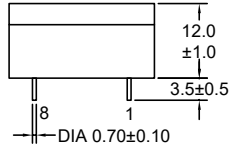


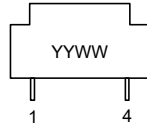
P/N: FAPE200403



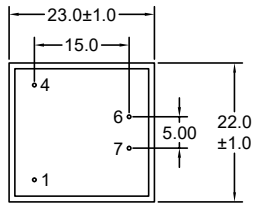
Outline Dimensions(Unit:mm)



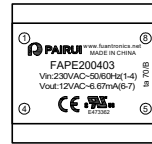
Front View



Side View



Bottom View

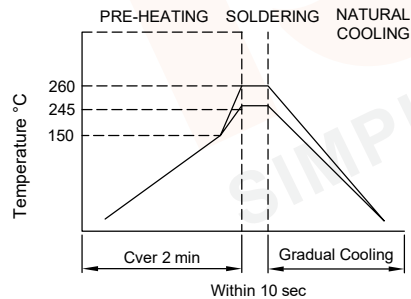


Top View

Note:

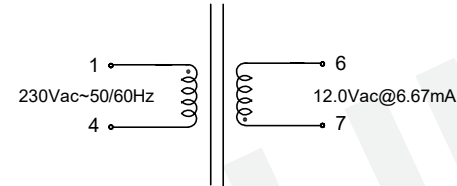
- 1.Remove Pins 2,3,5,8.

Wave Soldering



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

Electrical Schematic

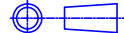


Electrical Characteristics

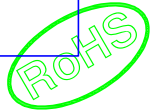
Input 230Vac 50Hz to 1-4 :
Excitation current(Ix):15mA Max.
Output: Vo=18.3Vac Typ(No-load).
VL=12.0Vac±5%(@6.67mA).
Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.

General Properties

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

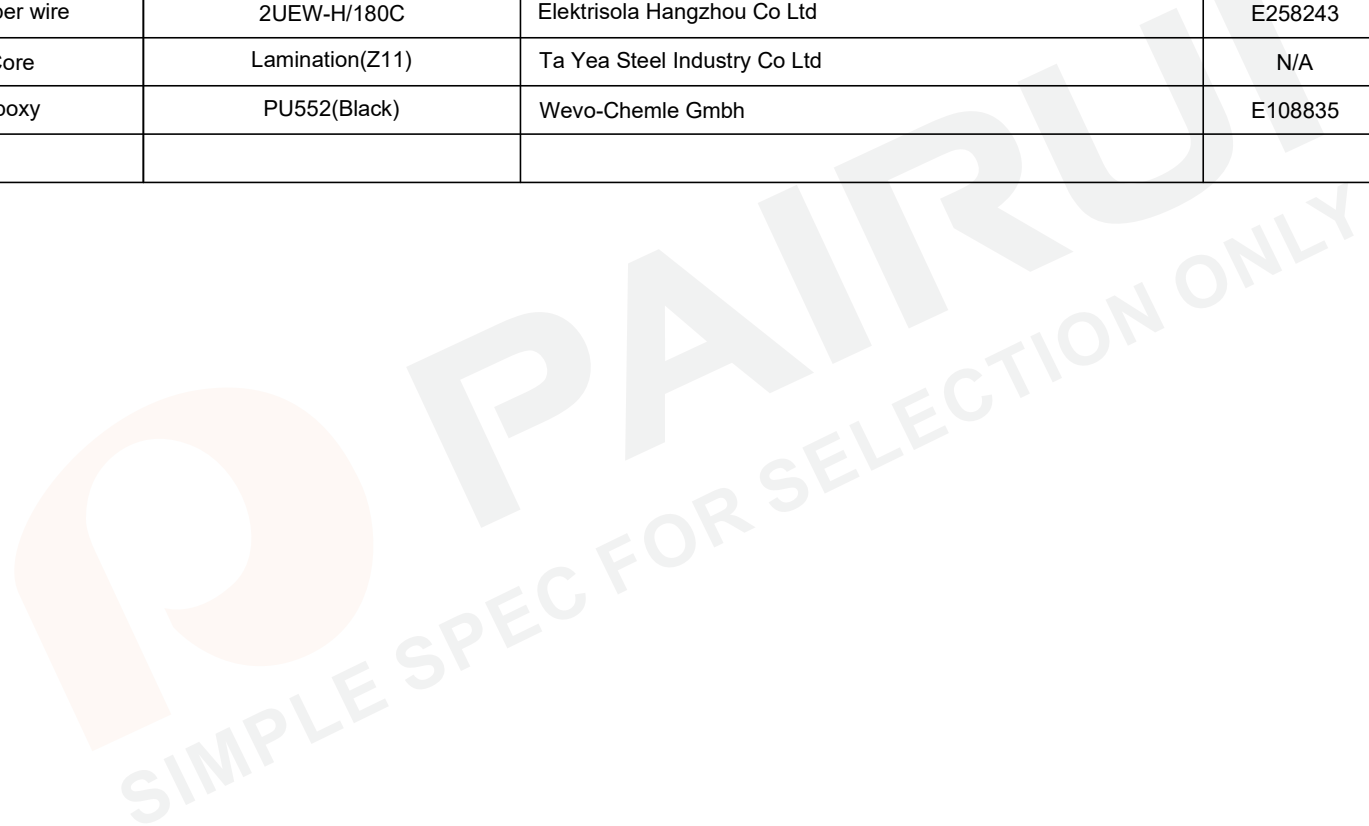
REV	DESCRIPTION	APPD	DATE	Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133	 Tolerances unless otherwise specified: (X)±0.50 (XX)±0.25 Unit of measurement: mm	Make: Qiumei.Liu Checked: Beson. zhan Approved: Anson. zhan	DRAWING TITLE 0.08W Encapsulated Transformer For EE20*4, 230VAC Input 50/60Hz Material Number: A222004XS050	Customer Name:
								Document/Rev: 00
								Specification Sheet: 1 of 2
								Date of Recognition: May./22/2020

P/N: FAPE200403



List of UL Certificate:

No.	Part Name	Mat'l Description	Supplier	UL Number
1	Bobbin	EE20*4/PBT(Black)	Chang Chun Plastics Co Ltd	E59481
2	Case	CASE-EE20*4/PA66(Orange)	Zhejiang Juner New Materials Co Ltd	E204321
3	Copper wire	2UEW-H/180C	Elektrisola Hangzhou Co Ltd	E258243
4	Core	Lamination(Z11)	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 0.08W Encapsulated Transformer For EE20*4, 230VAC Input 50/60Hz Material Number: A222004XS050	Customer Name:
			Checked: Beson. zhan			Document/Rev: 00		
REV	DESCRIPTION	APPD	DATE			Approved: Anson. zhan		Specification Sheet: 2 of 2 Date of Recognition: May./22/2020