

**Characteristics:**

1. Vacuum epoxy resin encapsulated, 100°C / 6 hours high temperature aging, long working life 20 years and with high dielectric strength
2. EI laminated silicon steel adopt seam welding technology, 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

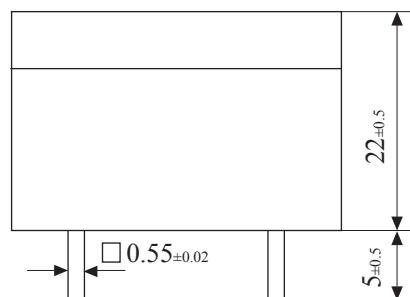
Operation temperature: -30°C ~ +70°C

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)

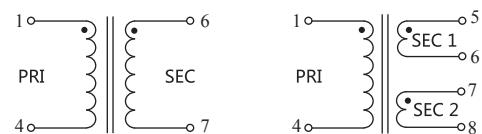
Primary voltage	110/220/230	V
Primary voltage range	±10	%
Voltage regulation	≤44	%
Power	0.6	VA
Temperature rising	≤18	°C
No-load loss	≤0.15	W
Weight	40	g

**Dimension (in mm±0.5) :**

Front view

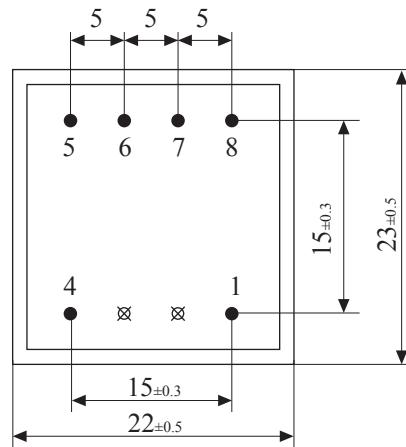
**Standard output parameter table:**  
 ( Factory test is based on the full-load voltage )

Secondary voltage			Secondary no-load voltage		
Single	Double	Single	Double	Single	Double
6V	6V×2	10V	10.4V×2	100mA	50mA×2
7.5V	7.5V×2	12.6V	13.5V×2	80mA	40mA×2
9V	9V×2	14.4V	16V×2	66mA	33mA×2
12V	12V×2	20V	20.5V×2	50mA	25mA×2
15V	15V×2	26.1V	27V×2	40mA	20mA×2
18V	18V×2	30.4V	31V×2	33mA	16.5mA×2
24V	24V×2	36.8V	38V×2	25mA	12mA×2

**Schematic diagram:**

Single output

Double output



Bottom view