

Characteristics:

- 1. Vacuum epoxy resin encapsulated, 100℃ /6 hours high temperature aging, long woking life 20 years and with high delectric strength
- 2. High quality H18 laminated silicon steel, low temperature rise, high efficiency
- 3. PBT engineering plastic, environmental protection, flame retardant, 120 degrees no deformation
- 4. Reasonable structure, convenient installation, low noise, strong seismic, sealed waterproof, moisture-proof



Technical index:

Mounting type: PCB

Flame resistance : UL94-V0

Insulation class: B

Operation temperature: -30℃~+70℃

Work frequency: 50Hz~60Hz

Dielectric strength: Pri/Sec. 3.75KV 50Hz 1min 5mA, Sec/Sec 500V 50Hz 1min 5mA

Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

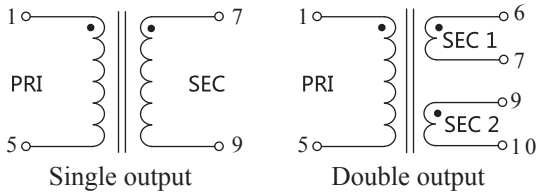
Primary voltage	110/220/230/380	V
Primary voltage range	±10	%
Voltage regulation	≤25	%
Power	1.5	VA
Temperature rising	≤11	℃
No-load loss	≤0.37	W
Weight	81.5	g

Standard output parameter table:

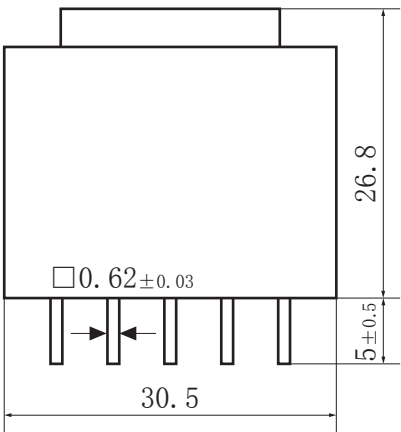
(Factory test is based on the full-load votage)

Secondary voltage		Secondary no-load voltage		Secondary full-load current	
Single	Double	Single	Double	Single	Double
6V	2×6V	8V	2×8	250mA	2×125mA
7.5V	2×7.5V	10V	2×10	200mA	2×100mA
9V	2×9V	12V	2×12	166mA	2×83mA
12V	2×12V	16V	2×16	125mA	2×62.5mA
15V	2×15V	20V	2×20V	100mA	2×50mA
18V	2×18V	24V	2×24	83mA	2×41.5mA
24V	2×24V	32V	2×32	62mA	2×31mA

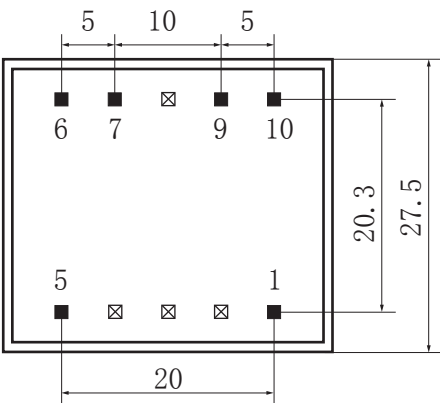
Schematic diagram:



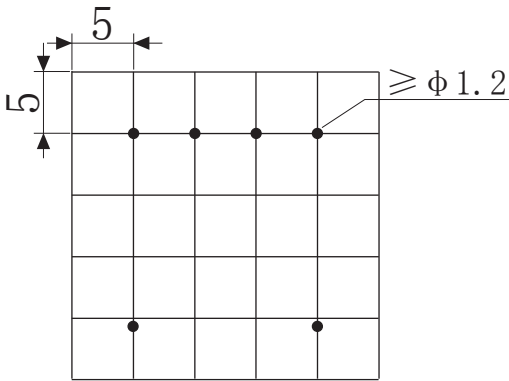
Dimension (in mm±0.5) :



Front view

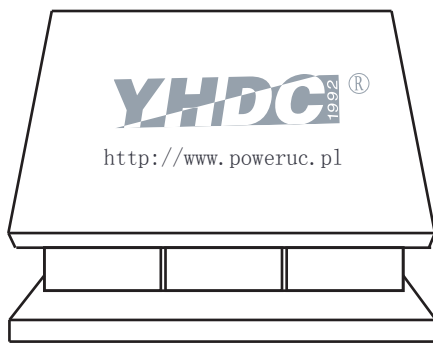


Bottom view

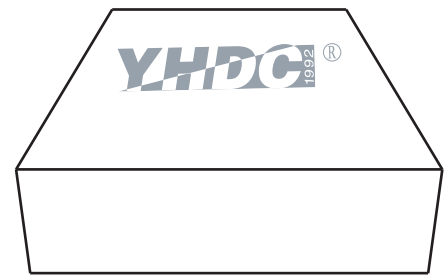


PCB location instance

Package



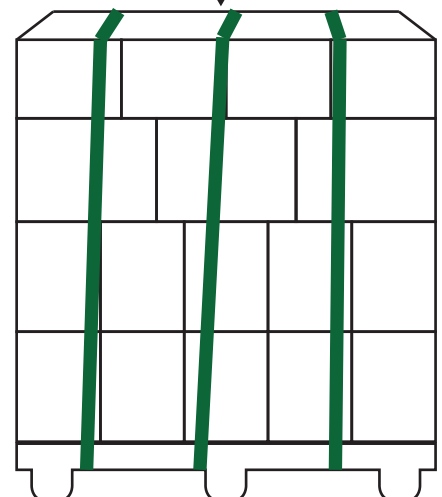
30 PCS/box



8 boxes/Carton



44 cartons/pallet



Package	Each one	About 81.5g	1 pcs
	Each box	About 2.54Kg	30 pcs
	Each carton	About 20.8Kg	240 pcs
	Each pallet	About 927.2Kg	10560 pcs

Note: The above packaging (large volume) is for reference only, the actual packaging is subject to production and delivery.