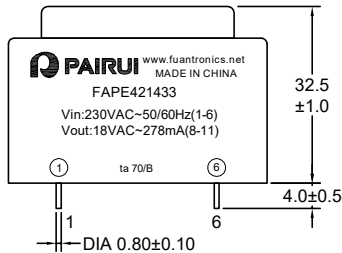


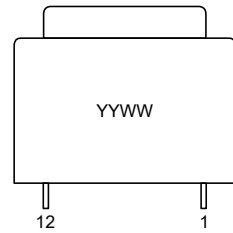
P/N: FAPE421433



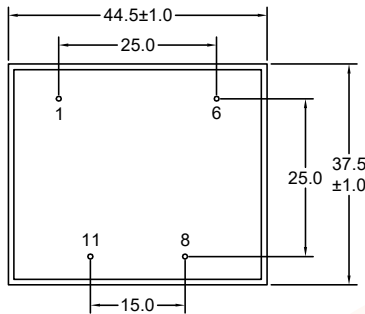
Outline Dimensions(Unit:mm)



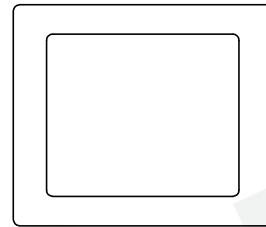
Front View



Side View



Bottom View



Top View

Note:

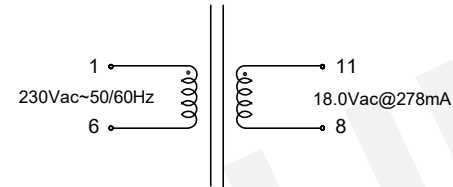
- 1.Remove Pins 2,3,4,5,7,9,10,12.

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 :
Excitation current(Ix):20mA Max.
Output: Vo=23.0Vac Typ(No-load).
VL=18.0Vac±5%(@278mA).
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.

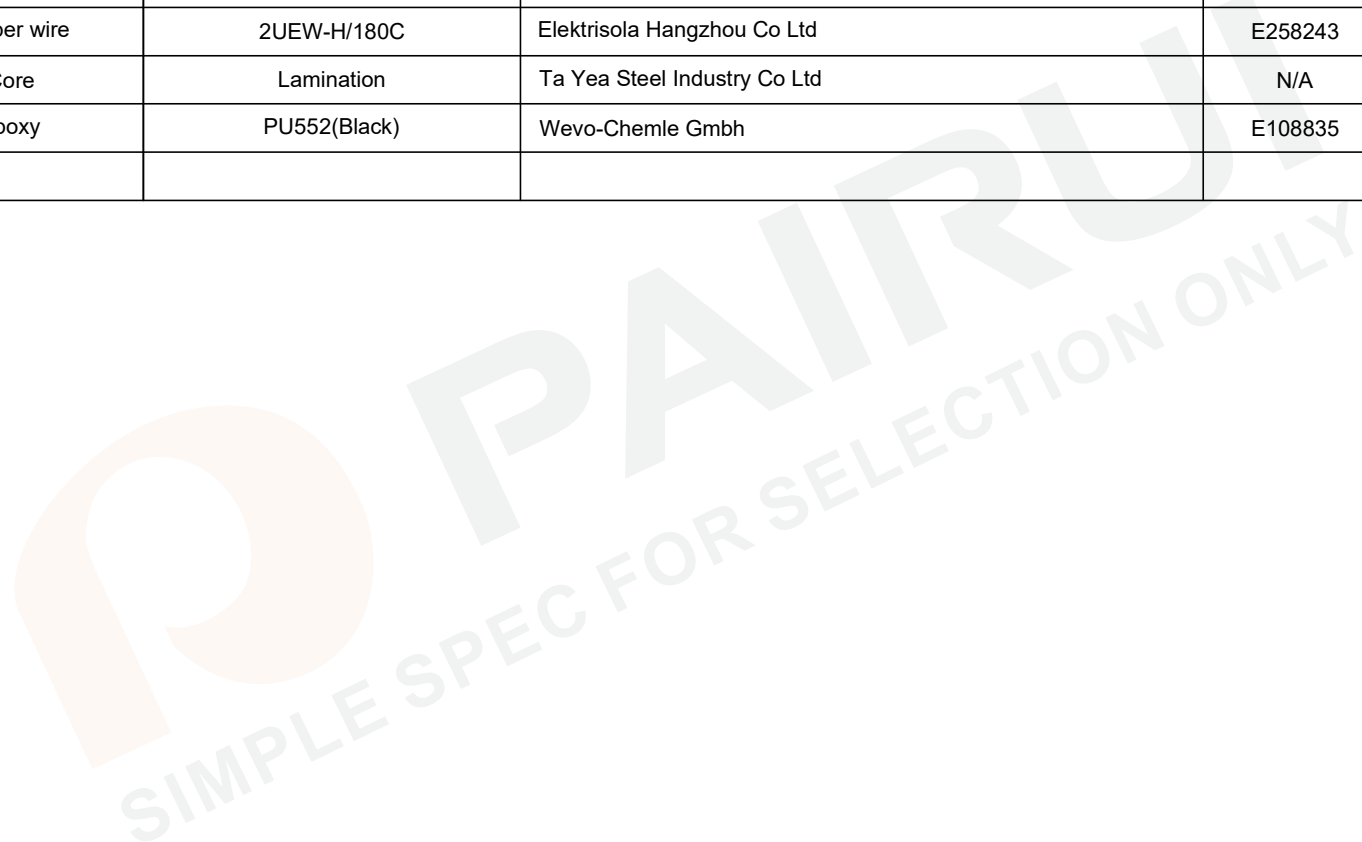
				Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133	 Tolerances unless otherwise specified: (.X)±0.50 (XX)±0.25 Unit of measurement: mm	Make: Qiumei.Liu Checked: Beson. zhan Approved: Anson. zhan	DRAWING TITLE 5.00W Encapsulated Transformer For EI42*14.8,230VAC Input 50/60Hz Material Number: A224214XS040	Customer Name: Document/Rev: 00 Specification Sheet: 1 of 2 Date of Recognition: Jan./02/2020
REV	DESCRIPTION	APPD	DATE					

P/N: FAPE421433



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*14.8,230VAC Input 50/60Hz Material Number: A224214XS040	Customer Name:
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REV	DESCRIPTION	APPD	DATE			Approved: Anson. zhan		Specification Sheet: 2 of 2 Date of Recognition: Jan./02/2020