



DATA SPECIFICATION (特性要求): (TABLE-1)

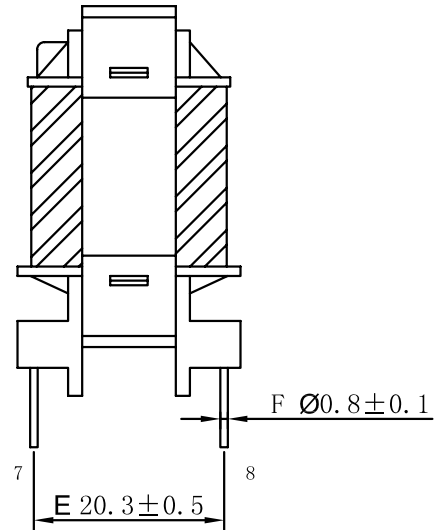
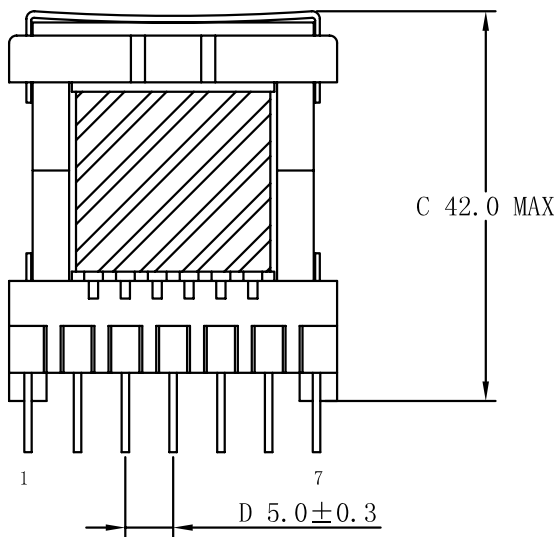
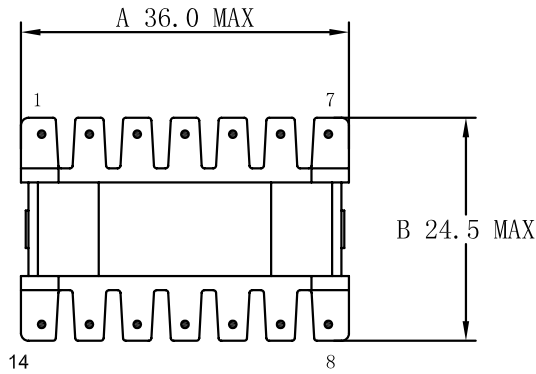
ITEM 项目	MEASUREMENTS 测试脚位	CHARACTERISTICS 测试范围	MEASURING CONDITIONS 条件 T=23±4℃;HR(%)=45±15	REMARK 备注
LS 电感	PIN(5-1)	1.15mH±10%	F(KHz)=10 Ug(V)=0.1	SERIAL MODE 串联模式
DCR 直流电阻	PIN(5-1)	1.3Ω MAX.	/	4 WIRES MODE 四线模式
	PIN(9-11)	35mΩ MAX.	/	4 WIRES MODE 四线模式
	PIN(14-10)	45mΩ MAX.	/	4 WIRES MODE 四线模式
HIPOT 耐压	(5-1)(9-11)/(14-10)	NO BREAKDOWN 漏电流≤5.0mA	VAC=3000V /1SEC.	F(Hz)=50/60
TR 圈比	(5-1)/(9-11)	82:8±0.5TS	F(kHz)=20 Ug(V)=1	Apply Ug(5-1) 电压施加于(5-1)
	(5-1)/(14-10)	82:18±0.5TS	F(kHz)=20 Ug(V)=1	Apply Ug(5-1) 电压施加于(5-1)
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.:ETD29	
Checked By QA:	Date:		Approved:	REV.	00
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OUTLINE DIAGRAM(外观图):

UNIT : mm



NOTES:

1. Assembly the 2 magnetic cores on the bobbin with 2 pcs clips;
用两铁夹将两铁芯组装在胶芯上;
2. The component must be vacuum impregnated in varnish #642;
产品需含浸凡立水#642且抽真空;
3. YYWW: year/week code .
YYWW: 年份/周期代码.
4. The part should be complied with RoHS.
产品应符合ROHS要求.

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LAYOUT DIAGRAM (原理图): (FIG-1)

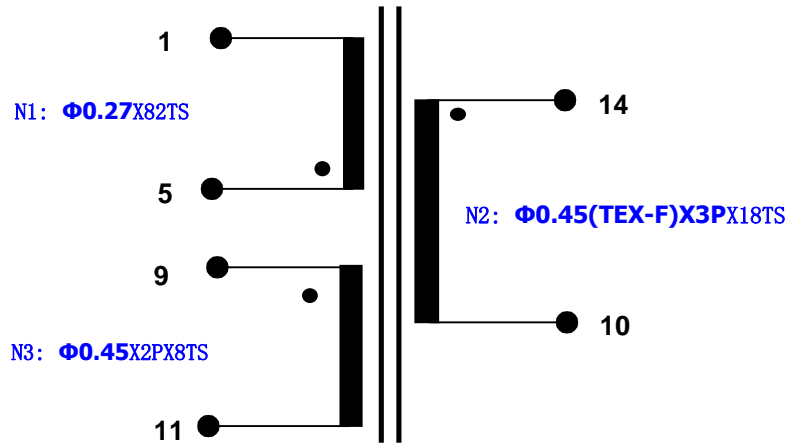


FIG-1

CROSS SECTION DAGRAM剖视图: (FIG-2)

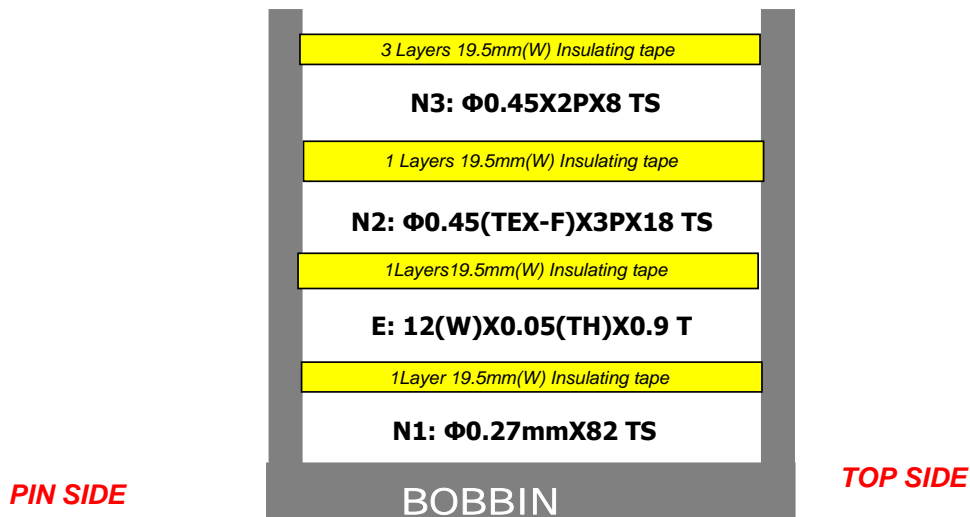


FIG-2

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