



Data Specification(特 性 要 求) : (Table-1)

ITEM 項目	MEASUREMENTS 测试腳位	CHARACTERISTICS 测试範圍	MEASURING CONDITIONS 測試條件 T(°C)=25±3;HR(%)=45±15	REMARK 備注
LS 电感	PIN(7-5)	22.8mH±30%	F(kHz) =10 Ug(V) =0.25	SERIAL MODE 串联模式
LK 漏感	PIN(7-5)	30.0uH MAX.	F(kHz) =10 Ug(V) =0.25 OTHER WINDING SHORTED	SERIAL MODE 串联模式
DCR 直流 電阻	PIN(7-5)	350mΩ MAX.	/	4 WIRE MODE 四线模式
	PIN(3-2)	45.0mΩ MAX.	/	4 WIRE MODE 四线模式
	PIN(10,11-14,15)	5.0mΩ MAX.	/	4 WIRE MODE 四线模式
HIPOT 耐压	PRI./SEC.	NO BREAKDOWN 漏电流≤5.0mA	VAC=3000V/10SEC. F(Hz)=50/60	
	PRI./CORE	NO BREAKDOWN 漏电流≤5.0mA	VAC=2000V/10SEC. F(Hz)=50/60	
	SEC./CORE	NO BREAKDOWN 漏电流≤5.0mA	VAC=2000V/10SEC. F(Hz)=50/60	
PH 相位	REFER TO LAYOUT DIAGRAM (FIG-1) 参考原理图 (FIG-1)			

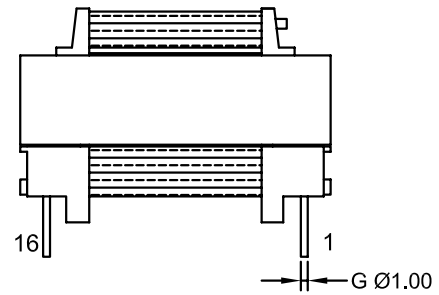
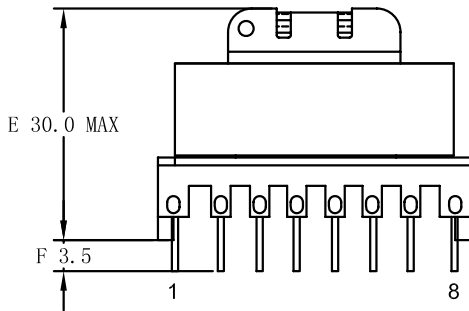
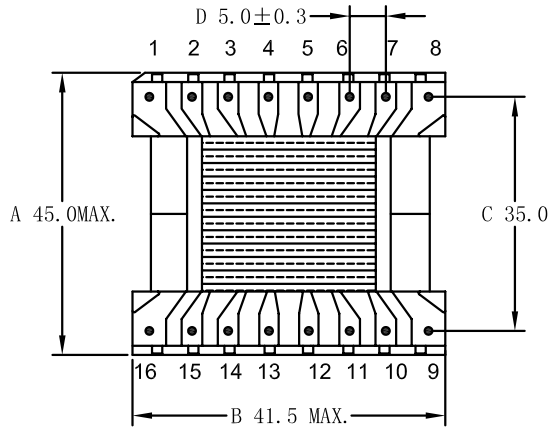
Prepared By ENG:	DATE :	TITLE: TRANSFORMER	CUSTOMER Approved:	MODEL NO:EER35	
Checked By QA:	DATE:			REV.:	00
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			Date:		



OUTLINE DIAGRAM (外观图) :

UNIT : mm

Tolerance unless otherwise specified: .X±0.5 .XX±0.1



NOTES:

1. Assembly the 2 magnetic cores on the bobbin with 2 layers 11.0mm width tape.
用2层11.0mm宽的胶带将两铁芯组装在胶芯上.
2. The product must be vacuum impregnated varnish #642 .
产品须含浸凡立水#642且抽真空.
3. The product should be according to RoHS
产品要符合RoHS
4. YYWW: year week code.
YYWW: 表示年份 周期代码.

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LAYOUT DIAGRAM(原理圖) : (FIG-1)

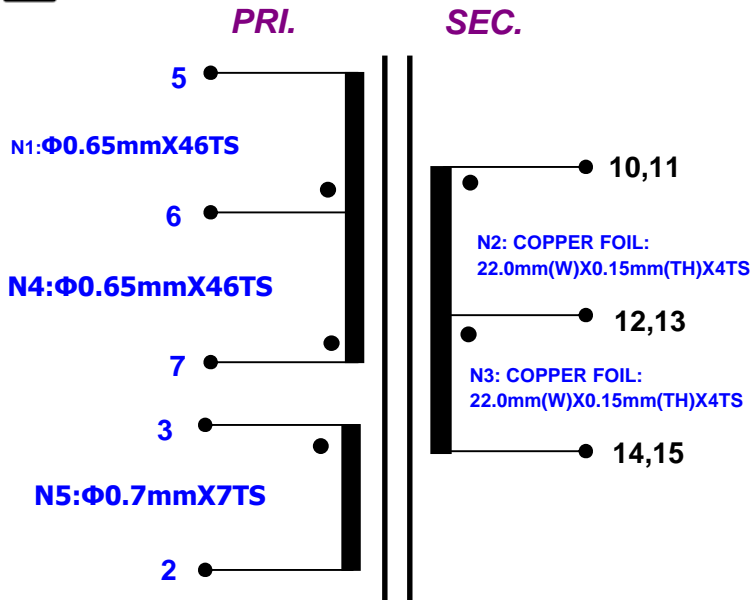


FIG-1

CROSS SECTION DIAGRAM剖视图 : (FIG-2)

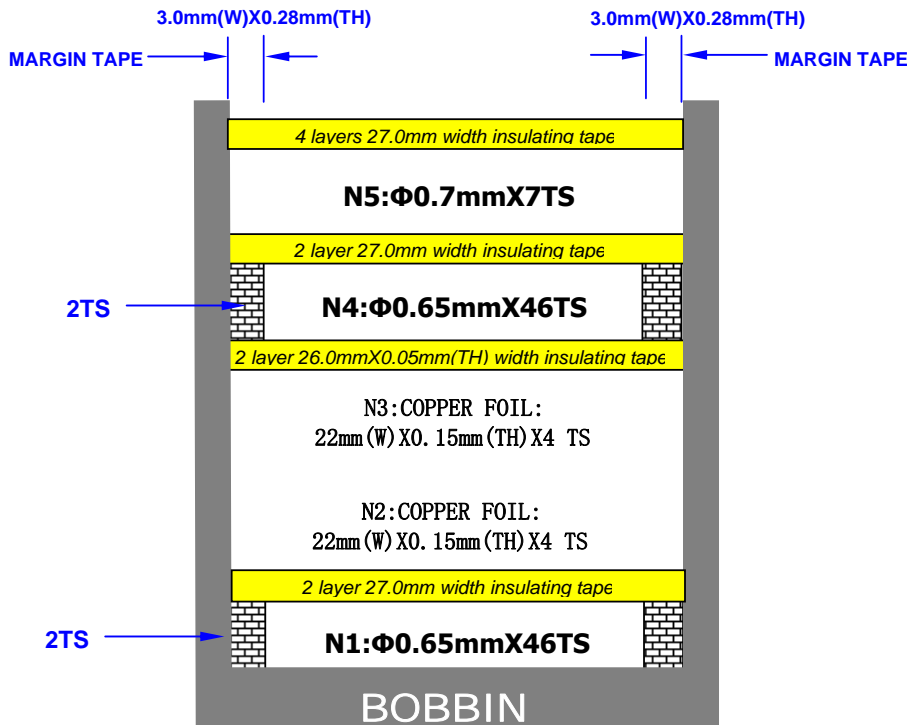


FIG-2

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