

## DATA SPECIFICATION (特性要求): (TABLE-1)

	LAYOUT DIAGRAM 原理 图:(FIG-1)	CHARACTERISTICS 测 试 范围	MEASURING CONDITIONS 测 试条 件 T=25±4℃;HR(%)=45±15	REMARK 备注		
Ls 电感	PIN(2-4)	2.5mH±10%	F(KHz) = 1 Ug(V) = 0.25	SERIAL MODE 串 联 模 式		
DCR 直流电阻	PIN(2-4)	2.3Ω MAX.	/	SERIAL MODE 串联模式		
HIPOT 耐压	COIL/CORE	NO BREAKDOWN 漏 电 流≤1.0mA	VAC=500V /1SEC. F(Hz) =60	/		
IR 绝缘电阻	COIL/CORE	100MΩ MIN.	DC500V	/		
PH 相位	REFER TO LAYOUT DIAGRAM (FIG-1) 参考原理图(FIG-1)					

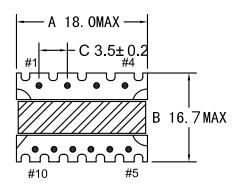
Prepared By ENG:	Date:	TITLE:	CUSTOMER	MODEL NO.:EEL16	
Checked By QA:	Date:	IIILE.	Approved:	REV.	00
Approved By ENG:	Date:	TRANSFORMER	Date:	PAGE 1 OF 3	

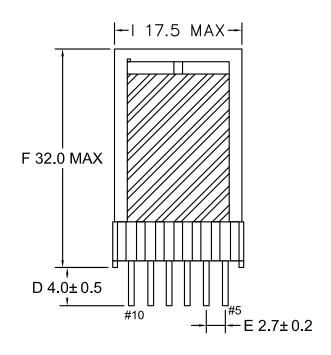


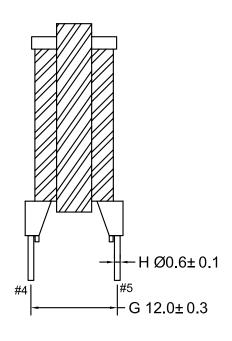
## OUTLINE DIAGRAM (外观图)

UNIT: mm

Tolerance unless otherwise specified:  $.X\pm0.5$   $.XX\pm0.3$ 



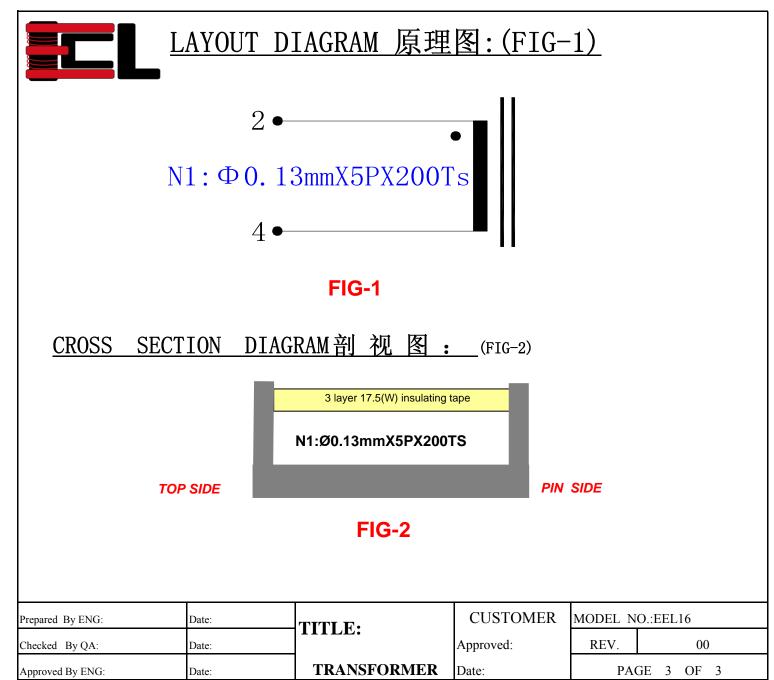




## **NOTES:**

- 1.Assembly the 2 cores on the bobbin with 2 layers 4.5mm width tape . 用2层4.5mm宽的胶带将两铁芯组装在胶芯上.
- 2.The product must be impregnated varnish . 产品须含浸凡立水.
- 3. The product should be according to RoHS 产品要符合RoHS
- 4. YYWW: year week code. (FIG-4) YYWW: 表示年份 周期代码. (FIG-4)

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