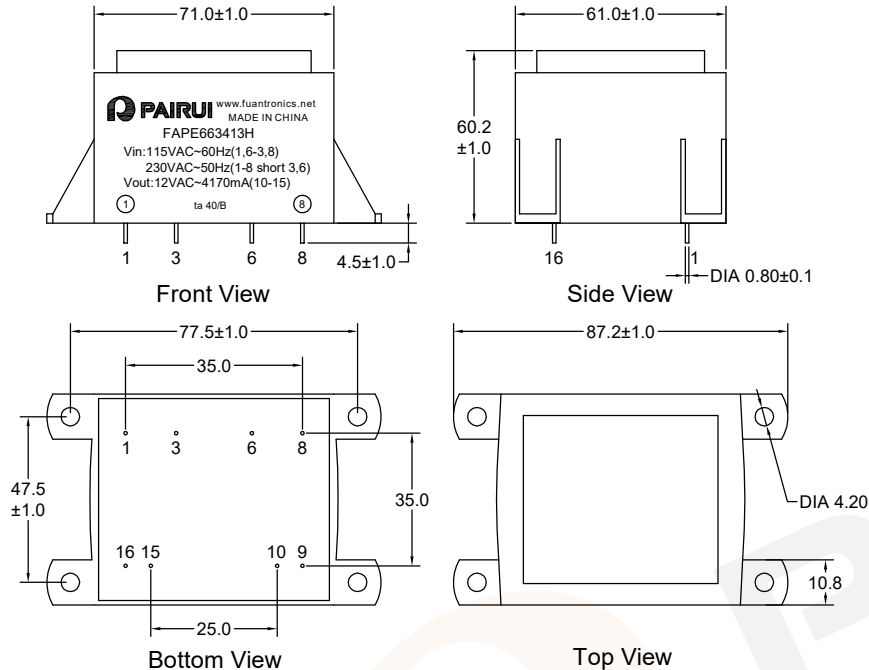


P/N: FAPE663413H

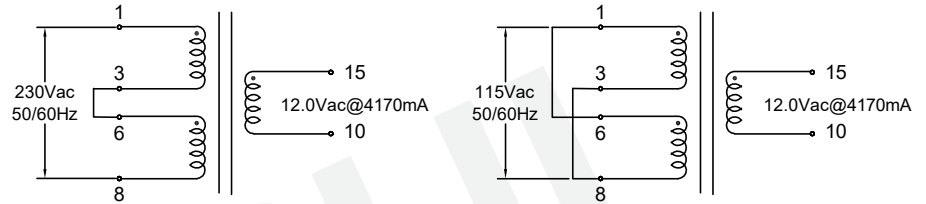


Outline Dimensions(Unit:mm)



www.fuantronics.net
 MADE IN CHINA
 FAPE663413H
 Vin:115VAC-60Hz(1,6-3,8)
 230VAC-50Hz(1-8 short 3,6)
 Vout:12VAC-4170mA(10-15)
 ta 40/B

Electrical Schematic



Electrical Characteristics

Input 230Vac 50Hz to (1-8 short 3,6)
 or Input 115Vac 60Hz to (1,6-3,8):
 Excitation current(Ix):60mA Max.
 Output: Vo=13.4Vac Typ(No-load).
 VL=12.0Vac±5%(@4170mA).
 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: 1.04kg.

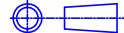
Note:

1.Remove Pins 2,4,5,7,11,12,13,14.

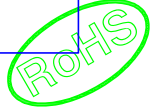
Wave Soldering



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

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 50W Encapsulated Transformer For EI66*34.7,2*115VAC Input 50/60Hz Material Number: A226634XS120	Customer Name: Document/Rev: 00 Specification Sheet: 1 of 2 Date of Recognition: Jan./02/2020

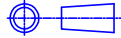
P/N: FAPE663413H



List of UL Certificate:

No.	Part Name	Mat'l Description	Supplier	UL Number
1	Bobbin	EI66*34.7/PBT(Black)	Chang Chun Plastics Co Ltd	E59481
2	Case	CASE-EI66*34.7/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 50W Encapsulated Transformer For EI66*34.7,2*115VAC Input 50/60Hz Material Number: A226634XS120	Customer Name:
						Checked: Beson. zhan		Document/Rev: 00
REV	DESCRIPTION	APPD	DATE			Approved: Anson. zhan		Specification Sheet: 2 of 2 Date of Recognition: Jan./02/2020