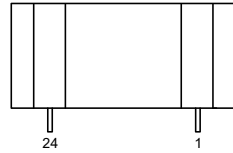
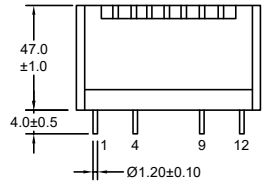


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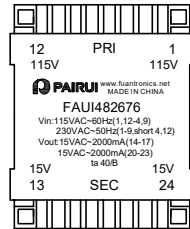
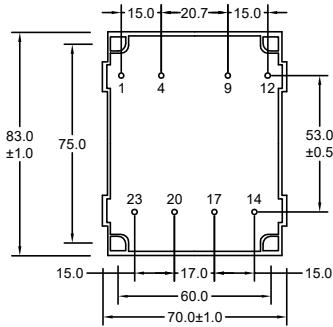


Outline Dimensions(Unit:mm)



Side View

Front View



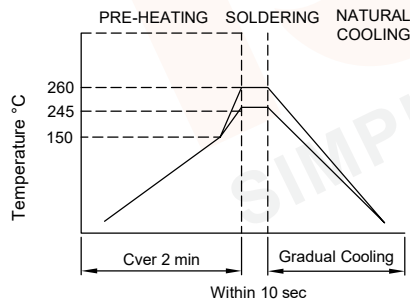
Bottom View

Top View

Note:

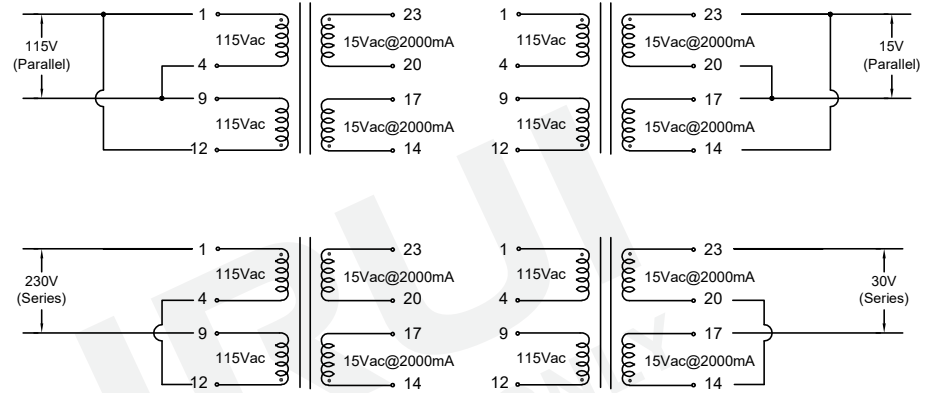
1.Remove Pins 2,3,5,6,7,8,10,11,13,15,16,18,19,21,22,24.

Wave Soldering



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

Electronical Schematic



Electrical Characteristics

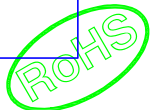
Input 115Vac 60Hz to (1,12-4,9)
or 230Vac 50Hz to (1-9,short 4,12) :
Excitation current(Ix):35mA Max.
Output: Vo(14-17)=16.4Vac Typ(No-load).
Vo(20-23)=16.4Vac Typ(No-load).
VL(14-17)=15.0Vac±5%(@2000mA).
VL(20-23)=15.0Vac±5%(@2000mA).
Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.

General Properties

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

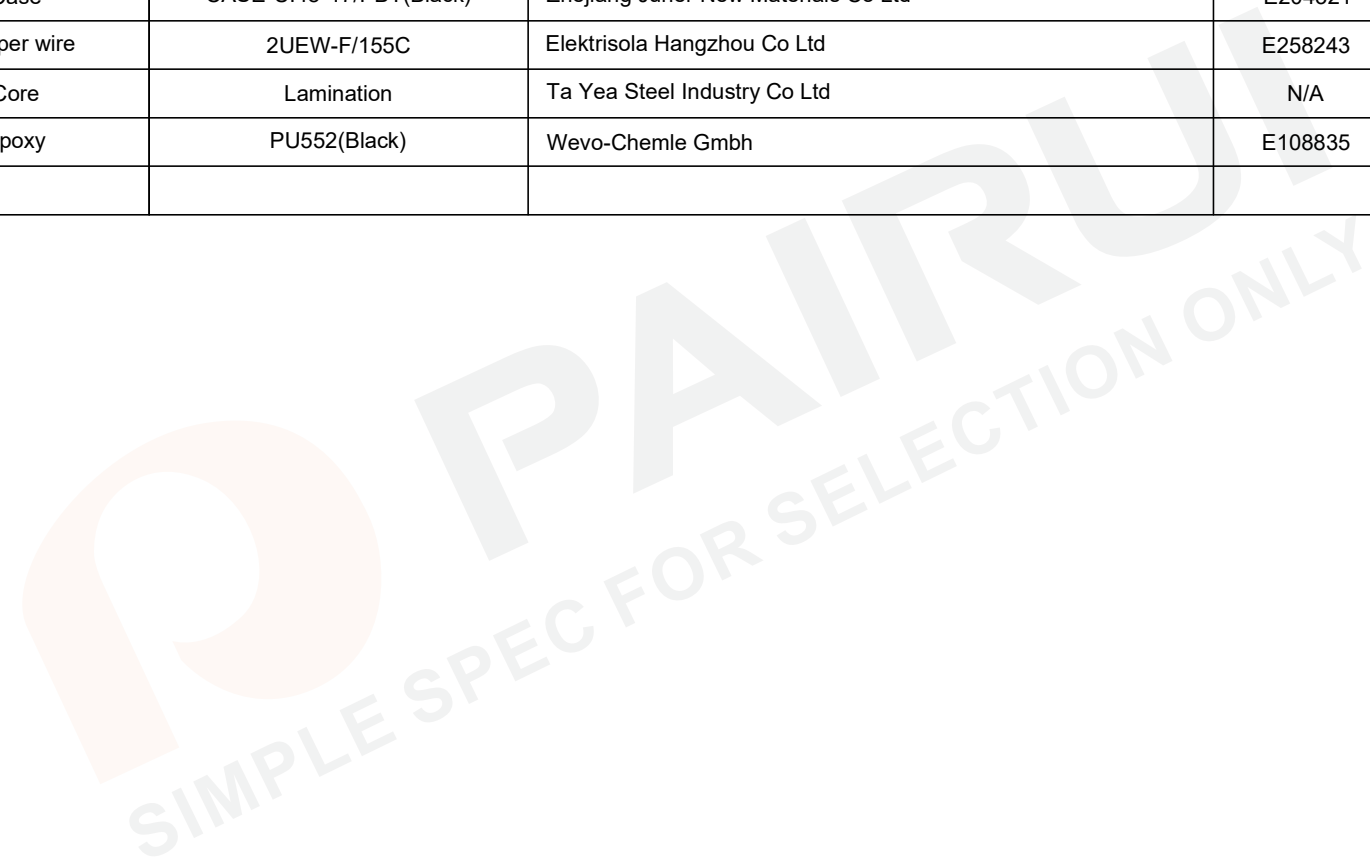
REV	DESCRIPTION	APPD	DATE	Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133	 Tolerances unless otherwise specified: (.X)±0.50 (XX)±0.25 Unit of measurement: mm	Make: Qiumei.Liu Checked: Beson. zhan Approved: Anson. zhan	DRAWING TITLE 60.0W Encapsulated Transformer For UI48*26,2*115VAC Input 50/60Hz Material Number: A224826XS030	Customer Name: Document/Rev: Specification Sheet: 1 of 2 Date of Recognition: Jan./02/2020
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P/N: FAUI482676



List of UL Certificate:

No.	Part Name	Mat'l Description	Supplier	UL Number
1	Bobbin	UI48*17/PBT(Black)	Chang Chun Plastics Co Ltd	E59481
2	Case	CASE-UI48*17/PBT(Black)	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 60.0W Encapsulated Transformer For UI48*26,2*115VAC Input 50/60Hz	Customer Name:
						Checked: Beson. zhan Approved: Anson. zhan		Document/Rev: Specification Sheet: 2 of 2
REV	DESCRIPTION	APPD	DATE					