

- Mini-Precision Current Transformer
- Good linearity over the entire range
- Ideal for Current Measurement, Monitoring & Protection Applications
- Operating Temp: -40°C to +85°C
- Storage Temp: -45°C to +90°C
- Dielectric Withstanding Voltage (Hi-pot): 4KVrms/1mA/1min
- Insulation Resistance: DC500V/100MΩ min
- Made with UL Approved Materials



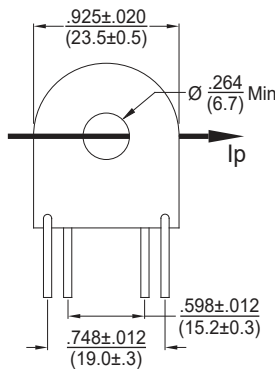
Electrical Specifications	
Rated Primary Current (Amp) 50/60Hz	5nom (0.01~40A max)
Turns Ratio	Np:Ns = 1:2500
Current Ratio	5A / 2mA
Winding DC Resistance at 20°C	155Ω Max
Accuracy @ RL≤10Ω	0.1%
Phase error from 100% to 5% of rated current	≤5'

UL Material Listing	
Enclosure UL File E107536	PBT UL94V-0
Epoxy UL File E222812	9001A/9001B UL94V-0
Wire UL File E201757	UEW/U2/MW75-C 130°C

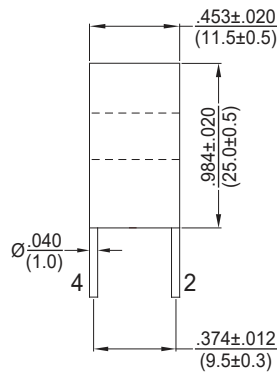
All specifications subject to change without notice.

**MECHANICAL**

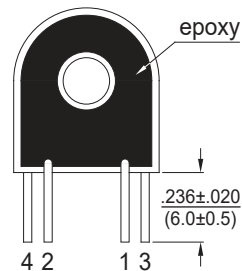
Dimensions:  $\frac{\text{inch}}{\text{mm}}$



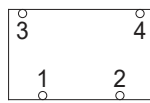
Front View



Side View



Rear View



Bottom View

**TEST CIRCUIT**

