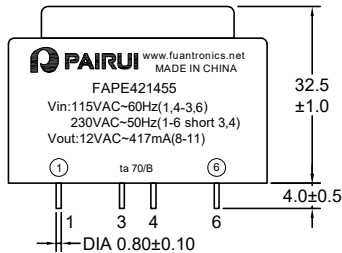


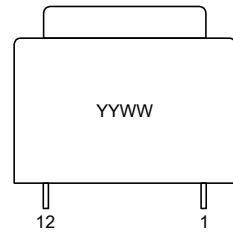
P/N: FAPE421455



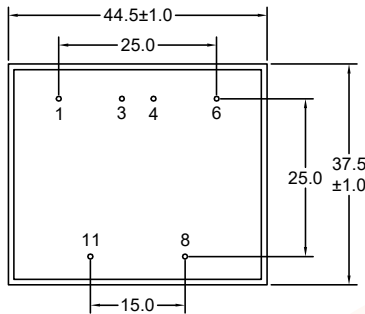
Outline Dimensions(Unit:mm)



Front View



Side View



Bottom View



Top View

Note:

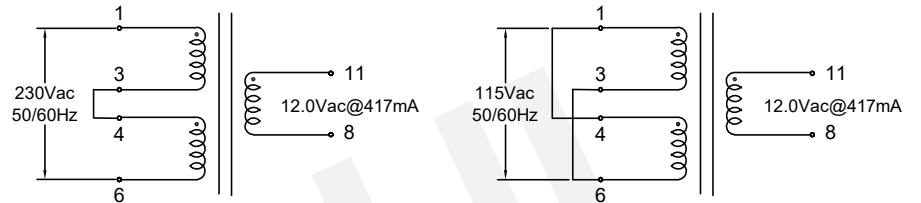
- 1.Remove Pins 2,5,7,9,10,12.

Wave Soldering



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

Electronical Schematic



Electrical Characteristics

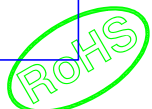
- Input 230Vac 50Hz to (1-6 short 3,4) or Input 115Vac 60Hz to (1,4-3,6):
- Excitation current(Ix):20mA Max.
- Output: Vo=15.5Vac Typ(No-load).
- VL=12.0Vac±5%(@417mA).
- Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.

General Properties

- Operating Temperature:-25°C to +70°C.
- Storage Temperature:-25°C to +85°C.
- Insulation Class: B.
- Weight: 0.20kg.

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	DRAWING TITLE 5.00W Encapsulated Transformer For EI42*14.8,2*115VAC Input 50/60Hz Material Number: A224214XS260	Customer Name:
						Checked: Beson. zhan		Document/Rev: 00
				Approved: Anson. zhan	Specification Sheet: 1 of 2	Date of Recognition: Jan./02/2020		

P/N: FAPE421455



List of UL Certificate:

No.	Part Name	Mat'l Description	Supplier	UL Number
1	Bobbin	EI42*14.8/PBT(Black)	Chang Chun Plastics Co Ltd	E59481
2	Case	CASE-EI42*14.8/PA66(Red)	Zhejiang Juner New Materials Co Ltd	E204321
3	Copper wire	2UEW-H/180C	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 5.00W Encapsulated Transformer For EI42*14.8,2*115VAC Input 50/60Hz	Customer Name:
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