

Characteristics:

1. Vacuum epoxy resin encapsulated, 100℃ /6 hours high temperature aging, long working life 20 years and with high dielectric 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℃~+40℃

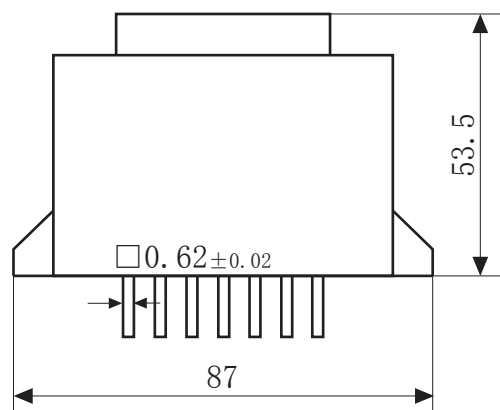
Work frequency: 50Hz~60Hz

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

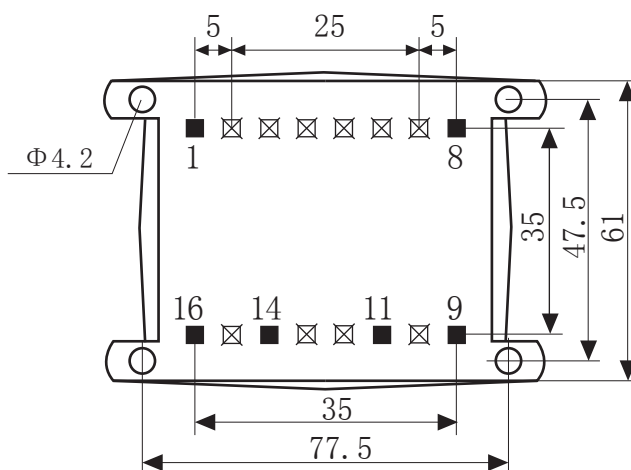
Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

Primary voltage	110V	220V	230V	380V	unit
Primary voltage range	± 10				%
Power	45				VA
Voltage regulation	≤ 13				%
Temperature rise	≤ 30				℃
No-load loss	≤ 2				W
Weight	850				g

Dimension (in mm±0.5) :



Front view



Bottom view

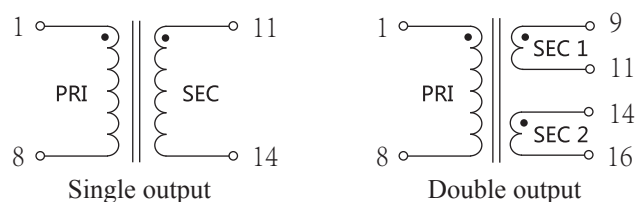


Standard output parameter table:

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

Secondary voltage		Secondary no-load voltage		Secondary full-load current	
Single	Double	Single	Double	Single	Double
6V	6V×2	6.9V	6.9V×2	7.5A	3.75A×2
7.5V	7.5V×2	8.6V	8.6V×2	6A	3A×2
9V	9V×2	10.3V	10.3V×2	5A	2.5A×2
12V	12V×2	13.8V	13.8V×2	3.75A	1.88A×2
15V	15V×2	17.2V	17.2V×2	3A	1.5A×2
18V	18V×2	20.7V	20.7V×2	2.5A	1.25A×2
24V	24V×2	27.5V	27.5V×2	1.88A	0.94A×2

Schematic diagram:



No needles in the rest of the position