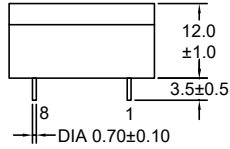


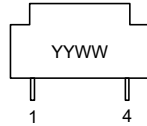
P/N: FAPE200407



Outline Dimensions(Unit:mm)



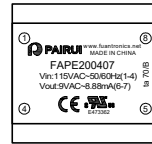
Front View



Side View



Bottom View



Top View

Note:

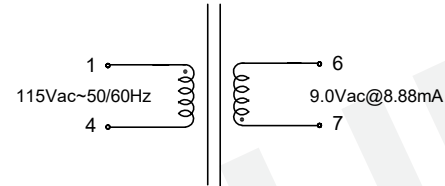
- 1.Remove Pins 2,3,5,8.

Wave Soldering



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

Electronical Schematic



Electrical Characteristics

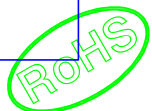
Input 115Vac 60Hz to 1-4 :  
Excitation current(Ix):15mA Max.  
Output: Vo=13.6Vac Typ(No-load).  
VL=9.0Vac±5%(@8.88mA).  
Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.

General Properties

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

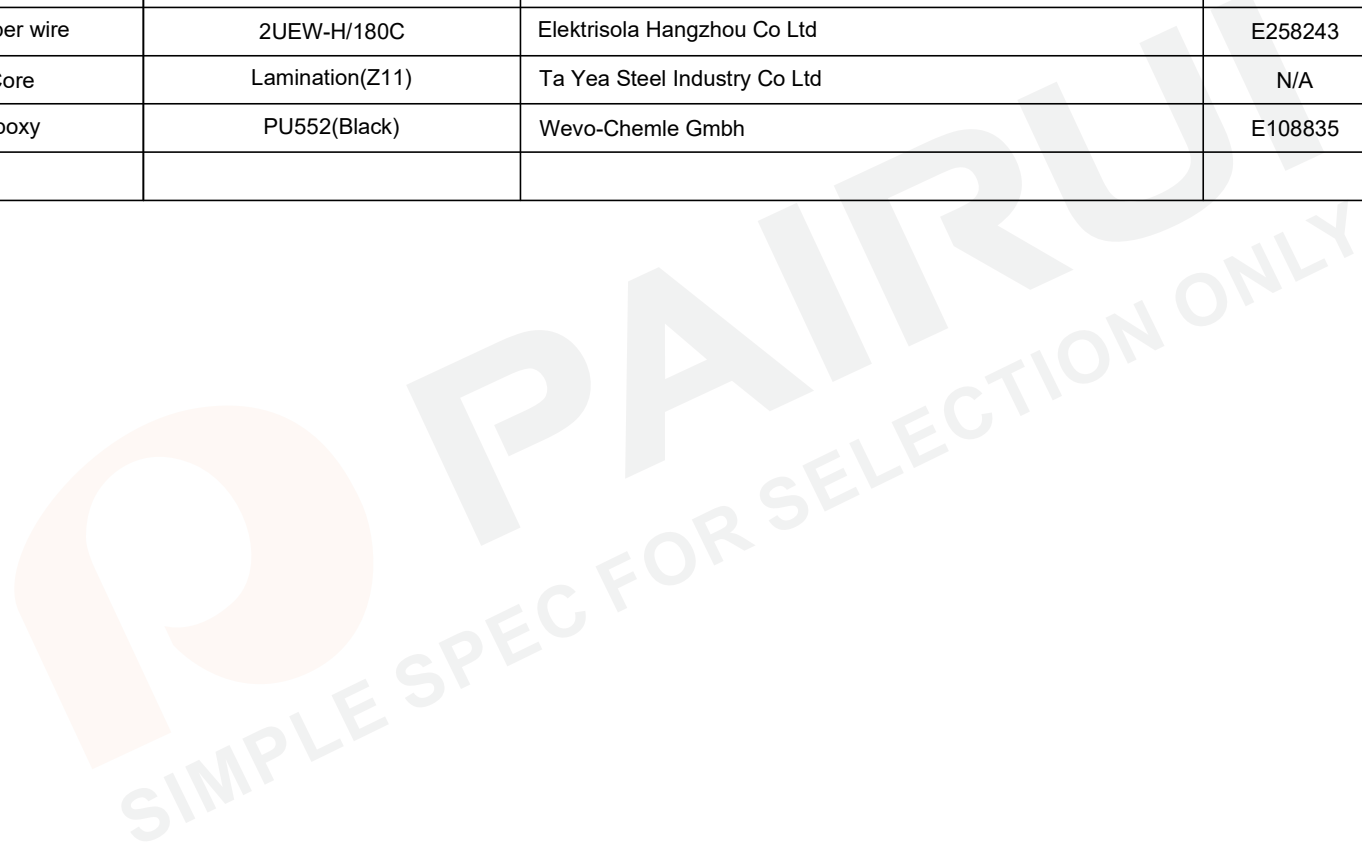
				Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133	 Tolerances unless otherwise specified: (.X)±0.50 (XX)±0.25 Unit of measurement: mm	Make: Qiumei.Liu Checked: Beson. zhan Approved: Anson. zhan	<b>DRAWING TITLE</b> 0.08W Encapsulated Transformer For EE20*4, 115VAC Input 50/60Hz Material Number: A222004XS070	Customer Name: Document/Rev: 00 Specification Sheet: 1 of 2 Date of Recognition: May./22/2020
REV	DESCRIPTION	APPD	DATE					

P/N: FAPE200407



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	<b>DRAWING TITLE</b> 0.08W Encapsulated Transformer For EE20*4, 115VAC Input 50/60Hz Material Number: A222004XS070	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