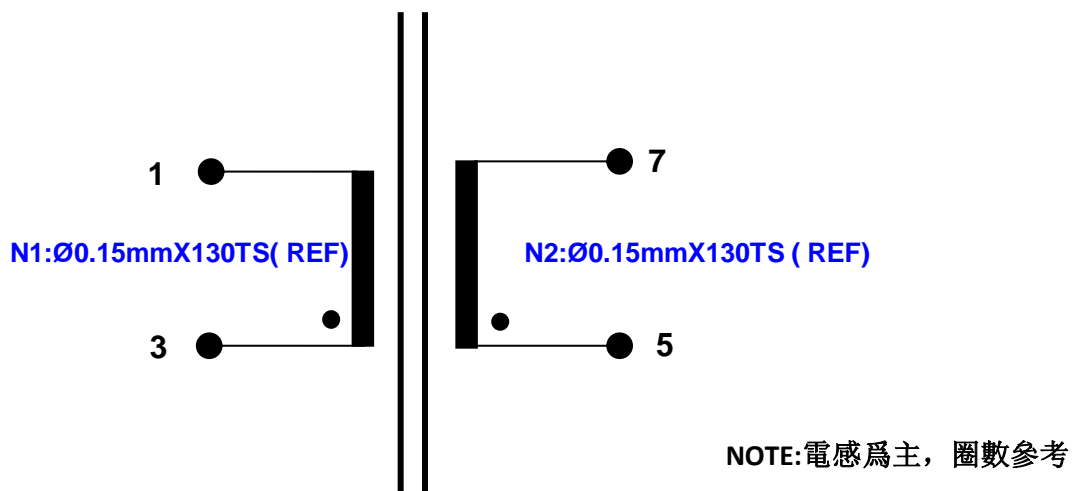
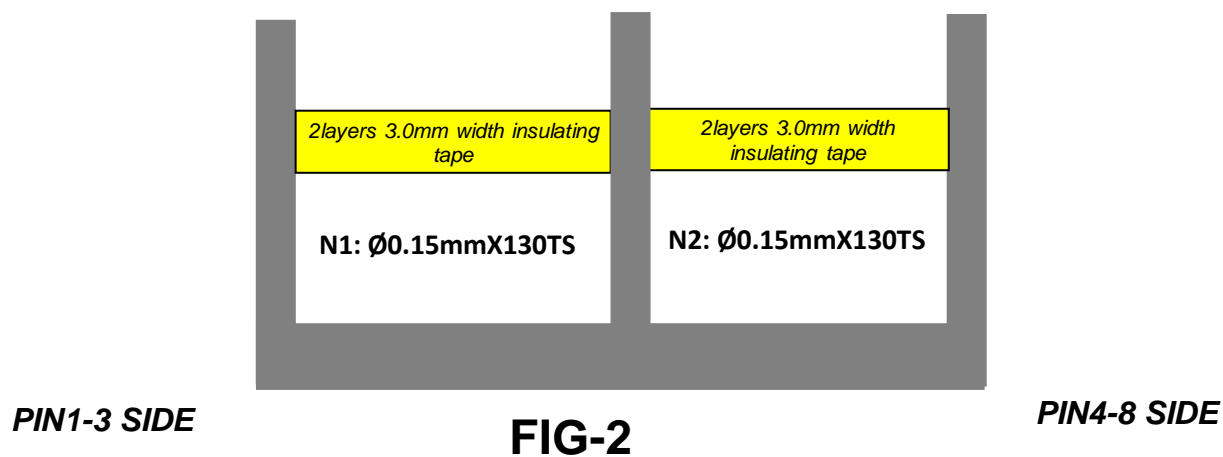


LAYOUT DIAGRAM(原理圖) : (FIG-1)



**FIG-1**

CROSS SECTION DIAGRAM剖视图 : (FIG-2)



Prepared By :	DATE :	<b>TITLE:</b>  <b>TRANSFORMER</b>	<b>CUSTOMER</b>  Approved: Date:	MODEL NO:EE12.6	
Checked By :	DATE :			REV.	00
Approved By :	DATE :			PAGE 1 OF 3	

## Checking 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(3-1) PIN(5-7)	40.0mH MIN	F(kHz) =1 Ug(V) =0.25	SERIAL MODE 串联模式
DCR 直流电阻	PIN(3-1) PIN(5-7)	5.0Ω MAX	25°C	4 WIRES MODE 四线模式
TR 圈比	(3-1):(5-7)	1:1±0.02	F(kHz)=20 Ug(V)=1	以平面磁芯 测试為准
inductance difference 电感差别	PIN(3-1) PIN(5-7)	±3%	/	
HIPOT 耐压	COIL/COIL	NO BREAKDOWN 漏电流≤5.0 mA	1000Vac/3SEC F(Hz) =60	/
	COIL/CORE	NO BREAKDOWN 漏电流≤5.0 mA	500Vac/3SEC F(Hz) =60	/
PH 相位	REFER TO LAYOUT DIAGRAM (FIG-1)			

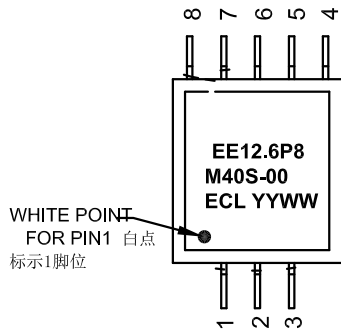
**REMARK:**

100% testing for the above electrical characteristics.  
所有产品按以上要求进行100%测试.

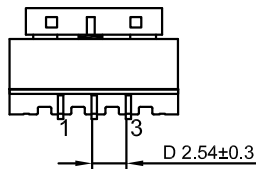
## Quality Requirement:(品质要求)

Ref ANSI/ASQC. Z1.4 2008 Level II . Major AQL=0.4% Minor AQL=1.0%.  
参照ANSI/ASQC. Z1.4 2008 Level II . Major AQL=0.4% Minor AQL=1.0%.

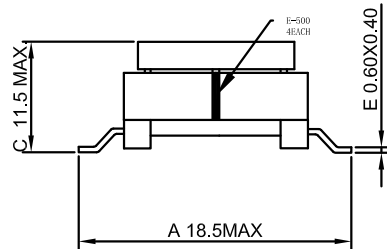
Prepared By :	DATE :	<b>TITLE:</b>  <b>TRANSFORMER</b>	CUSTOMER	MODEL NO.:EE12.6	
Checked By :	DATE:		Approved:	REV.:	00
Approved By :	DATE:		Date:	PAGE 2 OF 3	



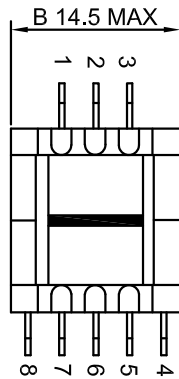
**FIG-3**



**FIG-4**



**FIG-6**



**FIG-5**

**NOTES:**

1. Between the core and bobbin glue fixed point E - 500  
磁芯與BOBBIN之間點E-500膠水固定
2. YY/WW: year and week code; (FIG-3)  
YY/WW: 表示年份/周期.

Prepared By :	Date:	TITLE:  TRANSFORMER	CUSTOMER	MODEL NO.: EE12.6	
Checked By :	Date:		Approved:	REV.:	00
Approved By :	Date:		Date:	PAGE: 3 OF 3	

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