

## 

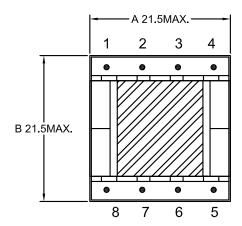
	I		VID LOVID TARGET CO. T.			
ITEM 項 目	MEASUREMENTS 测 试 腳 位	CHARACTERISTICS 测试範圍	MEASURING CONDITIONS 测试條件 T(℃)=25±3;HR(%)=45±15	REMARK 備 注		
LS 電 感	PIN(2-4)	1.2mH±10%	F(kHz)=10 Ug(V)=0.1	SERIAL MODEL 串 聯 模 式		
LK 漏電感	PIN(2-4)	100 uH MAX.	F(kHz)=10 Ug(V)=0.1 shorted 5,6,7,8	SERIAL MODEL 串 聯 模 式		
DCR 电阻	PIN(2-4)	1.7Ω MAX.	/	4 WIRE MODEL 四线模式		
	PIN(1-3)	1.8Ω MAX.	/	4 WIRE MODEL 四线模式		
	PIN(5-6)	50mΩ MAX.	/	4 WIRE MODEL 四线模式		
	PIN(8-7)	0.55Ω MAX.	/	4 WIRE MODEL 四线模式		
HIPOT 耐 壓	PRI./SEC.	NO Breakdown 漏电流 ≤5.0mA	VAC=3000V/5SEC. F(Hz) =50	/		
	(5-6)/(8-7)	NO Breakdown 漏电流 ≤10.0mA	VDC=1000V/5SEC. F(Hz) =50	/		
TR 圏比	(2-4): (5-6)	96:9±0.5TS	F(kHz)=10 Ug(V)=1	Apply Ug(2-4) 电压施加于(2-4)		
	(2-4):(8-7)	96:21±0.5TS	F(kHz)=10 Ug(V)=1	Apply Ug(2-4) 电压施加于(2-4)		
	(2-4):(1-3)	96:26±0.5TS	F(kHz)=10 Ug(V)=1	Apply Ug(2-4) 电压施加于(2-4)		
PH 相 位	REFER TO LAYOUT DIAGRAM FIG-1 参考原理图(FIG-1)					

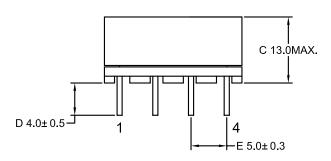
Prepared By ENG:	Date:	TITLE:	CUSTOMER	MODEL NO:EFD20		
Checked By QA:	Date:		Approved:	REV.	00	
Approved By ENG:	Date:	TRANSFORMER	Date:	PAGE	1 OF 3	

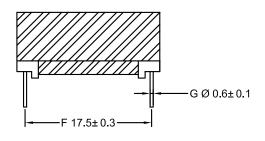


## OUTLINE DIAGRAM (外观图)

UNIT: mm







## **NOTES:**

1. The core are to be held with 2 layers 6.0mm width tape;

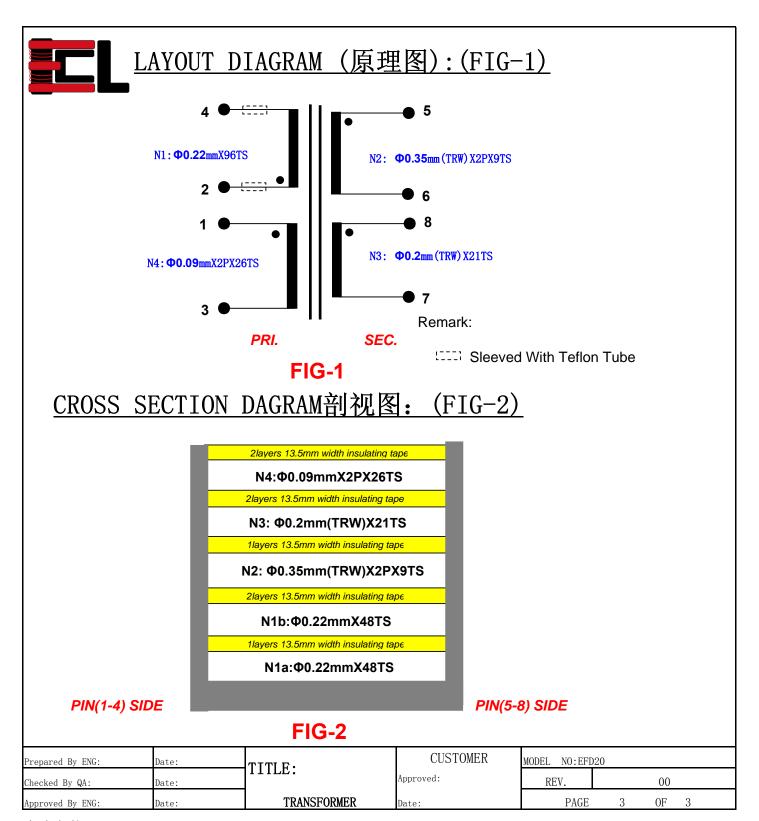
在铁芯上包2圈6.0mm宽的胶纸;

 $2.\,\mbox{The transformer}$  must be vacuum impregnated in varnish;

产品需含浸凡立水且抽真空;

3. The part should be complied with ROHS. 产品需满足ROHS要求.

Prepared By ENG:	Date :	TITLE :	CUSTOMER	MODEL NO.: EFD20	
Checked By QA:	Date :		Approved:	REV.:	00
Approved By ENG:	Date :	TRANSFORMER	Date:	PAGE	2 OF 3



免责条款 Disclaimer

Specifications and appearances may change without notice. All statements, technical information and recommendations herein are based on tests that we believed to be reliable, but the accuracy and completeness are not guaranteed. Before using, user should determine the suitability of the product for its intended use, and the user assumes all risks and liabilities whatsoever in connection therewith. Neither the seller nor the manufacturer shall be liable for any loss or damage, direct, incidental or consequential, including loss of profits or revenues arising from the use or inability to use the product. Any statements or recommendations shall have no effect unless contained in an agreement signed by authorized personnel of the seller and manufacturer. 依美电感保留更改产品资料和外观的最终权利而无需事先通知。如有任何争议,依美电感保留最终决定权。此中文免责条款为英文版本译本,如中、英文两个版本有任何抵触或不相符之处,应以英文版本为准。