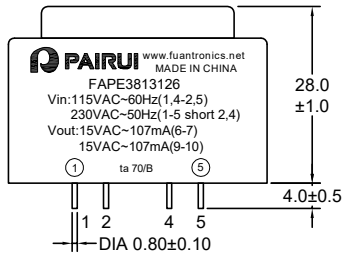


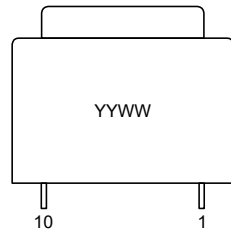
P/N: FAPE3813126



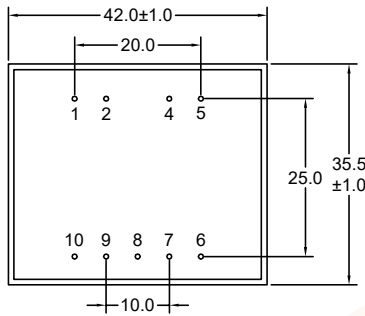
Outline Dimensions(Unit:mm)



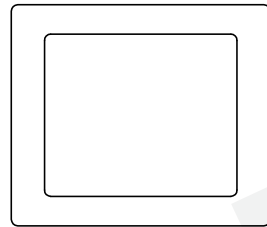
Front View



Side View



Bottom View



Top View

Note:

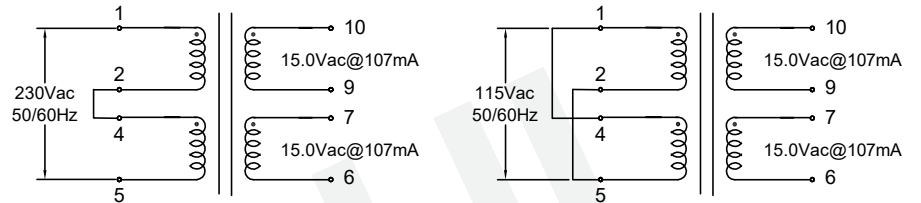
- 1.Remove Pins 3.

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 (1-5 short 2,4) or Input 115Vac 60Hz to (1,4-2,5):
- Excitation current(Ix):15mA Max.
- Output: Vo(6-7)=20.0Vac Typ(No-load).
- Vo(9-10)=20.0Vac Typ(No-load).
- VL(6-10 short7,9)=30.0Vac±5%(Series@107mA).
- VL(6,9-7,10)=15.0Vac±5%(Parallel@214mA).
- Insulation Resistance: Pri-Sec:100 Mohms Min @500V.
- 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: 0.155kg.

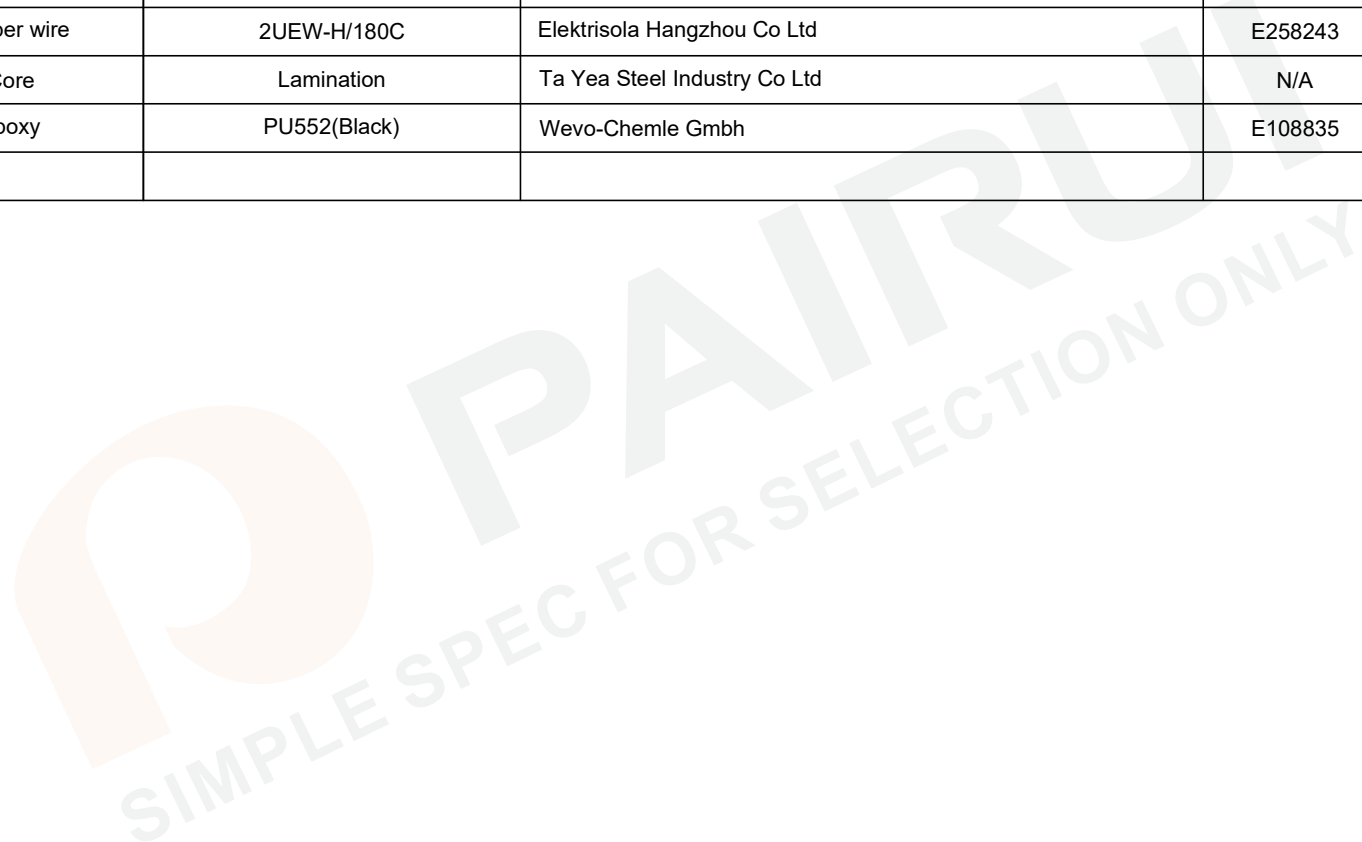
| | | | | | | | | |
|-----|-------------|------|------|---|--|---|---|--|
| | | | | Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133 | | Make: Qiumei.Liu Checked: Beson. zhan Approved: Anson. zhan | DRAWING TITLE 3.20W Encapsulated Transformer For EI38*13.6,2*115VAC Input 50/60Hz Material Number: A223813XS330 | 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: FAPE3813126



List of UL Certificate:

| No. | Part Name | Mat'l Description | Supplier | UL Number |
|-----|-------------|-----------------------------|-------------------------------------|-----------|
| 1 | Bobbin | EI38*13.6/PBT(Black) | Chang Chun Plastics Co Ltd | E59481 |
| 2 | Case | CASE-EI38*13.6/PA66(Orange) | 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 | | | | |



| | | | | | | | | |
|-----|-------------|------|------|---|--|-----------------------|---|--|
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| REV | DESCRIPTION | APPD | DATE | | | Approved: Anson. zhan | | Specification Sheet: 2 of 2 Date of Recognition: Jan./02/2020 |