85	80	85

Comparative Tracking Index (CTI): 0

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): -

Volume Resistivity (10^x ohm-cm): -

High-Voltage Arc Tracking Rate (HVTR): 1

High Volt, Low Current Arc Resis (D495): 7

Dimensional Stability (%): -

(+) - Optional prefix or suffix; may be used to denote usage of 0-0.5 percent acid scavengers. For PC-110(+), Optional the suffix except L, N, U, V, T, and F. For Grades PC-6015(+), PB-1202(+), Maybe none or replace by one alphabet to indicate the color.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1983-06-23

Last Revised: 2016-06-19

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Component - Plastics [guide info] **E56070**

CHI MEI CORPORATION

59-1 SAN CHIA, JEN TE, TAINAN 717 TW

PA-765(+)

Acrylonitrile Butadiene Styrene (ABS), "Polylac", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	1.0	V-1	4	0	60	60	60
	1.5	V-0, 5VB	2	0	80	80	80
	2.5	V-0, 5VA	2	0	80	80	80
	3.0	V-0, 5VA	0	0	80	80	80

Comparative Tracking Index (CTI): 1

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): -

Volume Resistivity (10^x ohm-cm): 15

High-Voltage Arc Tracking Rate (HVTR): 0

High Volt, Low Current Arc Resis (D495): 7

Dimensional Stability (%): -

(+) - Optional prefix or suffix; may be used to denote usage of 0-0.5 percent acid scavengers. For PC-110(+), Optional the suffix except L, N, U, V, T, and F. For Grades PC-6015(+), PB-1202(+), Maybe none or replace by one alphabet to indicate the color.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1983-06-23

Last Revised: 2011-12-12

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Component - Plastics [guide info] **E41429**

SUMITOMO BAKELITE CO LTD

5-8 HIGASHI-SHINAGAWA 2-CHOME, SHINAGAWA-KU TOKYO 140-0002 JP

PM-9750

Phenolic (PF), "Sumikon", furnished as pellets, granular material

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.30	V-0	-	-	150	150	150
BK, BN	0.43	V-0	2	3	150	150	150
	1.5	V-0	0	3	150	150	150
	3.0	V-0	0	3	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): 20
Volume Resistivity (10^x ohm-cm): 12
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 4
Dimensional Stability (%): 0

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1997-11-03
Last Revised: 2011-10-28

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Component - Plastics [guide info] **E61040**

Hexion GmbH

Postfach 7154, Iserlohn 58609 DE

PF2736(a)(b)

Phenolic (PF), "Bakelite "R""

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.46	V-0	-	-	150	150	150
NC, GN, BK	0.81	V-0	0	2	150	150	150
ALL	0.81	V-1	0	2	150	150	150
	1.5	V-0	0	2	150	150	150
	3.0	V-0	0	2	150	150	150

Comparative Tracking Index (CTI): 3
Inclined Plane Tracking (IPT): -
Dielectric Strength (kV/mm): -
Volume Resistivity (10^x ohm-cm): -
High-Voltage Arc Tracking Rate (HVTR): 0
High Volt, Low Current Arc Resis (D495): 5
Dimensional Stability (%): -

(a) - Optional Suffix "H".

(b) - Grade designation may be followed by a four digit number representing color, P or S indicating type of molding, a single digit representing slight color variation.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2004-03-26
Last Revised: 2008-01-09

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Component - Plastics E41938

[guide info]

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880-0713

815ER

Polyethylene Terephthalate (PET), encapsulation grades "Rynite", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.81	HB	3	1	140	120	140
	1.5	HB	2	1	140	120	140
	3.0	HB	0	1	140	120	140

Comparative Tracking Index (CTI): 2

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): 28

Volume Resistivity (10^X ohm-cm): 12

High-Voltage Arc Tracking Rate (HVTR): 2

High Volt, Low Current Arc Resis (D495): 6

Dimensional Stability (%): 0

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1996-01-10

Last Revised: 2015-06-25

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Component - Plastics E41938

[guide info]

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880-0713

71G13HS1L

Polyamide 66 (PA66), glass reinforced "Zytel", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC, BK	0.71	HB	4	0	105	65	105
	1.5	HB	4	0	120	105	120
	3.0	HB	4	0	120	105	120

Comparative Tracking Index (CTI): 0

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): -

Volume Resistivity (10^X ohm-cm): 16

High-Voltage Arc Tracking Rate (HVTR): 1

High Volt, Low Current Arc Resis (D495): 5

Dimensional Stability (%): 0.3

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1996-08-09

Last Revised: 2003-10-24

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Component - Plastics E207780

[guide info]

SABIC JAPAN L L C

PACIFIC GRADES - RESIN, 2-2 KINUGAOKA, MOKA-SHI TOCHIGI-KEN 321-4392 JP

3412ECR(f1) (GG)

Polycarbonate (PC), glass reinforced "Lexan", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.7	V-2	-	-	130	125	130
	0.8	V-2	2	4	130	125	130
	1.5	V-0	1	3	130	125	130
	3.0	V-0, 5VA	1	3	130	130	130
	6.0	V-0, 5VA	1	3	130	130	130

Comparative Tracking Index (CTI): 3

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): 34

Volume Resistivity (10^X ohm-cm): 10

High-Voltage Arc Tracking Rate (HVTR): 3

High Volt, Low Current Arc Resis (D495): 7

Dimensional Stability (%): 0.17

(GG) - Denotes a global grade formulation previously in File E161759.

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

NOTE - Material designation may be followed by a color nomenclature consisting of either an alpha/numeric or numeric/alpha combination.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2001-04-06

Last Revised: 2016-11-14

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Component - Plastics E207780

[guide info]

SABIC JAPAN L L C

PACIFIC GRADES - RESIN, 2-2 KINUGAOKA, MOKA-SHI TOCHIGI-KEN 321-4392 JP

221R(f2)

Polycarbonate (PC), heat stabilized "Lexan", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.4	V-2	-	-	130	130	130
	0.75	V-2	-	-	130	130	130
	1.1	V-2	3	2	130	130	130
	1.5	V-2	2	0	130	130	130
	3.0	V-2	2	1	130	130	130
	6.0	V-0	2	1	130	130	130

Comparative Tracking Index (CTI): 2

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): 31

Volume Resistivity (10^X ohm-cm): 16

High-Voltage Arc Tracking Rate (HVTR): 2

High Volt, Low Current Arc Resis (D495): -

Dimensional Stability (%): 0

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

NOTE - Material designation may be followed by a color nomenclature consisting of either an alpha/numeric or numeric/alpha combination.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2010-07-31

Last Revised: 2016-12-17

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Component - Plastics E47960

[guide info]

DSM Engineering Plastics B V

Urmonderbaan 22, Geleen 6167 RD NL

K11

Polyamide 4T (PA4T) "ForTii®", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC, BK	0.75	HB	-	-	-	-	-
	3.0	HB	-	-	-	-	-

Comparative Tracking Index (CTI): -

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): -

Volume Resistivity (10^X ohm-cm): -

High-Voltage Arc Tracking Rate (HVTR): -

High Volt, Low Current Arc Resis (D495): -

Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2011-05-06

Last Revised: 2016-06-22

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Component - Plastics E41938

[guide info]

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880-0713

HTNFR52G30NH(r6)

Polyamide 6T/66 (PA6T/66) "Zytel", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.40	V-0	4	0	140	-	-
	0.75	V-0	0	0	140	115	125
	1.5	V-0	0	0	140	115	125
	3.0	V-0	0	0	140	120	130

Comparative Tracking Index (CTI): 0

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): -

Volume Resistivity (10^X ohm-cm): -

High-Voltage Arc Tracking Rate (HVTR): 0

High Volt, Low Current Arc Resis (D495): 4

Dimensional Stability (%): -

UL 746H Non-Chlorine & Non-Bromine Material (color: NC) view certificate

(r6) - Virgin and regrind up to 50% by weight inclusive have the same flammability characteristics in the natural, gray, white and black colors only.

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1996-08-22

Last Revised: 2016-02-02

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Component - Plastics E41429

[guide info]

SUMITOMO BAKELITE CO LTD

5-8 HIGASHI-SHINAGAWA 2-CHOME, SHINAGAWA-KU TOKYO 140-0002 JP

AM-3500

Diallyl Phthalate (DAP) "Sumikon"

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
BK	0.2	V-0	-	-	130	130	130
	3.0	V-0	-	-	130	130	130

Comparative Tracking Index (CTI): 0

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): -

Volume Resistivity (10^X ohm-cm): -

High-Voltage Arc Tracking Rate (HVTR): -

High Volt, Low Current Arc Resis (D495): -

Dimensional Stability (%): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2004-04-02

Last Revised: 2006-01-13

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Component - Plastics E41871

[guide info]

BASF SE

Performance Materials Europe, E-PME/NQ - H201, Ludwigshafen 67056 DE

A3WG6 (t)(f2)

Polyamide 66 (PA66) "Ultramid", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
NC	0.71	HB	4	1	125	-	-
BK	0.75	HB	4	1	125	-	-
ALL	1.5	HB	3	1	125	115	115
	3.0	HB	3	1	125	120	130

Comparative Tracking Index (CTI): 1

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): -

Volume Resistivity (10^X ohm-cm): -

High-Voltage Arc Tracking Rate (HVTR): 1

High Volt, Low Current Arc Resis (D495): 5

Dimensional Stability (%): 0.8

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

(t) - May be followed by the letters LS and a color code indicating laser sensitive coloring.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1970-06-15

Last Revised: 2017-03-31

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Component - Plastics E109088

[guide info]

POLYPLASTICS CO LTD

18-1 KONAN 2-CHOME, MINATO-KU TOKYO 108-8280 JP

1140A6(g)(f2)

Polyphenylene Sulfide (PPS) "FORTRON" or "DURAFIDE", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.38	V-0	-	-	130	130	130
	0.81	V-0	3	4	220	200	200
	1.5	V-0	1	4	220	200	220
	3.0	V-0, 5VA	1	4	220	200	220

Comparative Tracking Index (CTI): 4

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): -

Volume Resistivity (10^X ohm-cm): -

High-Voltage Arc Tracking Rate (HVTR): 3

High Volt, Low Current Arc Resis (D495): 5

Dimensional Stability (%): 0

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

(g) - Virgin and regrind from 1 to 50% by weight incl. have the same basic material properties except RTI is 160 C @ a min. thickness of 1.5mm for the Mechanical w/ Impact property for regrind 26 to 50% incl.. In addition, the 5VA flame rating was tested only in the virgin material.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1992-04-01

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五金端子材料物性表 Metal Therminal Material Data Sheet

合金種類 Alloy Type		C2680	C5191	C1100
化學成分% Chemical Composition		銅Cu:64.0-68.0	銅Cu:餘量 remainder , 錫Sn:7.0-9.0	銅Cu:≧99.9
		鋅Zn:餘量 remainder	磷P: 0.03-0.35	氧O: 0.02-0.045
比重(Specific Gravity)	gm/cm³	8.5	8.83	8.94
熱膨脹係數 Thermal expansion coefficient		20.3	18	17.7
熱傳導係數 Thermal conductivity	Cal/cm²/cm/sec/℃	0.29	0.16	0.935
導電率(conductivity)	%IACS,20℃	≧27	≧13	≧100.0
抗張強度 (Tensile Strength)	燒炖軟化 Annealing	≧295	≧315	≧195
	1/4H	330-415	390-510	215-255
	1/2H	370-440	490-610	255-315
	3/4H	410-470	--	--
	H	430-510	590-685	≧290
	EH	510-610	≧635	--
	SH	565-630	--	--
伸長率 (Tensile Elongation)	燒炖軟化 Annealing	≧45	≧42	≧35
	1/4H	≧40	≧35	≧25
	1/2H	≧30	≧20	≧15
	3/4H	≧20	--	--
	H	≧14	≧8	≧5
	EH	≧8	≧5	--
	SH	≧5	--	--
硬度 (Hardness)	燒炖軟化 Annealing	≦90	90-110	≦60
	1/4H	90-105	110-140	60-80
	1/2H	105-130	140-180	80-100
	3/4H	130-145	--	--
	H	145-160	180-210	100-130
	EH	160-175	≧200	--
	SH	175-190	--	--
彈性係數 (Elasticity coefficient)	KN/mm²	103	109	118

五金端子材料物性表-CP&PB WIRE Material Data Sheet

Wire Type & Size					Tolerance of diameter	Thickness of coating	Thickness of coating	Tensile strength	Extending rate	Withstand bending strength	Conductivity
					(mm)	(um)	(um)Ni	(kg/mm²)	(%) over	(Time/g) over	(%) over
3/4 Round Wire Diameter (mm)	0.4				±0.008	5-10	1.25-2.5	120±15	1	3/250	25.6
	0.45	0.48	0.5		±0.008	5-10	1.25-2.5	110±15	1	3/250	25.6
	0.58	0.6	0.62		±0.008	5-10	1.25-2.5	110±15	1	3/500	25.6
	0.65	0.68	0.69	0.7	±0.008	5-10	1.25-2.5	95±15	1	3/500	25.6
	0.78	0.8			±0.008	5-10	1.25-2.5	100±15	1	3/500	25.6
	0.9				±0.008	5-10	1.25-2.5	95±15	1	3/500	25.6
	0.96	0.98	0.99	1	±0.008	5-10	1.25-2.5	95±15	1	3/1000	25.6
	1.2				±0.008	5-10	1.25-2.5	80±10	1	3/1000	25.6
3/4 Round Wire Square size (mm x mm)	0.35x0.35 0.4x0.4	0.42x0.42 0.45x0.45	0.485 x0.485	0.49x0.49 0.5x0.5	±0.008	5-10	1.25-2.5	110±15	1	3/250	25.6
	0.55x0.55	0.56x0.56	0.6x0.6	0.64x0.64	±0.008	5-10	1.25-2.5	100±15	1	3/500	25.6
	0.7x0.7	0.75x0.75	0.8x0.8		±0.008	5-10	1.25-2.5	90±10	1	3/500	25.6
	0.9x0.9				±0.008	5-10	1.25-2.5	85±10	1	3/500	25.6
	1.0x1.0				±0.008	5-10	1.25-2.5	80±10	1	3/500	25.6
1/2 Round Wire Diameter (mm)	0.4				±0.008	5-10	1.25-2.5	90±15	2	3/250	25.6
	0.45	0.48	0.5		±0.008	5-10	1.25-2.5	80±15	2	3/250	25.6
	0.55	0.6			±0.008	5-10	1.25-2.5	80±15	2	3/500	25.6
	0.65				±0.008	5-10	1.25-2.5	70±10	2	3/500	25.6
	0.7	0.78	0.8		±0.008	5-10	1.25-2.5	75±10	2	3/500	25.6
	0.9				±0.008	5-10	1.25-2.5	70±10	2	3/500	25.6
	0.98	0.99	1		±0.008	5-10	1.25-2.5	70±10	2	2/1000	25.6
	1.2				±0.008	5-10	1.25-2.5	60±10	2	2/1000	25.6
1/2 Square Wire Square size (mm x mm)	0.35x0.35 0.4x0.4	0.42x0.42 0.45x0.45	0.485 x0.485	0.49x0.49 0.5x0.5	±0.008	5-10	1.25-2.5	85±10	2	3/250	25.6
	0.55x0.55	0.56x0.56	0.6x0.6	0.64x0.64	±0.008	5-10	1.25-2.5	75±10	2	3/500	25.6
	0.7x0.7	0.75x0.75	0.8x0.8		±0.008	5-10	1.25-2.5	70±10	2	3/500	25.6
	0.9x0.9				±0.008	5-10	1.25-2.5	65±10	2	3/500	25.6
	1.0x1.0				±0.008	5-10	1.25-2.5	60±10	2	3/1000	25.6
3/4 Round Wire For BP Diameter (mm)	0.4	0.45	0.5		±0.008	5-10		90±20	1	2/250	12
	0.6,0.65	0.7,0.8	0.9		±0.008	5-10		90±20	1	2/500	12
	1				±0.008	5-10		90±20	1	2/1000	12
3/4 Square Wire For BP (mm x mm)	0.35x0.35 0.4x0.4	0.45x0.45 0.5x0.5	0.485 x0.485		±0.008	5-10		95±20	1	2/250	12
	0.6x0.6 0.64x0.64	0.7x0.7 0.8x0.8	0.625 x0.635	0.75x0.75	±0.008	5-10		95±20	1	2/500	12
1/2 Round Wire For BP Diameter (mm)	0.4	0.45	0.5		±0.008	5-10		75±10	2	2/250	12
	0.6,0.65	0.7,0.8	0.9		±0.008	5-10		75±10	1	2/500	12
	1	1.2			±0.008	5-10		75±10	1	2/1000	12
1/2 Square Wire For BP Square size (mm x mm)	0.4x0.4	0.45x0.45	0.5x0.5		±0.008	5-10		75±10	2	2/250	12
	0.6x0.6	0.64x0.64	0.7x0.7	0.8x0.8	±0.008	5-10		75±10	2	2/500	12
	0.9x0.9				±0.008	5-10		66±5	2	2/500	12
	1.0x1.0	2			±0.008	5-10		70±10	2	2/1000	12