

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

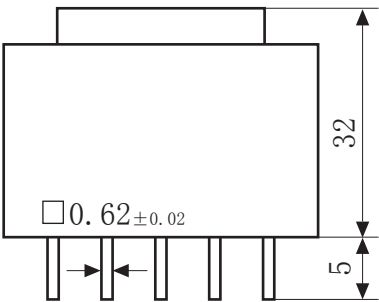
Technical index:

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

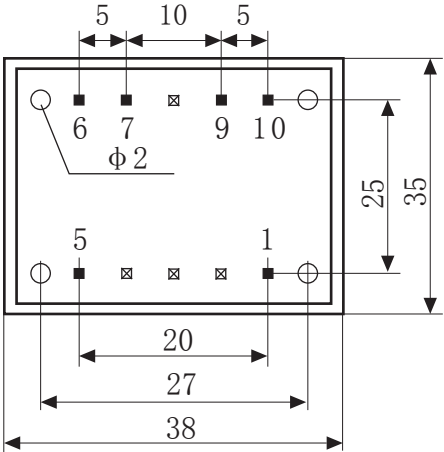
Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

Primary voltage	110/220/230/380	V
Primary voltage range	±10	%
Voltage regulation	≤30	%
Power	3.5	VA
Temperature rising	≤22	℃
No-load loss	≤0.7	W
Weight	150	g

Dimension (in mm±0.5) :



Front view



Bottom view



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	6V×2	8.2V	8.2V×2	583mA	291.5mA×2
7.5V	7.5V×2	10.4V	10.4V×2	466mA	233mA×2
9V	9V×2	12.4V	12.4V×2	388mA	194mA×2
12V	12V×2	16.6V	16.6V×2	291mA	145.5mA×2
15V	15V×2	19V	19V×2	233mA	116.5mA×2
18V	18V×2	23V	23V×2	194mA	97mA×2
24V	24V×2	33.1V	33.1V×2	145mA	72.5mA×2

Schematic diagram:

