

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

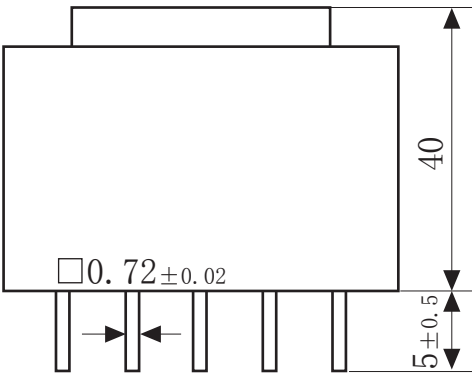
Technical index:

- Mounting type: PCB
- Flame resistance : UL94-V0
- Insulation class: B
- Operation temperature: -30℃~+40℃
- Work frequency: 50Hz~60Hz
- Dielectric strength: Pri/Sec. 3.75KV 50Hz 1min 5mA,Sec/Sec 500V 50Hz 1min 5mA

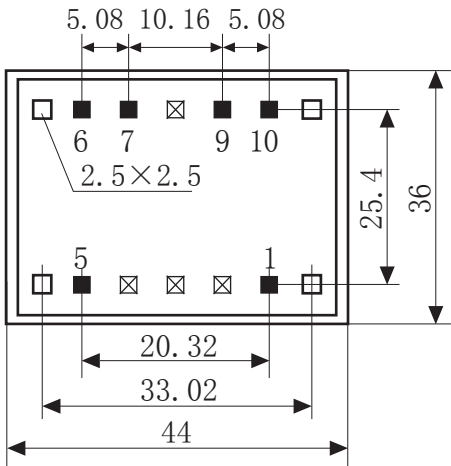
Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

|                       |                 |    |
|-----------------------|-----------------|----|
| Primary voltage       | 110/220/230/380 | V  |
| Primary voltage range | ±10             | %  |
| Voltage regulation    | ≤19             | %  |
| Power                 | 8               | VA |
| Temperature rising    | ≤22             | ℃  |
| No-load loss          | ≤0.8            | W  |
| Weight                | 245             | g  |

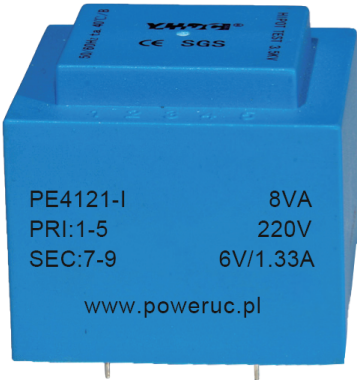
Dimension (in mm±0.5) :



Front view



Bottom view



Standard output parameter table:

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

| Secondary voltage |        | Secondary no-load voltage |         | Secondary full-load current |           |
|-------------------|--------|---------------------------|---------|-----------------------------|-----------|
| Single            | Double | Single                    | Double  | Single                      | Double    |
| 6V                | 6V×2   | 7.2V                      | 7.2V×2  | 1333mA                      | 666.5mA×2 |
| 7.5V              | 7.5V×2 | 9V                        | 9V×2    | 1066mA                      | 533mA×2   |
| 9V                | 9V×2   | 11.2V                     | 11.2V×2 | 888mA                       | 444mA×2   |
| 12V               | 12V×2  | 14.4V                     | 14.4V×2 | 666mA                       | 333mA×2   |
| 15V               | 15V×2  | 18V                       | 18V×2   | 533mA                       | 266.5mA×2 |
| 18V               | 18V×2  | 22.2V                     | 22.2V×2 | 444mA                       | 222mA×2   |
| 24V               | 24V×2  | 28.9V                     | 28.9V×2 | 333mA                       | 166.5mA×2 |

Schematic diagram:

