

# DATA SPECIFICATION(特性要求):(TABLE-1)

ITEM 项目	MEASUREMENTS 测 试 脚位	CHARACTERISTICS 测 试 范围	MEASURING CONDITIONS 测试条件 T=25±4℃;HR(%)=45±15	REMARK 备注	
Ls 电感	PIN(4-1)	1.7mH±10%	F(KHz) = 1 Ug(V) = 0.25	SERIAL MODE 串 联 模 式	
DCR 直流电阻	PIN(4-1)	10Ω MAX.	/	4 WIRES MODE 四线模式	
	PIN(6-7)	0.5 Ω MAX.	/	4 WIRES MODE 四线模式	
HIPOT 耐压	PRI./SEC.	NO BREAKDOWN 漏电流≤3.0mA	VAC=1000V /1 SEC. F(Hz) =50	/	
	COIL/CORE	NO BREAKDOWN 漏电流≤3.0mA	VAC=1000V /1 SEC. F(Hz) =50	/	
PH 相位	REFER TO LAYOUT DIAGRAM (FIG-1) 參考原理图(FIG-1)				

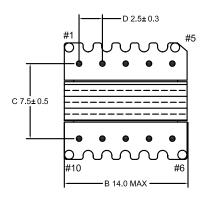
Prepared By ENG:	Date:	TITI E.	CUSTOMER	MODEL NO.:EE10		
Checked By QA:	Date:	IIILE.	Approved:	REV.	00	
Approved By ENG:	Date:	TRANSFORMER	Date:	PAGE 1 OF 3		

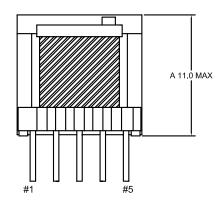


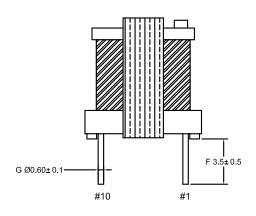
## OUTLINE DIAGRAM (外观图)

UNIT: mm

Tolerance unless otherwise specified: . $\mathrm{X}\pm0.2$ 







## **NOTES:**

 $1.\,\mathrm{Assembly}$  the 2 magnetic cores on the bobbin with 2layers  $5.0\mathrm{mm}$  width tape .

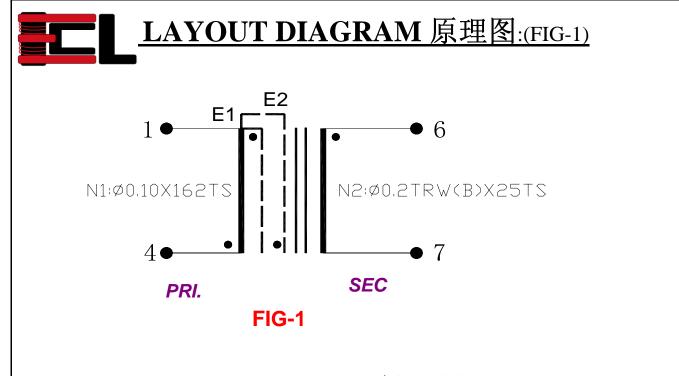
用2层5.0mm宽的胶带将两铁芯组装在胶芯上.

2.The product must be vacuum impregnated varnish #642 . 产品须含浸凡立水#642且抽真空.

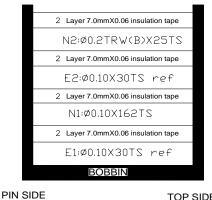
3. YYWW: year week code; YYWW 年份周期代码;

**4.** The product should be according to RoHS 产品要符合RoHS

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## CROSS SECTION DIAGRAM剖视图: (FIG-2)



TOP SIDE

#### FIG-2

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