PU series flat type isolation transformer

Model:PU4820B



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℃～+40℃

Work frequency：50Hz～60Hz

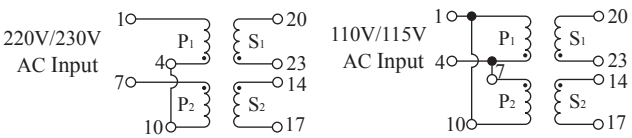
Dielectric strength：4KV 50Hz 1min

Technical Parameters table:

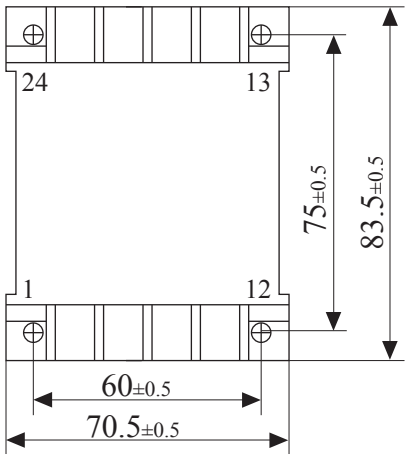
Primary voltage	110×2/115×2	V
Pirmary voltage range	±10	%
Voltage regulation	≤13	%
Power	40	VA
Temperature rising	≤25	℃
No load loss	≤2	W
weight	750	g

Secondary voltage	Secondary no load voltage	Secondary full load current
6V×2	7.3V×2	3.33A×2
7.5V×2	8.6V×2	2.67A×2
9V×2	10.8V×2	2.22A×2
12V×2	14.3V×2	1.67A×2
15V×2	17.7V×2	1.33A×2
18V×2	21.7V×2	1.11A×2
24V×2	27.5V×2	0.83A×2

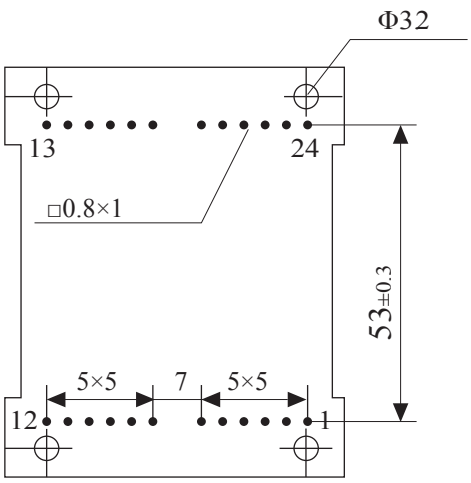
Schematic Diagram:



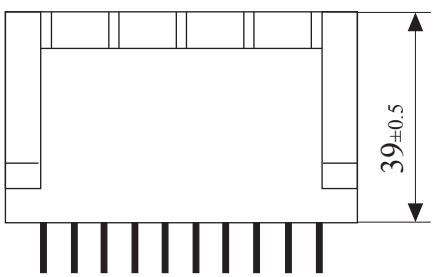
Dimension（in mm）：



Top View



Bottom View



Side View