



DATA SPECIFICATION(特性要求): (TABLE-1)

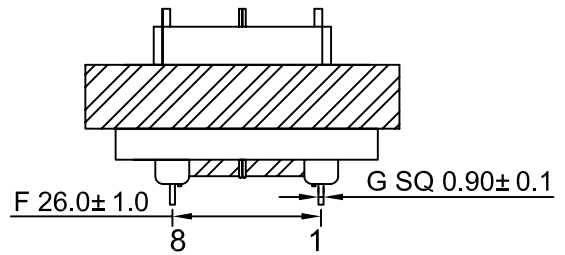
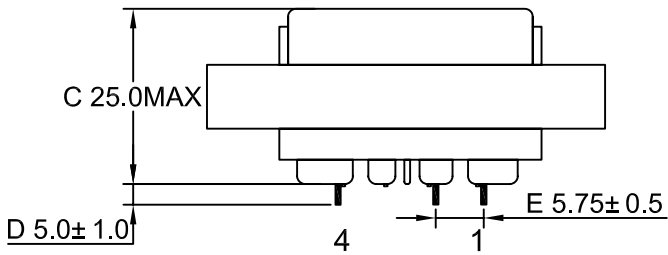
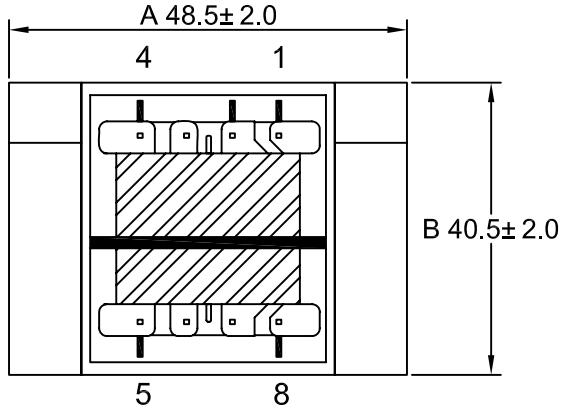
ITEM 項目	MEASUREMENTS 測試腳位	CHARACTERISTICS 測試範圍	MEASURING CONDITIONS 測試條件 T(°C)=25±3;HR(%)=45±15	REMARK 備注
UNLOADED Current 空載電流	PIN(1-2)	25.0mA MAX.	NO LOAD INPUT PIN(1-2): 110VAC/ 60Hz	/
UNLOADED VOLTAGE 空載輸出電壓	PIN(5-8)	14.5V±5%	NO LOAD INPUT PIN(1-2): 110VAC/ 60Hz	/
LOADED VOLTAGE 負載輸出電壓	PIN(5-8)	11.5V±5%	INPUT PIN(1-2): 110VAC/ 60Hz @AC 0.2A Load	/
UNLOADED Current 空載電流	PIN(1-4)	25.0mA MAX.	NO LOAD INPUT PIN(1-4): 220VAC/ 50Hz	/
UNLOADED VOLTAGE 空載輸出電壓	PIN(5-8)	14.5V±8%	NO LOAD INPUT PIN(1-4): 220VAC/50Hz	/
LOADED VOLTAGE 負載輸出電壓	PIN(5-8)	11.5V±5%	INPUT PIN(1-4): 220VAC/ 50Hz @AC 0.2A Load	/
IR 絕緣電阻	PIN(1-4)/(5-8)	100MΩ MIN.	DC 500V	/
	PIN(1-4)(5-8)/CORE	100MΩ MIN.	DC 500V	/
HIPOT 耐壓	PIN(1-4)/(5-8)	NO Breakdown 漏電流≤2.0mA	VAC=3000V/1MIN. F(Hz)=50Hz	/
	PIN(1-4)/CORE	NO Breakdown 漏電流≤2.0mA	VAC=3000V/1MIN. F(Hz)=50Hz	/
	PIN(5-8)/CORE	NO Breakdown 漏電流≤2.0mA	VAC=1500V/1MIN. F(Hz)=50Hz	/
Temperature Rise 溫升	-----	70°C MAX	-----	/

Prepared By ENG:	DATE :	TITLE: TRANSFORMER	CUSTOMER Approved: Date:	MODEL NO:EI48	
Checked By QA:	DATE :			REV.	00
Approved By ENG:	DATE :			PAGE 1 OF 3	



OUTLINE DIAGRAM (外观图) :

UNIT: mm



NOTES:

- 1.Assemble the 2 magnetic cores on the bobbin with 2layers 8.5mm width tape .
用2层8.5mm宽的胶带将两铁芯组装在胶芯上.
- 2.The parts should be complied ROHS requirement.
产品需满足ROHS需要.
3. YMW:year month week code.
YMW: 表示年份/月份/周期代码.
Y: 公历年最后一位数字
M: 月份

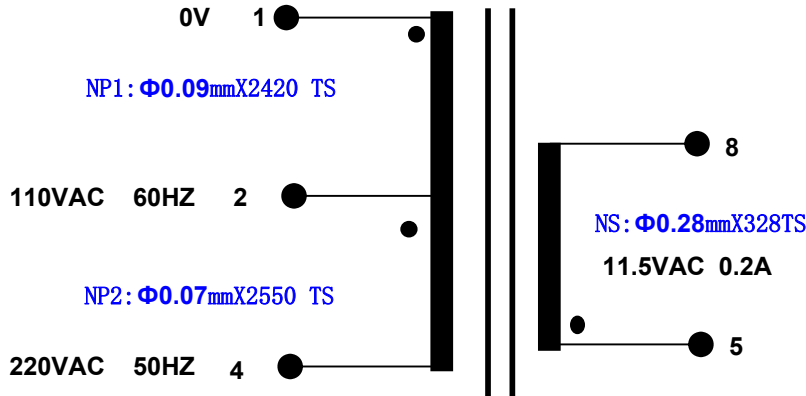
M	1	2	3	4	5	6	7	8	9	10	11	12
表示	1	2	3	4	5	6	7	8	9	X	Y	Z

W: 每月的周期数

Prepared By ENG:	Date :	TITLE : TRANSFORMER	CUSTOMER Approved: Date:	MODEL NO. :EI48		
Checked By QA:	Date :			REV. :	00	
Approved By ENG:	Date :			PAGE 2 OF 3		



LAYOUT DIAGRAM (原理圖) : (FIG-1)



PRI.

SEC.

FIG-1

REMARK:

Crossover tape below the lead wire PIN2 of the NP1 and lead wire PIN2, PIN4 of NP2.

CROSS SECTION DIAGRAM(剖视图):(FIG-2)

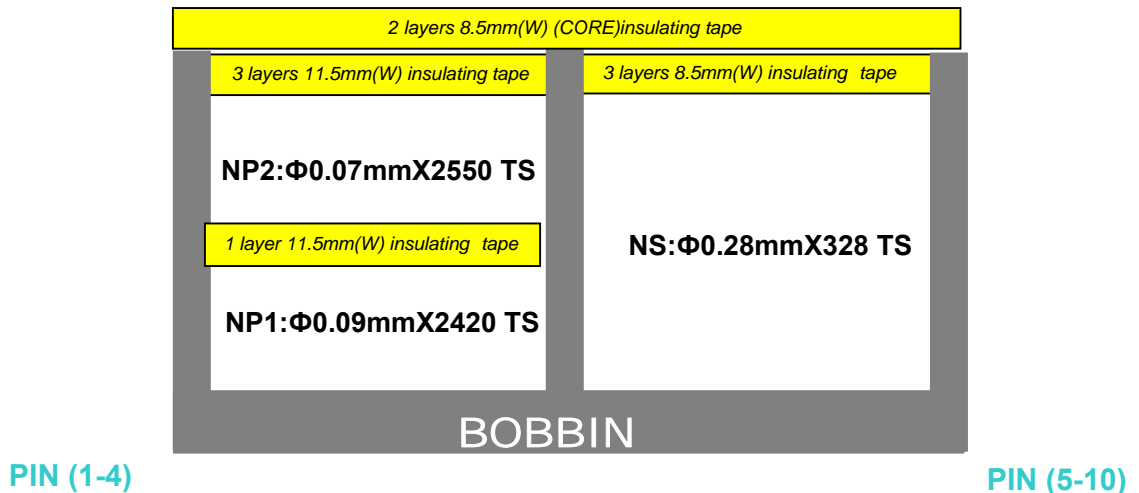


FIG-2

Prepared By ENG:	DATE:	TITLE: TRANSFORMER	CUSTOMER	MODEL NO:EI48	
Checked By QA:	DATE:		Approved:	REV.	00
Approved By ENG:	DATE:		Date:	PAGE 3 OF 3	

免责声明 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。此中文免责声明为英文版本译本，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。