



Data Specification (特性要求) : (Table-1)

ITEM 項目	MEASUREMENTS 测试腳位	CHARACTERISTICS 测试範圍	MEASURING CONDITIONS 测试條件 T(°C)=25±3;HR(%)=45±15	REMARK 備注
LS 電感	PIN(6-7)	25uH MIN.	F(kHz)=1 Ug(V)=0.1	SERIAL MODEL 串聯模式
DCR 電阻	PIN(6-7)	20mΩ MAX	/	4 WIRE MODEL 四线模式
	PIN(2-3)	220mΩ MAX	/	4 WIRE MODEL 四线模式
	PIN(4-5)	220mΩ MAX	/	4 WIRE MODEL 四线模式
HIPOT 耐壓	PRI./SEC.	NO Breakdown 漏電流≤5.0mA	VAC=710V/2SEC F(Hz)=50	/
	COIL/CORE	NO Breakdown 漏電流≤5.0mA	VAC=710V/2SEC F(Hz)=50	/
TR 圈比	(2-3)/(4-5)	12:12±0.5%	F(kHz)=10 Ug(V)=1	Apply Ug(2-3) 电压施加于(2-3)
	(2-3)/(6-7)	12:5±0.5%	F(kHz)=10 Ug(V)=1	Apply Ug(2-3) 电压施加于(2-3)
COPLANARITY 共平面度	ALL PINS	0.15mm MAX.	/	/
PH 相位	REFER TO LAYOUT DIAGRAM FIG-1 参考原理图 (FIG-1)			

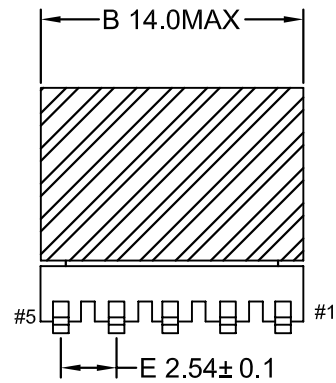
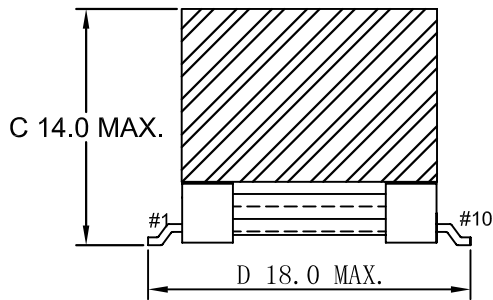
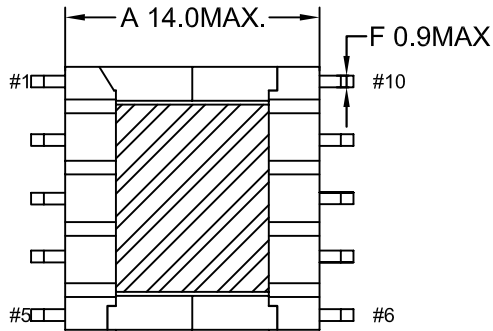
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OUTLINE DIAGRAM (外观图) :

UNIT : mm

Tolerance unless otherwise specified: .X ± 0.762 .XX ± 0.127



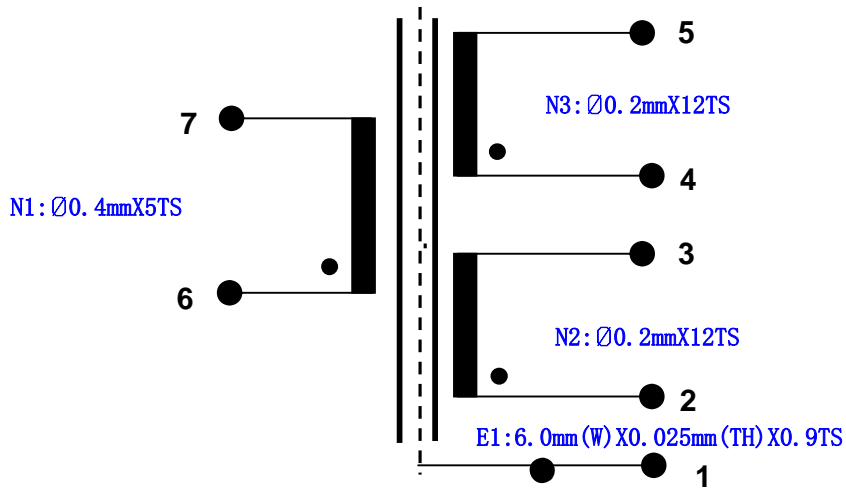
NOTES:

1. Assembly the 2 magnetic cores on the bobbin with 2 layers 7.5mm width tape .
用2层7.5mm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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LAYOUT DIAGRAM (原理图): (FIG-1)



PRI.

FIG-1

SEC.

REMARK:

N2&N3 BIFILAR WINDING

CROSS SECTION DAGRAM剖视图: (FIG-2)

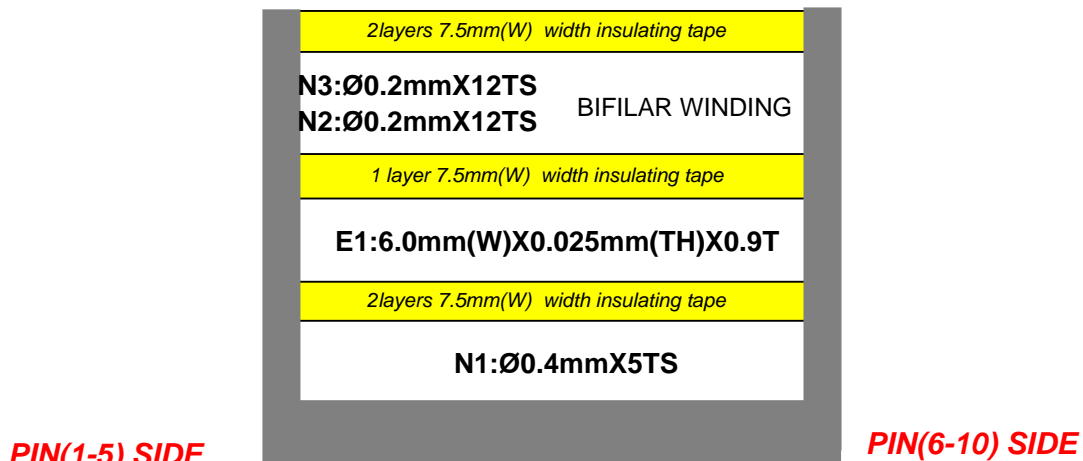


FIG-2

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