



# DATA SPECIFICATION (特性要求): (TABLE-2)

ITEM 项目	MEASUREMENTS 测试脚位	CHARACTERISTICS 测试范围	MEASURING CONDITIONS 测试条件 T=23±4℃;HR(%)=45±15	REMARK 备注
L 电感	PIN(1-3)	280 mH±20%	F(KHz) =1 Ug(V) =1	SERIAL MODE 串联模式
	PIN(6-4)	280 mH±20%	F(KHz) =1 Ug(V) =1	SERIAL MODE 串联模式
DCR 直流电阻	PIN(1-3)	55 Ω ±10%	20℃	4 WIRES MODE 四线模式
	PIN(6-4)	65 Ω ±10%	20℃	4 WIRES MODE 四线模式
Impedance 阻抗	PIN(1-3)	600Ω±10%	F(KHz) =1 Ug(V) =1 PIN(6-4):LOAD 600Ω	
	PIN(6-4)	600Ω±10%	F(KHz) =1 Ug(V) =1 PIN(1-3):LOAD 600Ω	/
HIPOT 耐压	PRI./SEC.	NO BREAKDOWN 漏电流 ≤1mA	VAC=1000V /1MIN. F(Hz) =60	/
	COIL/CORE	NO BREAKDOWN 漏电流 ≤1mA	VAC=1000V /1MIN. F(Hz) =60	/
PH 相位	REFER TO LAYOUT DIAGRAM (FIG-1) 参考原理图(FIG-1)			

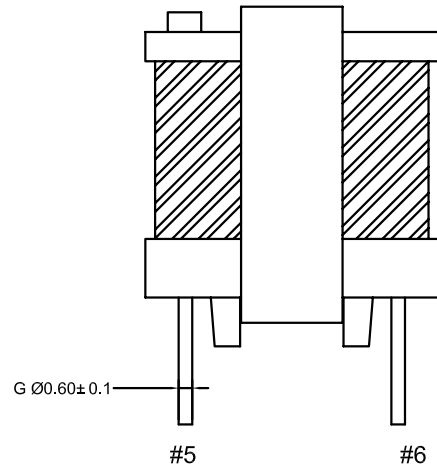
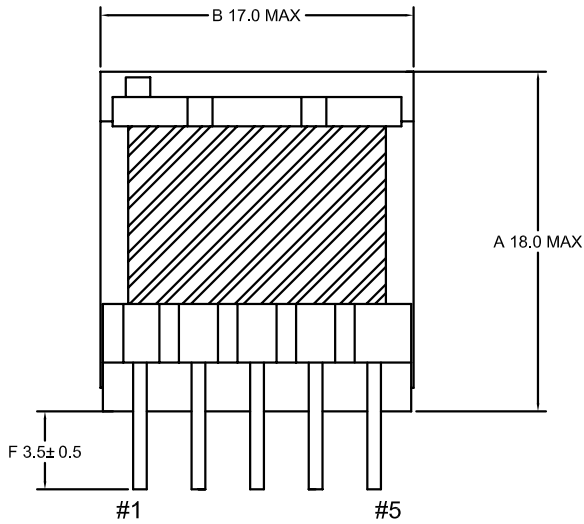
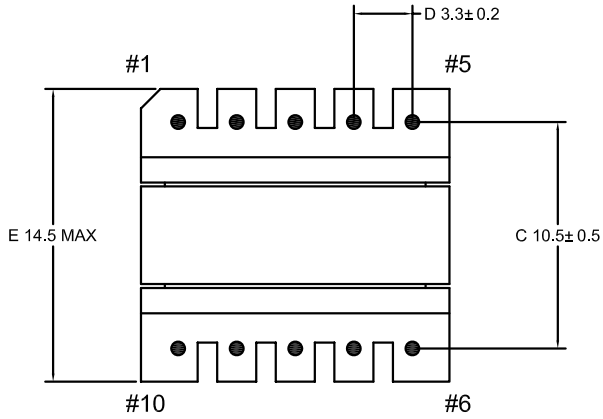
Prepared By ENG:	Date:	TITLE:  <b>TRANSFORMER</b>	CUSTOMER	MODEL NO.:EI16	
Checked By QA:	Date:		Approved:	REV.	00
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# OUTLINE DIAGRAM(外观图) :

UNIT : mm

Tolerance unless otherwise specified: .X ±0.2 .XX ±0.1



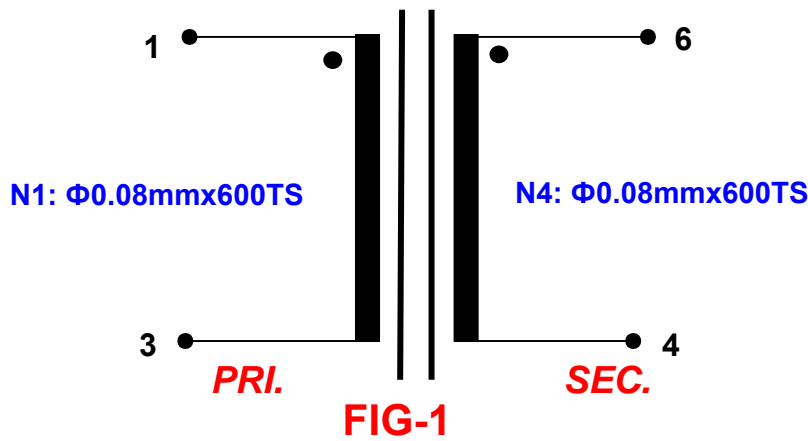
## NOTES:

- 1.The core should to be fixed with 2 layers 5.0mm width tape;  
在铁芯上包2 圈5.0mm宽的胶纸;
- 2.The product must be dip varnish .  
产品须含浸凡立水
- 3.YYWW:year and week code.  
YYWW:表示年份和周期代码.
4. The product should be according to RoHS  
产品要符合RoHS

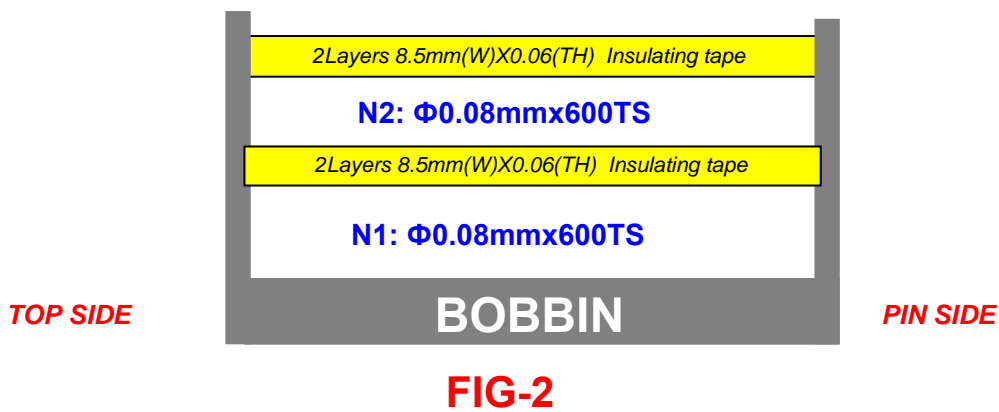
Prepared By ENG:	Date :	TITLE :  TRANSFORMER	CUSTOMER  Approved:  Date:	MODEL NO. : E116	
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# LAYOUT DIAGRAM 原理图: (FIG-1)



# CROSS SECTION DIAGRAM 剖视图: (FIG-2)



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