

DATA SPCIFICATION(特性要求):(Table-1)

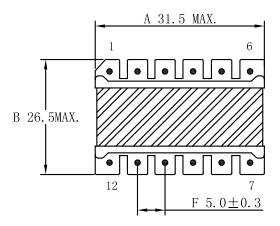
ITEM 項目	MEASUREMENTS 测试腳位	CHARACTERISTICS 测 试 範 圍	MEASURING CONDITIONS 測試條件 T(℃)=25±5; HR(%)=45±15	REMARK 備注		
LS 电感	PIN(3-1)	600uH±10%	F(KHz) =100 Ug(V) =0.25	SERIAL MODE 串 联 模 式		
LK 漏感	PIN(3-1)	20uH MAX.	F(KHz) = 100 Ug(V) = 0.25 shorted pin 11,12,7,8	SERIAL MODE 串联模式		
DCR 直流 电阻	PIN(3-1)	420mΩ MAX.	/	4 WIRES MODE 四线模式		
	PIN(5-6)	220mΩ MAX.	/	4 WIRES MODE 四线模式		
	PIN(11-7)	60mΩ MAX.	/	4 WIRES MODE 四线模式		
	PIN(12-8)	60mΩ MAX.	/	4 WIRES MODE 四线模式		
HIPOT 耐压	(3-1)/(5-6)	NO Breakdown 漏电流≤5.0mA	VAC=500V /60SEC. F(Hz) =50/60			
	(1,3,5,6)/(7,8,11,12)/CORE	NO Breakdown 漏电流≤5.0mA	VAC=3750V /60SEC. F(Hz) =50/60			
TR 圈比	(3-1):(11-7)	4.625±3%	F(kHz)=10 Ug(V)=0.1	Ug apply pin(3-1) 电压施加于(3-1)		
	(3-1):(12-8)	4.625±3%	F(kHz)=10 Ug(V)=0.1	Ug apply pin(3-1) 电压施加于(3-1)		
	(3-1):(5-6)	7.4±2%	F(kHz)=10 Ug(V)=0.1	Ug apply pin(3-1) 电压施加于(3-1)		
PH 相 位	REFER TO LAYOUT DIAGRAM FIG-1 参考原理图(FIG-1)					

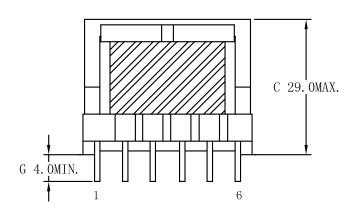
Prepared By ENG:	DATE:	TITLE:	CUSTOMER	MODEL NO:EE30	
Checked By QA:	DATE:		Approved:	REV.	00
Approved By ENG:	DATE:	TRANSFORMER	Date:	PAGE 1 OF 3	

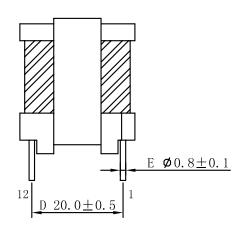


OUTLINE DIAGRAM (外观图)

UNIT: mm







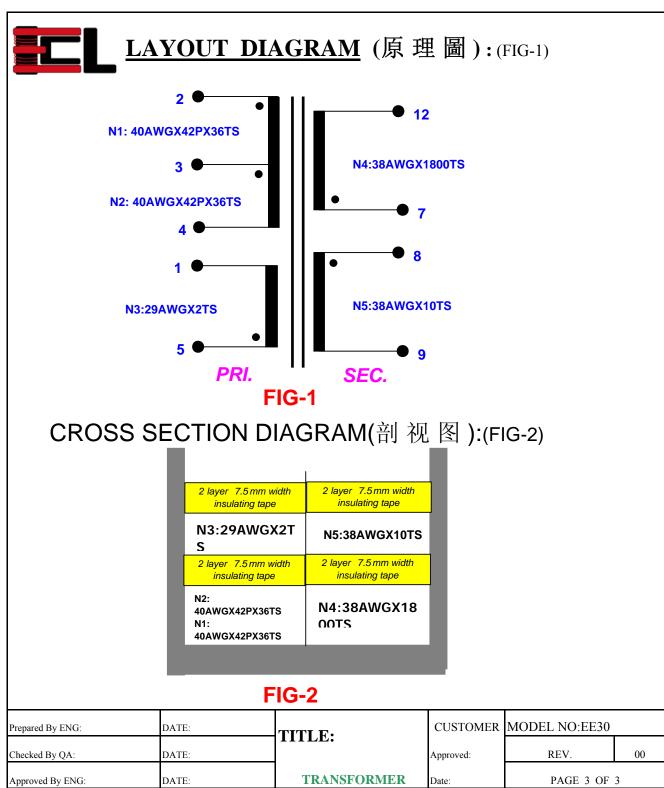
NOTE:

1.Assembly the 2 magnetic cores on the bobbin with 21ayers 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 transformer must be in varnish . 产品需含浸凡立水。
- 3. The product should be according to RoHS 产品要符合RoHS
- 4. YYWW: year week code. YYWW:周期年份代码.

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