Primary core built-in type current transformer

Model:TA24E-01



Characteristics:

Primary coil built-in, PCB welded; electric control system current feedback, replay protecting, power monitoring. The material of the core: EI24 silicon steel sheet.

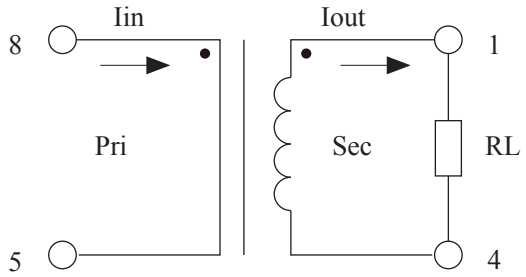
Technical index:

Mounting type：PCB
Material of the core：Silicon steel sheet
Flame resistance：UL94-V0
Execution standard：GB1208-2006
Operating temperature：-35℃～+85℃
Storage temperature：-45℃～+95℃
Frequency range：20Hz-20KHz
Dielectric strength：3KV 50Hz 1min

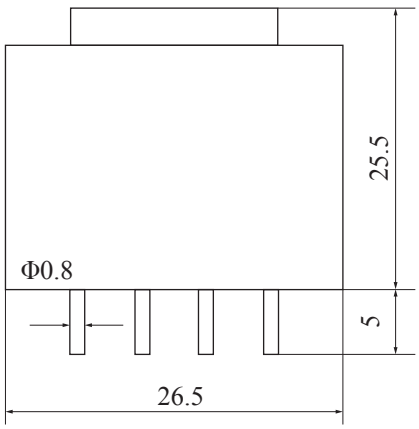
Electrical parameters:

Rated input	0-2	A
Max.input		A
Rated output	0-2	mA
Turns ratio	5：5000	
Accuracy	±1	%
Linearity	≤0.5	%
Phase difference		
max：Max. sampling resistance	1	KΩ
Weight	41.3	g

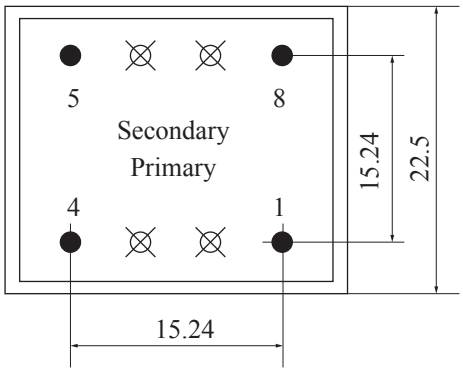
Schematic diagram:



Dimensions（in mm）：



Front view



Bottom view