

Model:TA8350(P)-250

Characteristics:

Epoxy resin encapsulated, mini outline size, fully enclosed.

Technical index:

Mounting type: PCB

Material of the core: Nanocrystalline

Flame resistance: UL94-V0

Execution standard: GB1208-2006

Operating temperature: $-35^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Storage temperature: $-45^{\circ}\text{C} \sim +95^{\circ}\text{C}$

Frequency range: 20Hz-20KHz

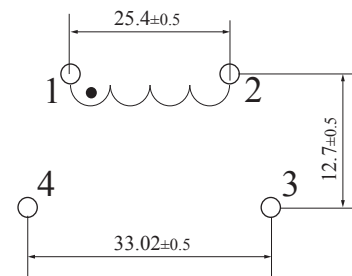
Dielectric strength: $\geq 3.5\text{KV}$ 50Hz 1min



Electrical parameters:

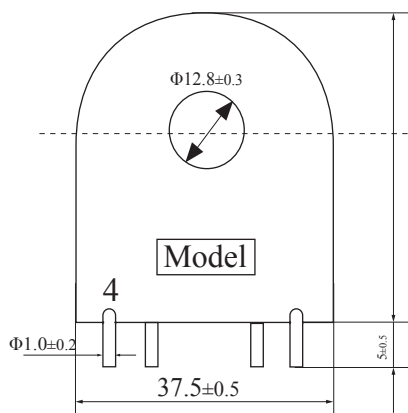
Rated input	0-60	A
Max.input	240	A
Rated output	0-24	mA
Turns ratio	1: 2500	
Accuracy	± 1	%
Linearity	≤ 0.2	%
Phase difference	$\leq 15'$	
max: Max. sampling resistance	300	Ω
Weight	42	g

Pareto diagram of welding needles



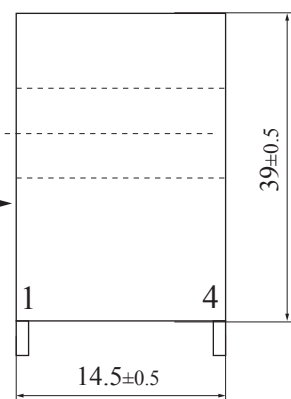
Model	H	I	J
TA8350	25.4	33.02	12.7
TA8350P	15.24	19.5	13
tolerance	± 0.5	± 0.5	± 0.5

Dimensions (in mm) :



Front view

Epoxy surface



Side view

IP
← Wire direction