



DATA SPECIFICATION (特性要求): (Table-1)

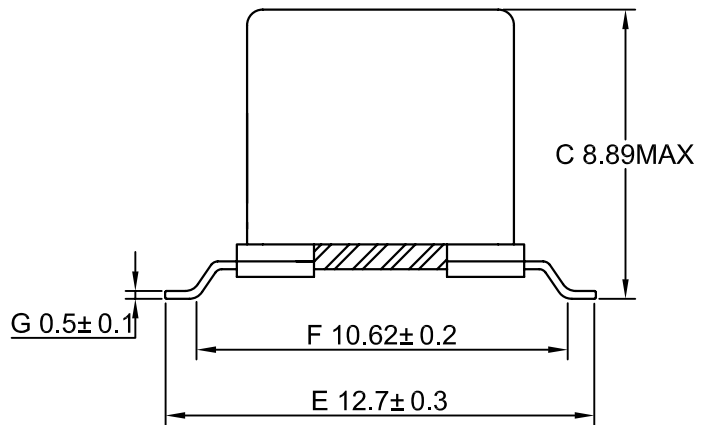
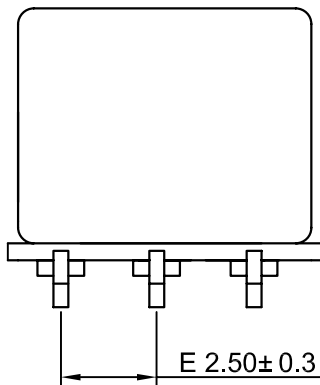
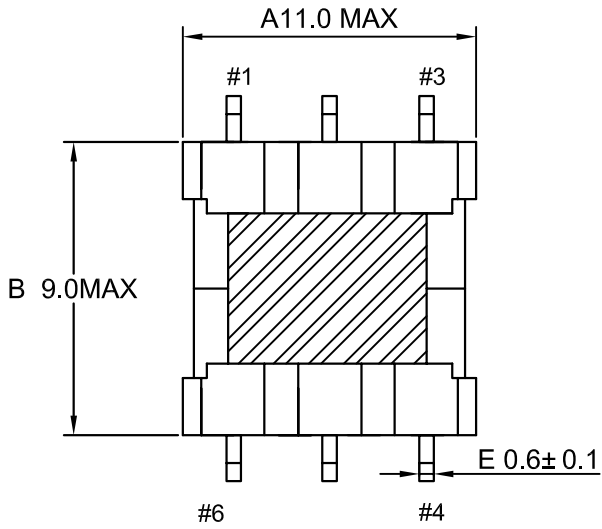
ITEM 項目	MEASUREMENTS 测试脚位	CHARACTERISTICS 测试範圍	MEASURING CONDITIONS 测试條件 T(°C)=25±3; HR(%)=45±15	REMARK 備注
LS 电感	PIN(2-1)	4.0mH MIN.	U _g (V) =0.1 F(KHZ) =10	SERIAL MODE 串联模式
	PIN(3-2)	4.0mH MIN.	U _g (V) =0.1 F(KHZ) =10	SERIAL MODE 串联模式
DCR 直流 电阻	PIN(2-1)	1.1Ω MAX.	/	4WIRE MODE 四线模式
	PIN(3-2)	1.1Ω MAX.	/	4WIRE MODE 四线模式
	PIN(4-6)	30Ω MAX.	/	4WIRE MODE 四线模式
COPLANAR ITY 共平面度	ALL PINS	0.15mm MAX.	/	
HIPOT 耐压	(3-1)/(4-6)	NO Breakdown 漏电流≤5.0mA	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: TRANSFORMER	CUSTOMER	MODEL NO. :EP7	
Checked By QA:	DATE:		Approved:	REV.	00
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OUTLINE DIAGRAM (外观图) :

UNIT : mm



NOTES:

1. Assemble the 2 magnetic cores on the bobbin with 2 layers 6.0mm width insulating tape.
用6.0mm宽的胶包2圈将两铁芯组装在胶芯上.
2. The product must be impregnated varnish #642 .
产品须含浸凡立水#642.
3. YYWW: year week code.
YYWW: 年份周期代码.
4. The parts should be complied ROHS requirement.
产品需满足ROHS需要.

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LAYOUT DIAGRAM (原理图): (FIG-1)

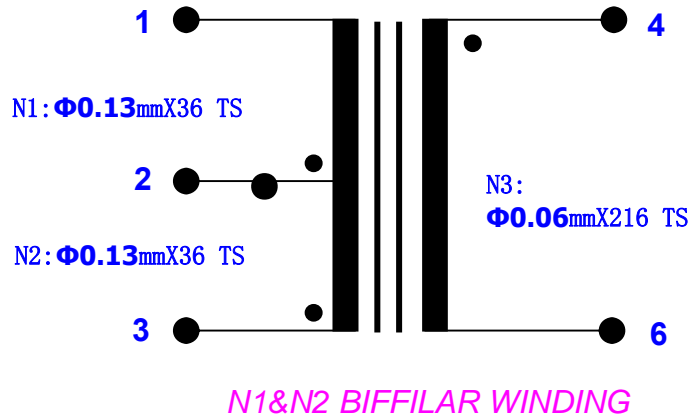


FIG-1

CROSS SECTION DIAGRAM 剖视图: (FIG-2)

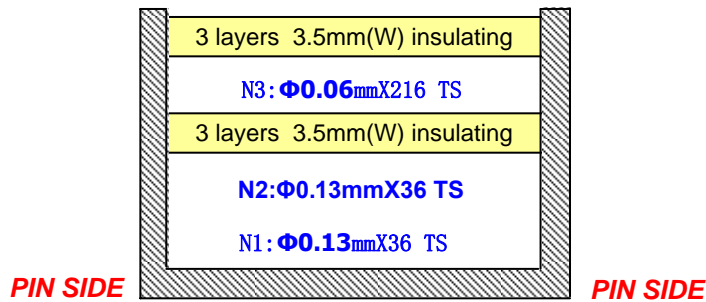


FIG-2

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