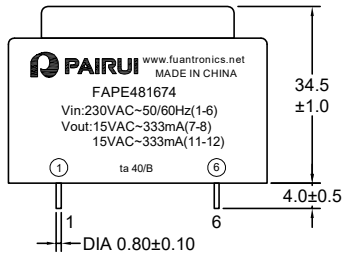


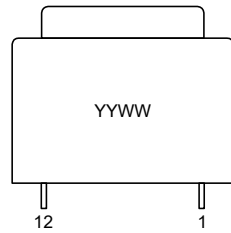
P/N: FAPE481674



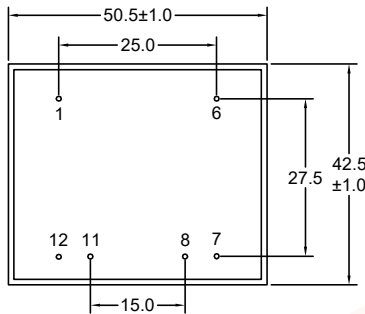
Outline Dimensions(Unit:mm)



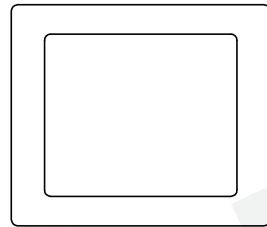
Front View



Side View



Bottom View

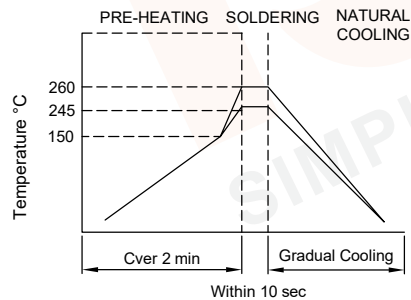


Top View

Note:

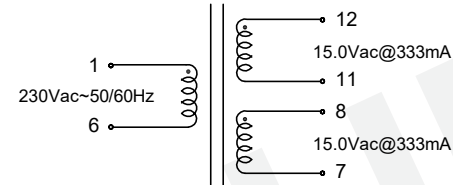
- 1.Remove Pins 2,3,4,5,9,10.

Wave Soldering



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

Electronical Schematic



Electrical Characteristics

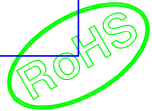
- Input 230Vac 50Hz to 1-6 :
 Excitation current(Ix):32mA Max.
 Output: Vo(7-8)=19.5Vac Typ(No-load).
 Vo(11-12)=19.5Vac Typ(No-load).
 VL(7-12 short8,11)=30.0Vac±5%(Series@333mA).
 VL(7,11-8,12)=15.0Vac±5%(Parallel@666mA).
 Insulation Resistance: Pri-Sec:100 Mohms Min @500V.
 Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.

General Properties

- Operating Temperature:-25°C to +40°C.
 Storage Temperature:-25°C to +85°C.
 Insulation Class: B.
 Weight: 0.30kg.

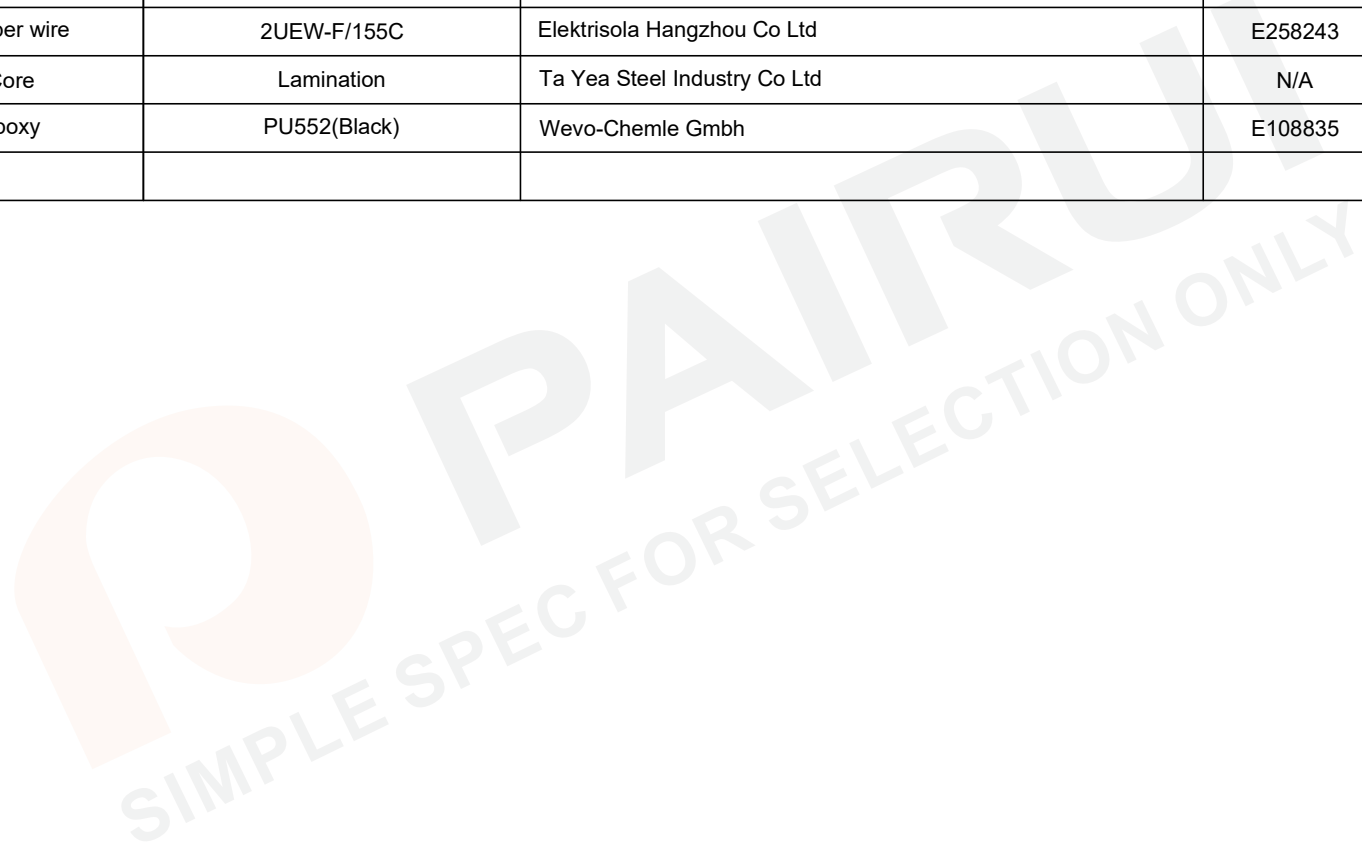
				Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133		Make: Qiumei.Liu Checked: Beson. zhan Approved: Anson. zhan	DRAWING TITLE 10.0W Encapsulated Transformer For E148*16.8,230VAC Input 50/60Hz Material Number: A224816XS090	Customer Name: Document/Rev: 00 Specification Sheet: 1 of 2 Date of Recognition: Jan./02/2020
REV	DESCRIPTION	APPD	DATE		Tolerances unless otherwise specified: (.X)±0.50 (XX)±0.25 Unit of measurement: mm			

P/N: FAPE481674



List of UL Certificate:

No.	Part Name	Mat'l Description	Supplier	UL Number
1	Bobbin	EI48*16.8/PBT(Black)	Chang Chun Plastics Co Ltd	E59481
2	Case	CASE-EI48*16.8/PA66(Red)	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 10.0W Encapsulated Transformer For EI48*16.8,230VAC Input 50/60Hz Material Number: A224816XS090	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