



DATA SPECIFICATION (特性要求) : (Table-1)

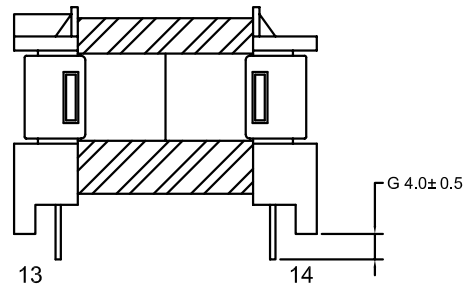
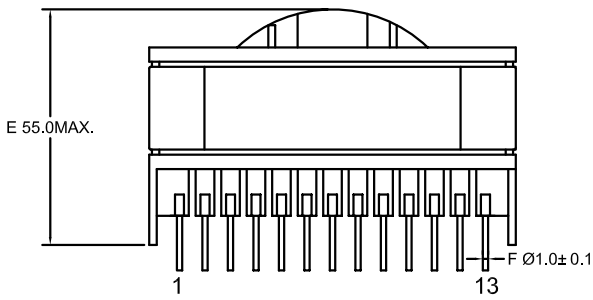
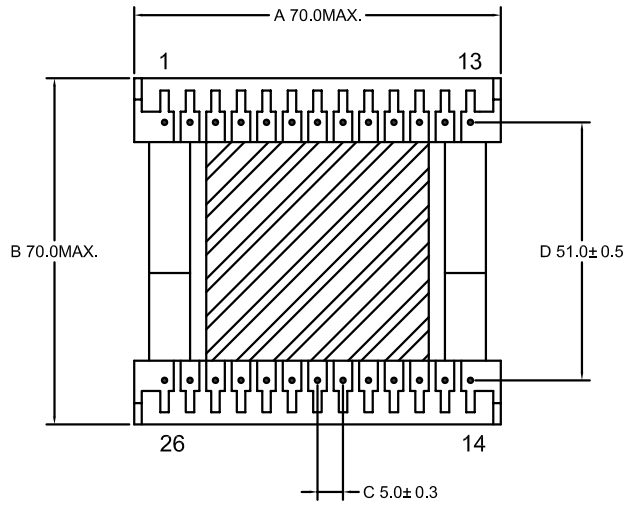
ITEM 項目	MEASUREMENTS 测试脚位	CHARACTERISTICS 测试范围	MEASURING CONDITIONS 测试条件 T(°C)=25; HR(%)=45±15	REMARK 备注
LS 电感	PIN(8-2)	1000uH MIN.	F(KHz) =100 Ug(V) =0.3	SERIAL MODE 串联模式
	PIN(3-10)	1000uH MIN.	F(KHz) =100 Ug(V) =0.3	SERIAL MODE 串联模式
	PIN(A-B)	100uH MIN.	F(KHz) =100 Ug(V) =0.3	SERIAL MODE 串联模式
DCR 电阻	PIN(8-2)	39mΩ ±35%		4 WIRE MODE 四线模式
	PIN(3-10)	26mΩ ±35%		4 WIRE MODE 四线模式
	PIN(A-B)	1.0mΩ ~3.0mΩ		4 WIRE MODE 四线模式
TR 圈比	(10-8)/(8-2)/(3-10)/(A-B)	34:17:17:6 ±0.3TS	F(KHz) =50 Ug(V) =1 SHORTED PIN2&PIN3	APPLY Ug(10-8) 電 壓施加于(10-8)
HIPOT 耐压	PRI./SEC.	NO BREAKDOWN 漏电流 ≤5.0mA	VAC=4000V /3SEC.	50Hz/60Hz
	PRI./CORE	NO BREAKDOWN 漏电流 ≤5.0mA	VAC=4000V /3SEC.	50Hz/60Hz
	SEC./CORE	NO BREAKDOWN 漏电流 ≤5.0mA	VAC=2000V /3SEC.	50Hz/60Hz
IR 绝缘 电阻	PRI./SEC.	100MΩ MIN.	VDC=500V	
	PRI./CORE	100MΩ MIN.	VDC=500V	
	SEC./CORE	100MΩ MIN.	VDC=500V	
PH 相位	REFER TO LAYOUT DIAGRAM (FIG-1) 参考原理图 (FIG-1)			

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OUTLINE DIAGRAM(外观图):

UNIT : mm



NOTES:

- The core are to be held with 3 layers 15.0mm width tape;
在铁芯上包3 圈15.0mm宽的胶纸;
- The product must be impregnated varnish #642 .
产品须含浸凡立水#642.
- YYWW:year week code.
YYWW:表示年份 周期代码.
- The part should be complied with RoHS.
产品应符合ROHS要求.

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LAYOUT DIAGRAM (原理圖) : (FIG-1)

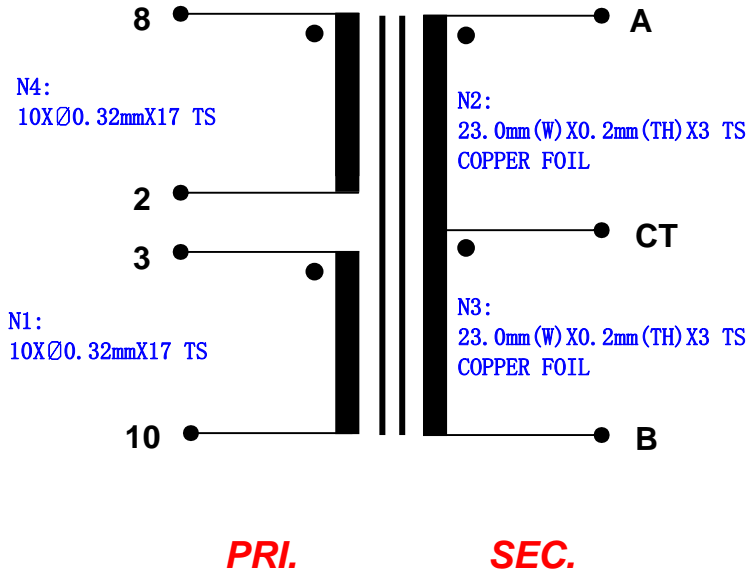


FIG-1

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CROSS SECTION DIAGRAM(剖视图): (FIG-2)

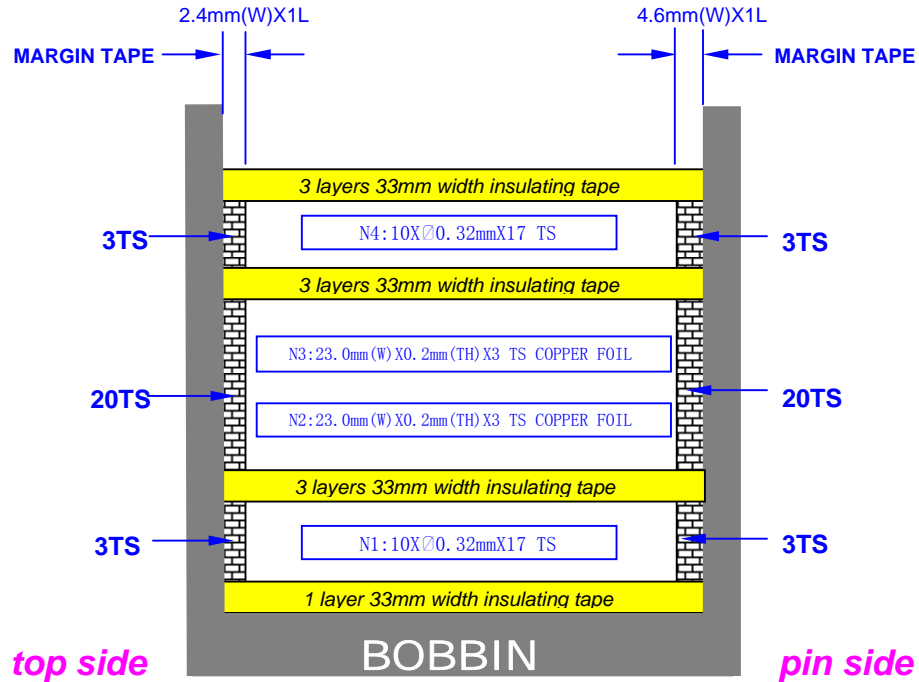
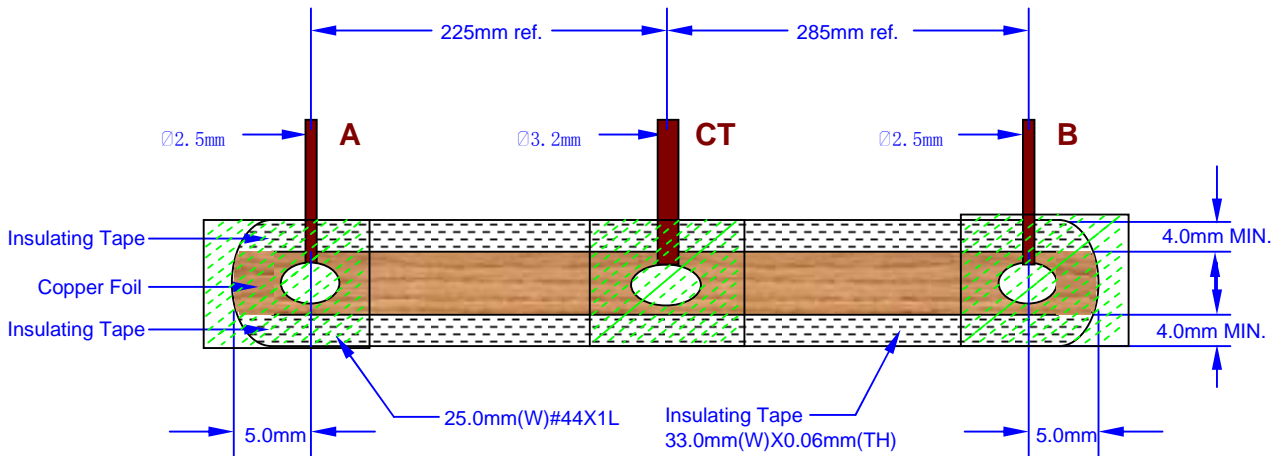


FIG-2

NOTE:Copper Foil

1. 23.0mm(W)X0.2mm(TH)X510mm(L):



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