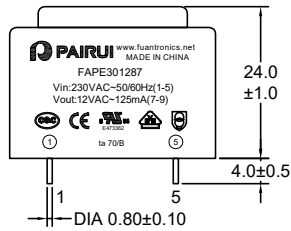


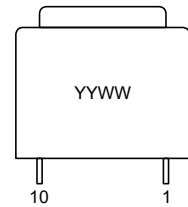
P/N: FAPE301287



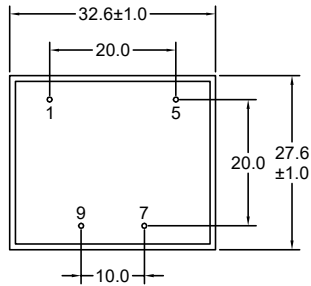
Outline Dimensions(Unit:mm)



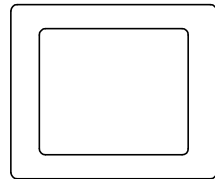
Front View



Side View



Bottom View

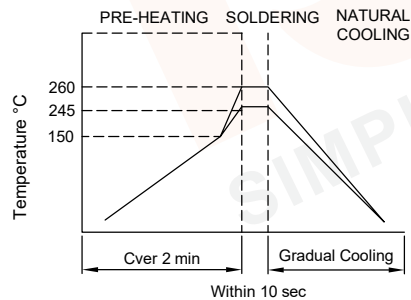


Top View

Note:

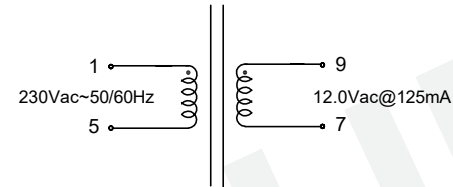
- 1.Remove Pins 2,3,4,6,8,10.

Wave Soldering



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

Electronical Schematic



Electrical Characteristics

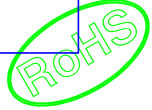
- Input 230Vac 50Hz to 1-5 :
- Excitation current(Ix):12mA Max.
- Output: Vo=19.3Vac Typ(No-load).
- VL=12.0Vac±5%(@125mA).
- D.C.Resistance:1-5=3321 ohms±15%.
- 7-9=28.3 ohms±15%.
- Hi-Pot: Pri-Sec:4000VAC/5mA/60Second.
- Insulation Resistance: Pri-Sec:100 Mohms Min @500VDC.

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	DRAWING TITLE 1.50W Encapsulated Transformer For EI30*12.5,230VAC Input 50/60Hz Material Number: A223012XS020	Customer Name: Document/Rev: 00 Specification Sheet: 1 of 3 Date of Recognition: Jan./02/2020
REV	DESCRIPTION	APPD	DATE					

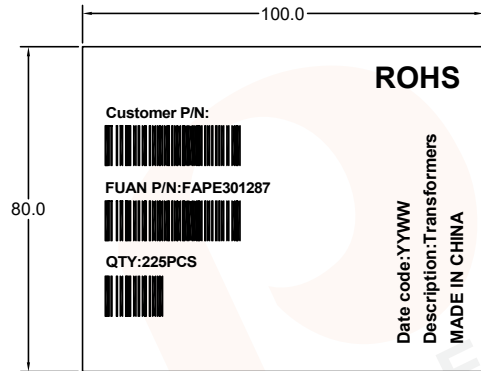
P/N: FAPE301287



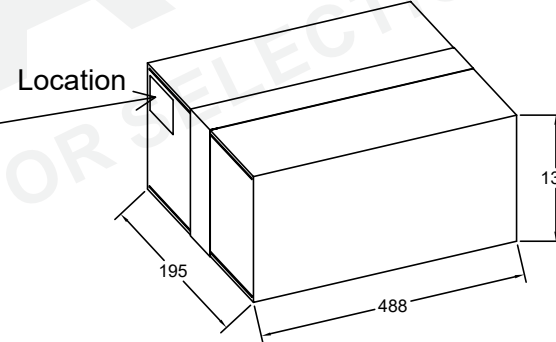
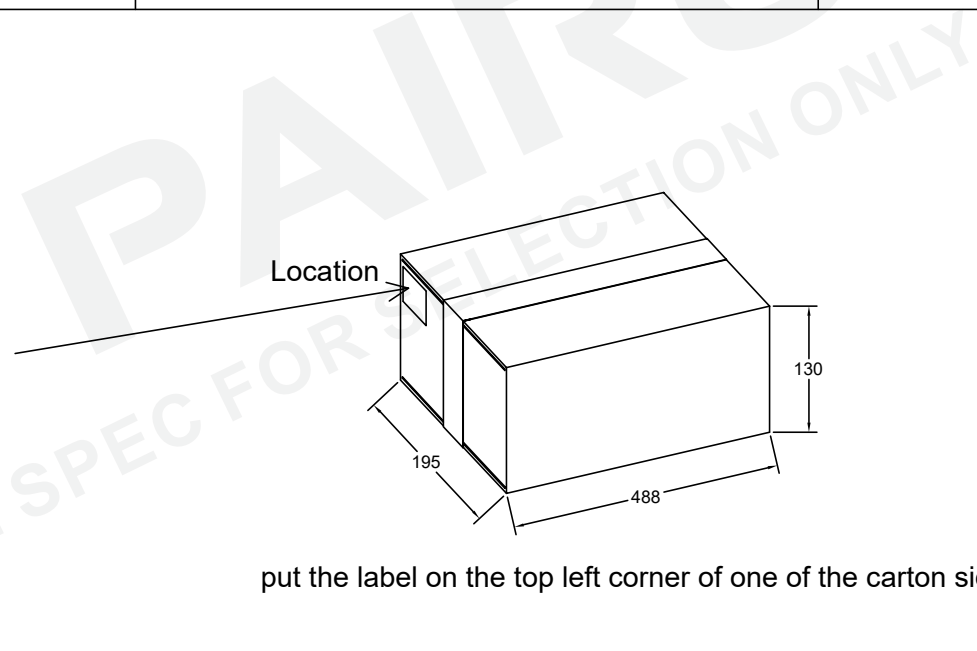
List of UL Certificate:

No.	Part Name	Mat'l Description	Supplier	UL Number
1	Bobbin	EI30*12.5/PBT(Black)	Chang Chun Plastics Co Ltd	E59481
2	Case	CASE-EI30*12.5/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				

Packaging Specification:



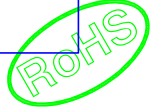
Label of outer



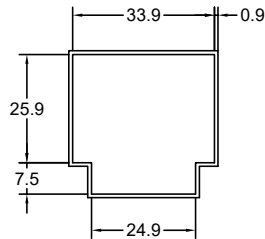
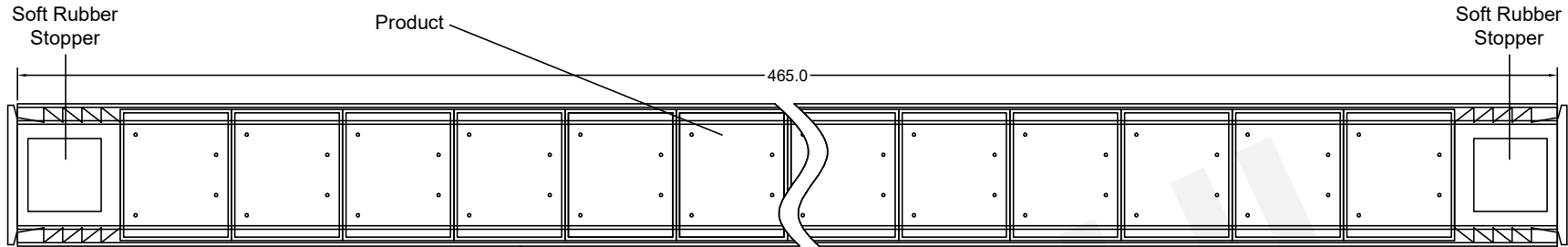
put the label on the top left corner of one of the carton sides

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REV	DESCRIPTION	APPD	DATE					

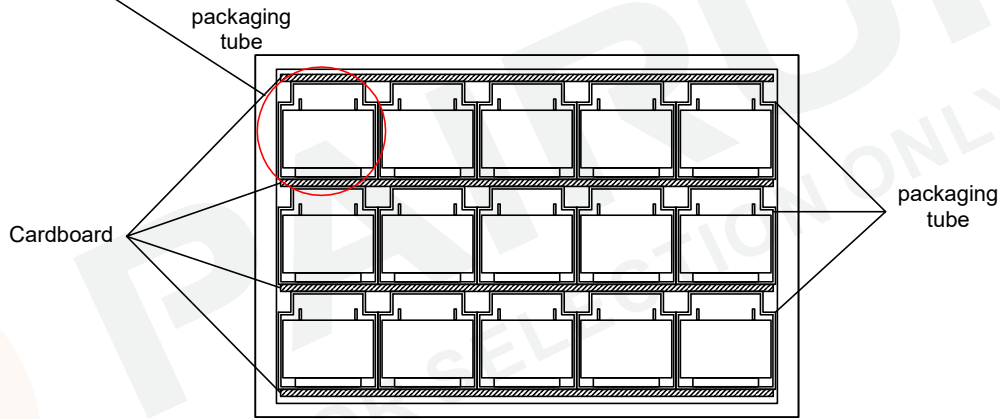
P/N: FAPE301287



Packing Method:



Size of packaging tube:
465mm*35.7mm*35.2mm
(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)
3.0	15.0	225.0	82.0	97.12	15.00	20.54	488*195*130

REV	DESCRIPTION	APPD	DATE

Tianchang Fuan Electronic Co Ltd
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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
1.50W Encapsulated Transformer
For EI30*12.5,230VAC Input 50/60Hz
Material Number: A223012XS020

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