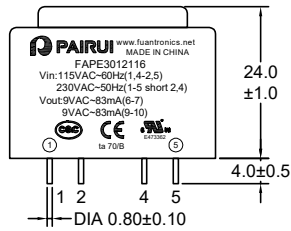


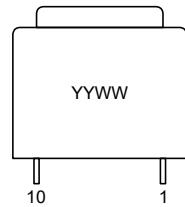
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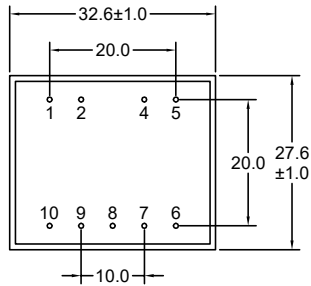
Outline Dimensions(Unit:mm)



Front View



Side View



Bottom View

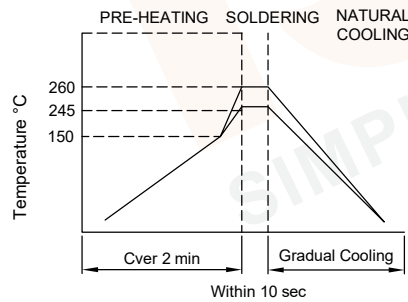


Top View

Note:

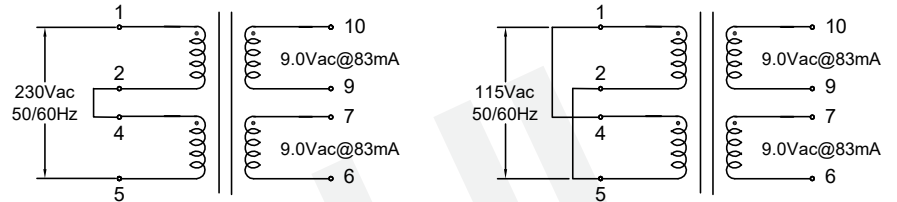
1.Remove Pins 3.

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 short2,4)
or Input 115Vac 60Hz to (1,4-2,5):
Excitation current(Ix):12mA Max.
Output: Vo(6-7)=14.5Vac Typ(No-load).
Vo(9-10)=14.5Vac Typ(No-load).
VL(6-10 short7,9)=18.0Vac±5%(Series@83mA).
VL(6,9-7,10)=9.0Vac±5%(Parallel@166mA).
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.

				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*12.5,2*115VAC Input 50/60Hz Material Number: A223012XS310	Customer Name: Document/Rev: 00 Specification Sheet: 1 of 3 Date of Recognition: Jan./06/2020
REV	DESCRIPTION	APPD	DATE					

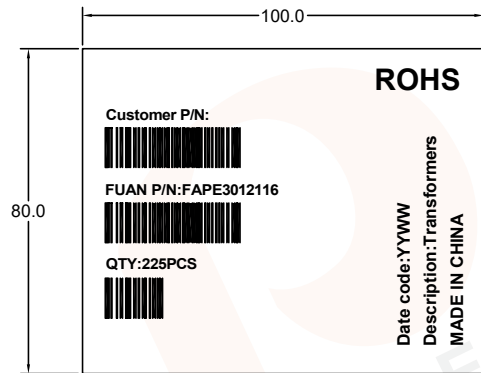
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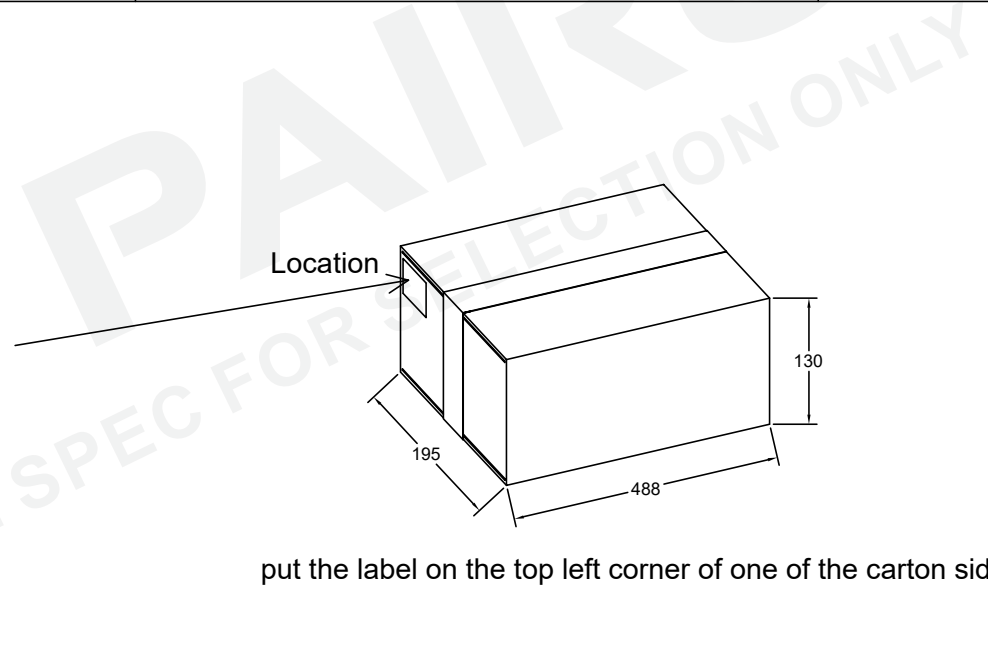
List of UL Certificate:

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



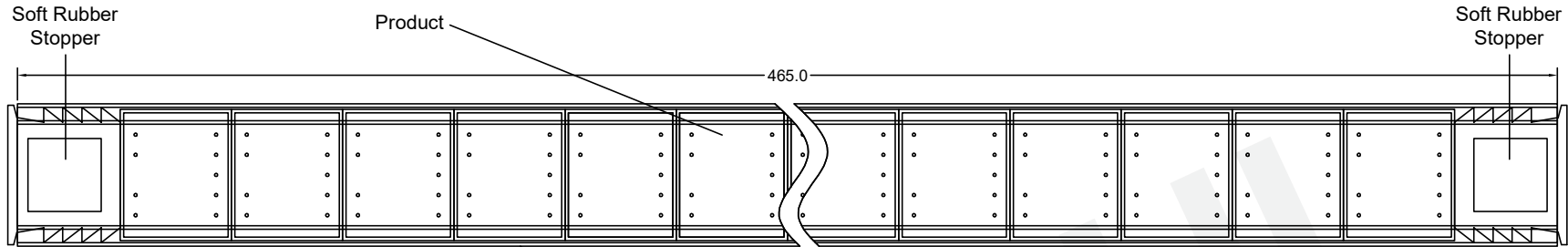
put the label on the top left corner of one of the carton sides

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REV	DESCRIPTION	APPD	DATE					

P/N: FAPE3012116



Packing Method:



Size of packaging tube:
465mm*35.7mm*35.2mm
(Length * Width * Height)

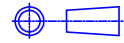


Carton Box Side View

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

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(.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*12.5,2*115VAC Input 50/60Hz
Material Number: A223012XS310

Customer Name:
Document/Rev: 00
Specification Sheet: 3 of 3
Date of Recognition: Jan./06/2020