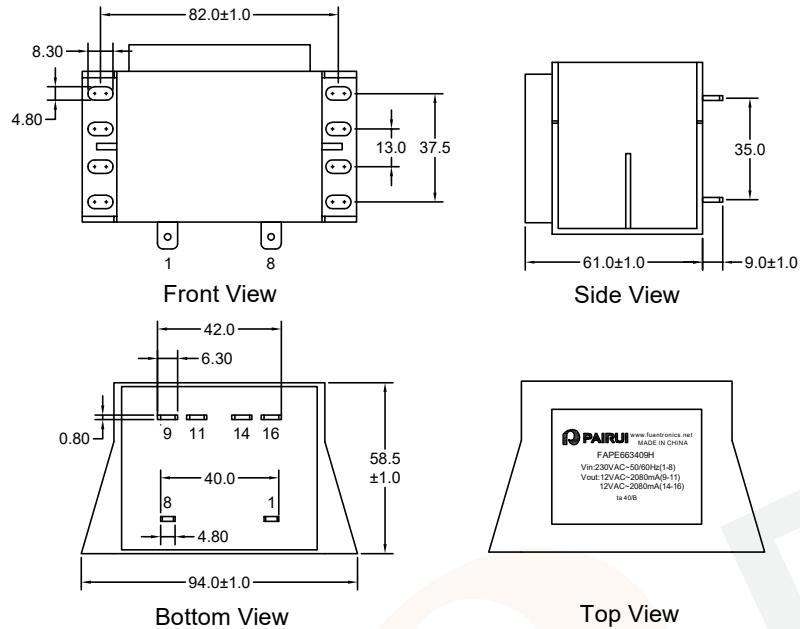


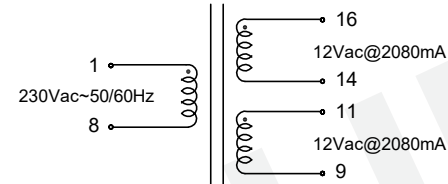
P/N: FAPE663409H



Outline Dimensions(Unit:mm)



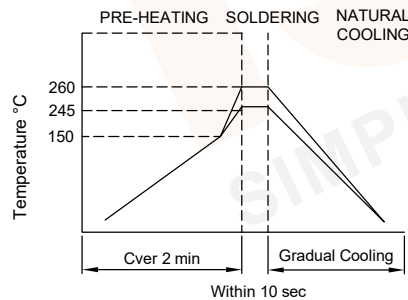
Electronical Schematic



Electrical Characteristics

Input 230Vac 50Hz to 1-8:
 Excitation current(Ix):60mA Max.
 Output: Vo(9-11)=13.6Vac Typ(No-load).
 Vo(14-16)=13.6Vac Typ(No-load).
 VL(9-16 short11,14)=24.0Vac±5%(Series@2080mA).
 VL(9,14-11,16)=12.0Vac±5%(Parallel@4160mA).
 Insulation Resistance: Pri-Sec:100 Mohms Min @500V.
 Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.

Wave Soldering



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

General Properties

Operating Temperature:-25°C to +40°C.
 Storage Temperature:-25°C to +85°C.
 Insulation Class: B.
 Weight: 1.04kg.

| | | | | | | | | |
|-----|-------------|------|------|---|--|---|---|--|
| 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 50W Encapsulated Transformer For EI66*34.7,230VAC Input 50/60Hz Material Number: A226634XS080 | Customer Name: Document/Rev: 00 Specification Sheet: 1 of 2 Date of Recognition: Jan./02/2020 |
|-----|-------------|------|------|---|--|---|---|--|

P/N: FAPE663409H



List of UL Certificate:

| No. | Part Name | Mat'l Description | Supplier | UL Number |
|-----|-------------|-----------------------------|-------------------------------------|-----------|
| 1 | Bobbin | EI66*34.7/PBT(Black) | Chang Chun Plastics Co Ltd | E59481 |
| 2 | Case | CASE-EI66*34.7/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 | | | | |



| | | | | | | | | |
|-----|-------------|------|----------------------|---|--|-----------------------|---|--|
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| | | | Checked: Beson. zhan | | | Document/Rev: 00 | | |
| REV | DESCRIPTION | APPD | DATE | | | Approved: Anson. zhan | | Specification Sheet: 2 of 2 Date of Recognition: Jan./02/2020 |