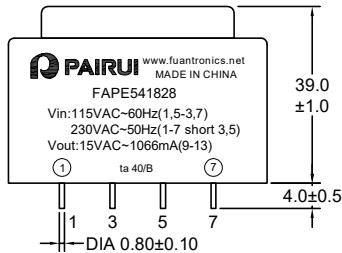


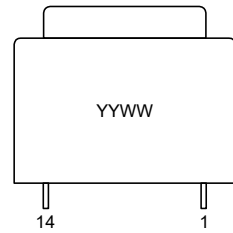
P/N: FAPE541828



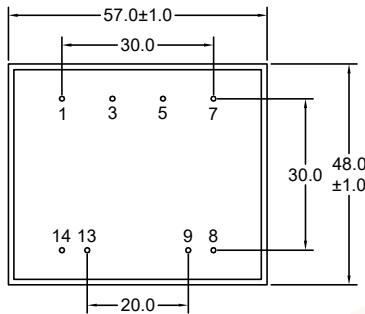
Outline Dimensions(Unit:mm)



Front View



Side View



Bottom View



Top View

Note:

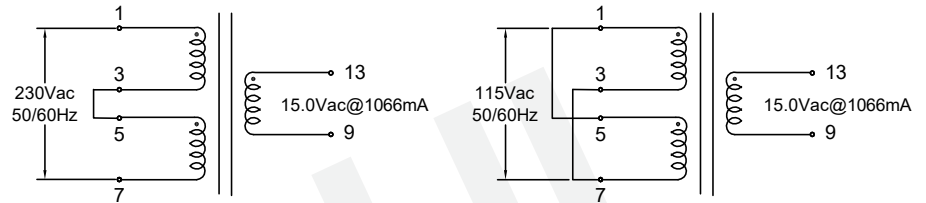
- 1.Remove Pins 2,4,6,10,11,12.

Wave Soldering



- Note:
- 1.Never Contact the ceramic with the iron tip;
 - 2.1.0mm tip diameter(max).

Electronical Schematic



Electrical Characteristics

Input 230Vac 50Hz to (1-7 short 3,5)
 or Input 115Vac 60Hz to (1,5-3,7):
 Excitation current(Ix):40mA Max.
 Output: Vo=18.4Vac Typ(No-load).
 VL=15.0Vac±5%(@1066mA).
 Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.

General Properties

Operating Temperature:-25°C to +40°C.
 Storage Temperature:-25°C to +85°C.
 Insulation Class: B.
 Weight: 0.42kg.

REV	DESCRIPTION	APPD	DATE	Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133	 Tolerances unless otherwise specified: (X)±0.50 (XX)±0.25 Unit of measurement: mm	Make: Qiumei.Liu Checked: Beson. zhan Approved: Anson. zhan	DRAWING TITLE 16.0W Encapsulated Transformer For EI54*18.8,2*115VAC Input 50/60Hz Material Number: A225418XS270	Customer Name:
								Document/Rev: 00
								Specification Sheet: 1 of 2
								Date of Recognition: Jan./02/2020

P/N: FAPE541828



List of UL Certificate:

No.	Part Name	Mat'l Description	Supplier	UL Number
1	Bobbin	EI54*18.8/PBT(Black)	Chang Chun Plastics Co Ltd	E59481
2	Case	CASE-EI54*18.8/PA66(Orange)	Zhejiang Juner New Materials Co Ltd	E204321
3	Copper wire	2UEW-F/155C	Elektrisola Hangzhou Co Ltd	E258243
4	Core	Lamination	Ta Yea Steel Industry Co Ltd	N/A
5	Epoxy	PU552(Black)	Wevo-Chemle Gmbh	E108835
6				



				Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133	 Tolerances unless otherwise specified: (.X)±0.50 (XX)±0.25 Unit of measurement: mm	Make: Qiumei.Liu	DRAWING TITLE 16.0W Encapsulated Transformer For EI54*18.8,2*115VAC Input 50/60Hz	Customer Name:
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