

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		
L 电感	PIN(12,13-14,15)	400uH MIN.	F(KHz) = 10 Ug(V) = 0.25	SERIAL MODE 串联模式		
LK 漏感	PIN(12,13-14,15)	2.0uH MAX.	F(KHz) =10 Ug(V) =0.25 SHORTED OTHER PINS	SERIAL MODE 串联模式		
DCR 電阻	PIN(12,13-14,15)	8.0mΩ MAX	/	4 WIRES MODE 四线模式		
	PIN(2,3-4,5)	5.0mΩ MAX	/	4 WIRES MODE 四线模式		
	PIN(4,5-6,7)	5.0mΩ MAX	/	4 WIRES MODE 四线模式		
	PIN(2,3-6,7)	8.0mΩ MAX	/	4 WIRES MODE 四线模式		
HIPOT 耐压	PRI./SEC.	NO BREAKDOWN 漏 电 流≤5.0mA	VAC=3000V /5 SEC. F(Hz) =50	/		
	PRI./CORE	NO BREAKDOWN 漏 电 流≤5.0mA	VAC=1500V 5 SEC. F(Hz) =50	/		
	SEC./CORE	NO BREAKDOWN 漏 电 流≤5.0mA	VAC=1500V /5 SEC. F(Hz) =50	/		
PH 相位	REFER TO LAYOUT DIAGRAM (FIG-1) 參考原理图(FIG-1)					

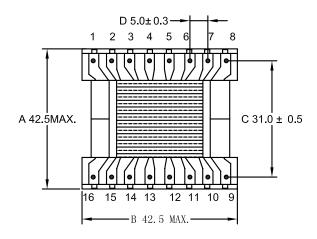
Prepared By ENG:	Date:	TITI E.	CUSTOMER	MODEL NO.:ETD39	
Checked By QA:	Date:		Approved:	REV.	00
Approved By ENG:	Date:	TRANSFORMER	Date:	PAGE 1	OF 3

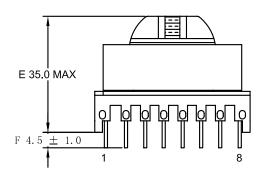


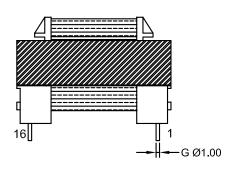
OUTLINE DIAGRAM (外观图)

UNIT: mm

Tolerance unless otherwise specified: $.X\pm0.5$ $.XX\pm0.1$







NOTES:

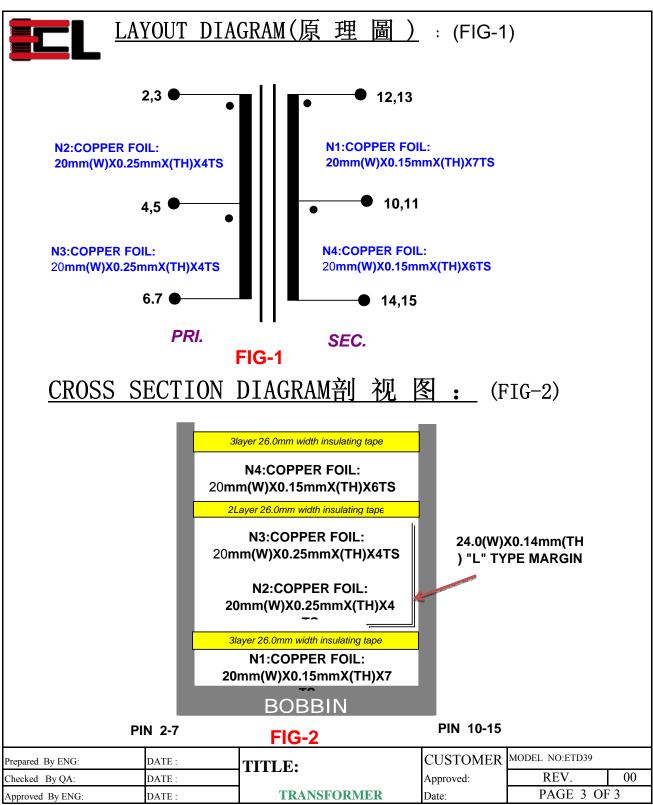
1.Assembly the 2 magnetic cores on the bobbin with 3layers $12.\,5\mathrm{mm}$ width tape .

用3层12.5mm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. The product should be according to RoHS 产品要符合RoHS
- 4.YYWW:year week code.

YYWW:表示年份 周期代码.

Prepared By ENG:	Date :	TITLE .	CUSTOMER	MODEL NO.: ETD39	
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Approved By ENG:	Date :	TRANSFORMER	Date:	PAGE	2 OF 3



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