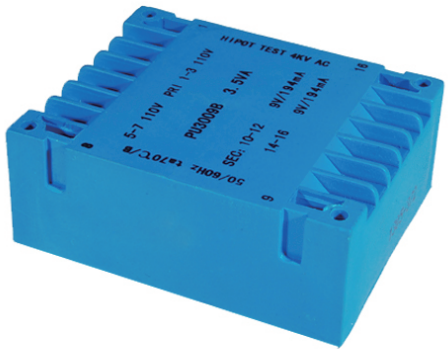
PU series flat type isolation transformer

Model:PU3009B



Characteristics:

PCB mounting,low mounting height,Input:double 110V/double 115V(or producing as customerized).

Technical Index:

Mounting type：PCB

Flame resistance ： UL94-V0

Isulation class：B

Operation temperature：-30℃～+70℃

Work frequency：50Hz～60Hz

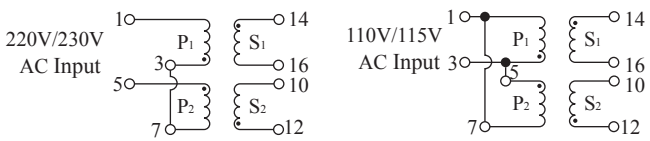
Dielectric strength：4KV 50Hz 1min

Technical Parameters table:

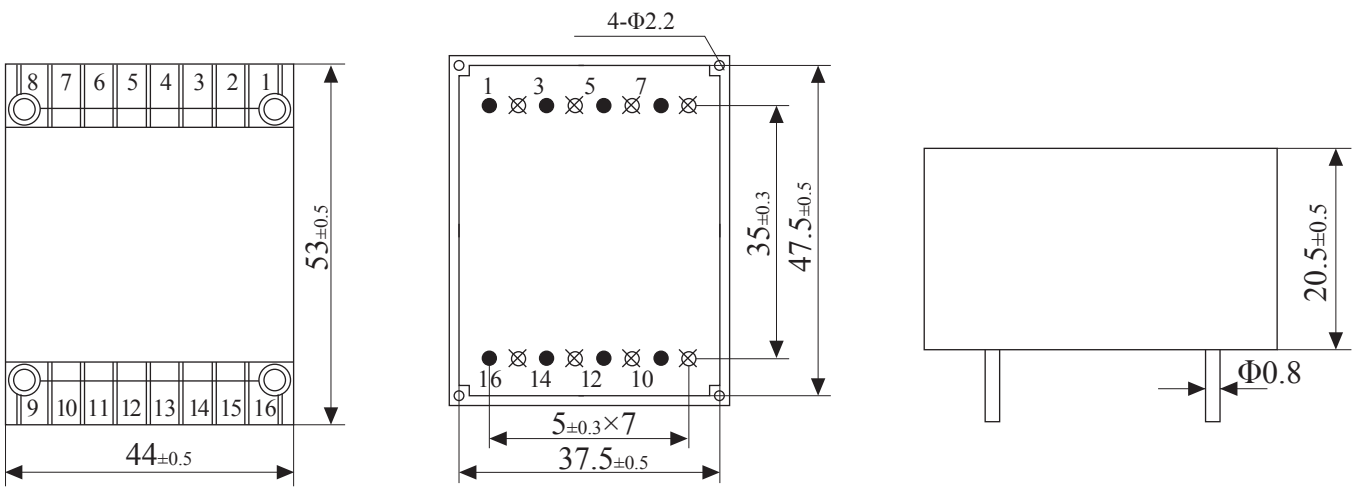
Primary voltage	110×2/115×2	V
Pirmary voltage range	±10	%
Voltage regulation	≤40	%
Power	4	VA
Temperature rising	≤20	℃
No load loss	≤0.5	W
weight	140	g

Secondary voltage	Secondary no load voltage	Secondary full load current
6V×2	8.04V×2	333mA×2
7.5V×2	10V×2	267mA×2
9V×2	12V×2	222mA×2
12V×2	16V×2	167mA×2
15V×2	20.1V×2	133mA×2
18V×2	24.1V×2	111mA×2
24V×2	32.1V×2	83mA×2

Schematic Diagram:



Dimension（in mm）：



Top View　　Bottom View　　Side View