

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)

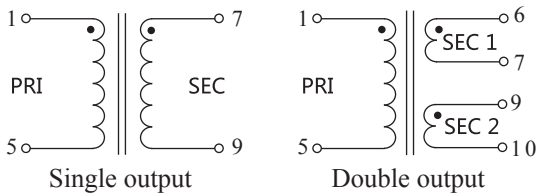
Primary voltage	110/220/230/380	V
Primary voltage range	±10	%
Voltage regulation	≤27	%
Power	1.4	VA
Temperature rising	≤12	℃
No-load loss	≤0.25	W
Weight	82.5	g

Standard output parameter table:

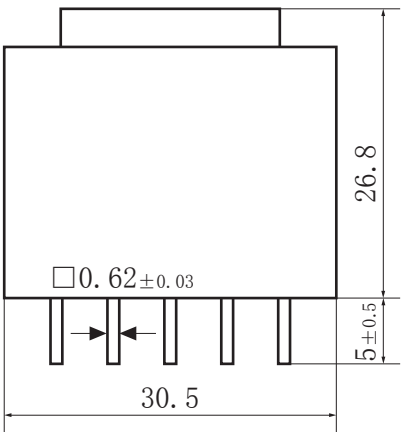
(Factory test is based on the full-load vottage)

Secondary voltage		Secondary no-load voltage		Secondary full-load current	
Single	Double	Single	Double	Single	Double
6V	2×6V	8.2V	2×8.2V	233mA	2×117mA
7.5V	2×7.5V	10.3V	2×10.3V	187mA	2×93mA
9V	2×9V	12.3V	2×12.3V	156mA	2×78mA
12V	2×12V	16.4V	2×16.4V	117mA	2×58mA
15V	2×15V	20.5V	2×20.5V	93mA	2×47mA
18V	2×18V	24.7V	2×24.7V	78mA	2×29mA
24V	2×24V	32.9V	2×32.9V	58mA	2×29mA

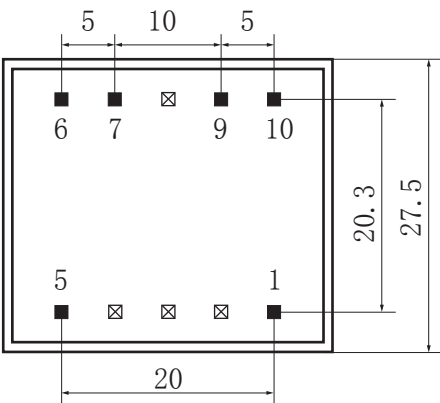
Schematic diagram:



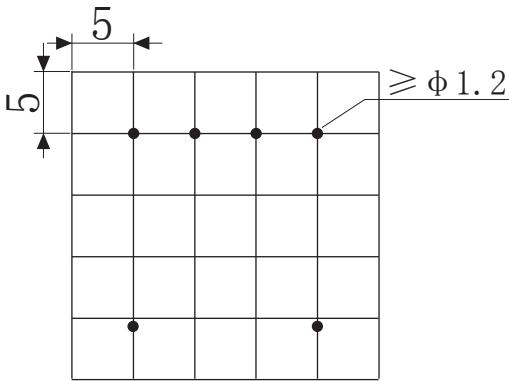
Dimension (in mm±0.5) :



Front view

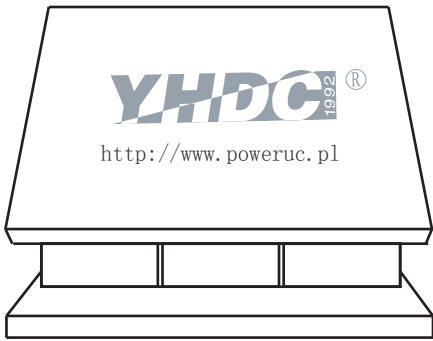


Bottom view

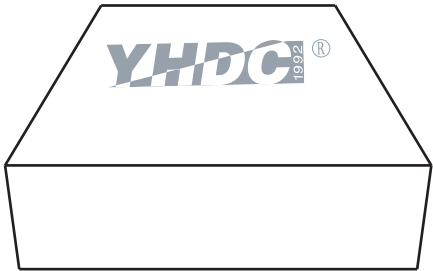


PCB location instance

Package



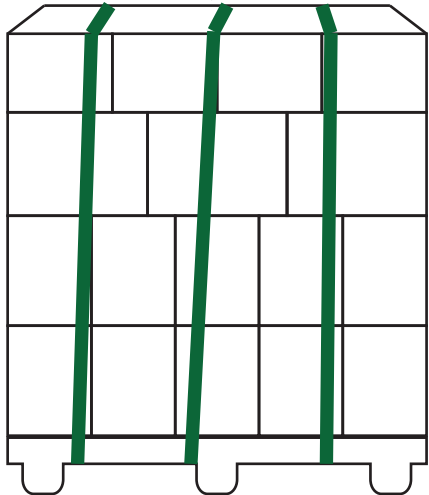
30 PCS/box



8 boxes/Carton



44 cartons/pallet



Package	Each one	About 82.5g	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.