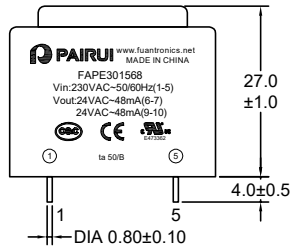


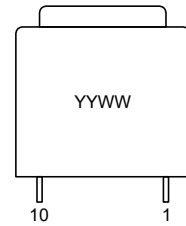
P/N: FAPE301568



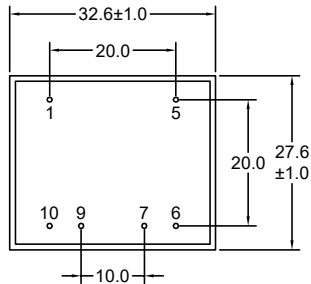
Outline Dimensions(Unit:mm)



Front View



Side View



Bottom View



Top View

Note:

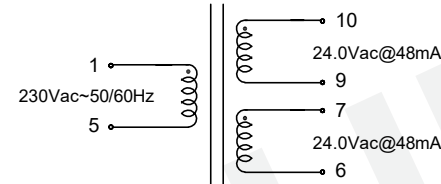
1.Remove Pins 2,3,4,8.

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 :  
Excitation current(Ix):15mA Max.  
Output: Vo(6-7)=42.0Vac Typ(No-load).  
Vo(9-10)=42.0Vac Typ(No-load).  
VL(6-10 short7,9)=48.0Vac±5%(Series@48mA).  
VL(6,9-7,10)=24.0Vac±5%(Parallel@96mA).  
Insulation Resistance: Pri-Sec:100 Mohms Min @500V.  
Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.

General Properties

Operating Temperature:-25°C to +50°C.  
Storage Temperature:-25°C to +85°C.  
Insulation Class: B.

|     |             |      |      |   |  |   |   |  |
|-----|-------------|------|------|---|--|---|---|--|
| REV | DESCRIPTION | APPD | DATE | Tianchang Fuan Electronic Co Ltd<br>www.fuantronics.net<br>TEL: +86-550-7814888<br>FAX: +86-550-7831133 | <br>Tolerances unless otherwise specified:<br>(.X)±0.50 (XX)±0.25<br>Unit of measurement: mm | Make: Qiumei.Liu<br>Checked: Beson. zhan<br>Approved: Anson. zhan | <b>DRAWING TITLE</b><br>2.30W Encapsulated Transformer<br>For EI30*15.5,230VAC Input 50/60Hz<br>Material Number: A223015XS470 | Customer Name:<br>Document/Rev: 00<br>Specification Sheet: 1 of 3<br>Date of Recognition: Jan./02/2020 |
|-----|-------------|------|------|---|--|---|---|--|

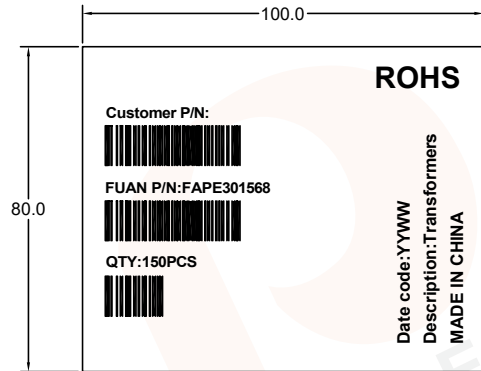
P/N: FAPE301568



List of UL Certificate:

| No. | Part Name   | Mat'l Description           | Supplier                            | UL Number |
|-----|-------------|-----------------------------|-------------------------------------|-----------|
| 1   | Bobbin      | EI30*15.5/PBT(Black)        | Chang Chun Plastics Co Ltd          | E59481    |
| 2   | Case        | CASE-EI30*15.5/PA66(Orange) | 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   |             |                             |                                     |           |

Packaging Specification:



Label of outer



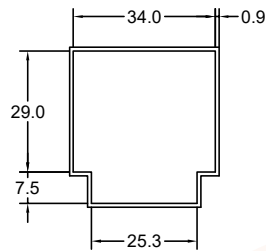
put the label on the top left corner of one of the carton sides

|     |             |      |      |   |  |   |   |  |
|-----|-------------|------|------|---|--|---|---|--|
|     |             |      |      | Tianchang Fuan Electronic Co Ltd<br>www.fuantronics.net<br>TEL: +86-550-7814888<br>FAX: +86-550-7831133 | Tolerances unless otherwise specified:<br>(.X)±0.50 (XX)±0.25<br>Unit of measurement: mm | Make: Qiumei.Liu<br>Checked: Beson. zhan<br>Approved: Anson. zhan | <b>DRAWING TITLE</b><br>2.30W Encapsulated Transformer<br>For EI30*15.5,230VAC Input 50/60Hz<br>Material Number: A223015XS470 | Customer Name:<br>Document/Rev: 00<br>Specification Sheet: 2 of 3<br>Date of Recognition: Jan./02/2020 |
| REV | DESCRIPTION | APPD | DATE |   |  |   |   |  |

P/N: FAPE301568



Packing Method:



Size of packaging tube:  
465mm\*35.8mm\*38.3mm  
(Length \* Width \* Height)



Carton Box Side View

| Layer/Carton | Quantity/Tube (pcs) | Quantity/Carton (pcs) | Net weight (g/pc) | Gross weight (g/tube) | Tubes/carton (pcs) | Total weight (kg) | box size Dimensions (mm) |
|--------------|---------------------|-----------------------|-------------------|-----------------------|--------------------|-------------------|--------------------------|
| 2.0          | 15.0                | 150.0                 | 105.0             | 96.80                 | 10.00              | 17.29             | 488*195*114              |

| REV | DESCRIPTION | APPD | DATE |
|-----|-------------|------|------|
|     |             |      |      |

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Unit of measurement: mm

Make: Qiumei.Liu  
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**DRAWING TITLE**  
2.30W Encapsulated Transformer  
For EI30\*15.5,230VAC Input 50/60Hz  
Material Number: A223015XS470

Customer Name:  
Document/Rev: 00  
Specification Sheet: 3 of 3  
Date of Recognition: Jan./02/2020