

The ECU07 series are mini-precision current transformers. The CT is small size, PCB mounting and low cost

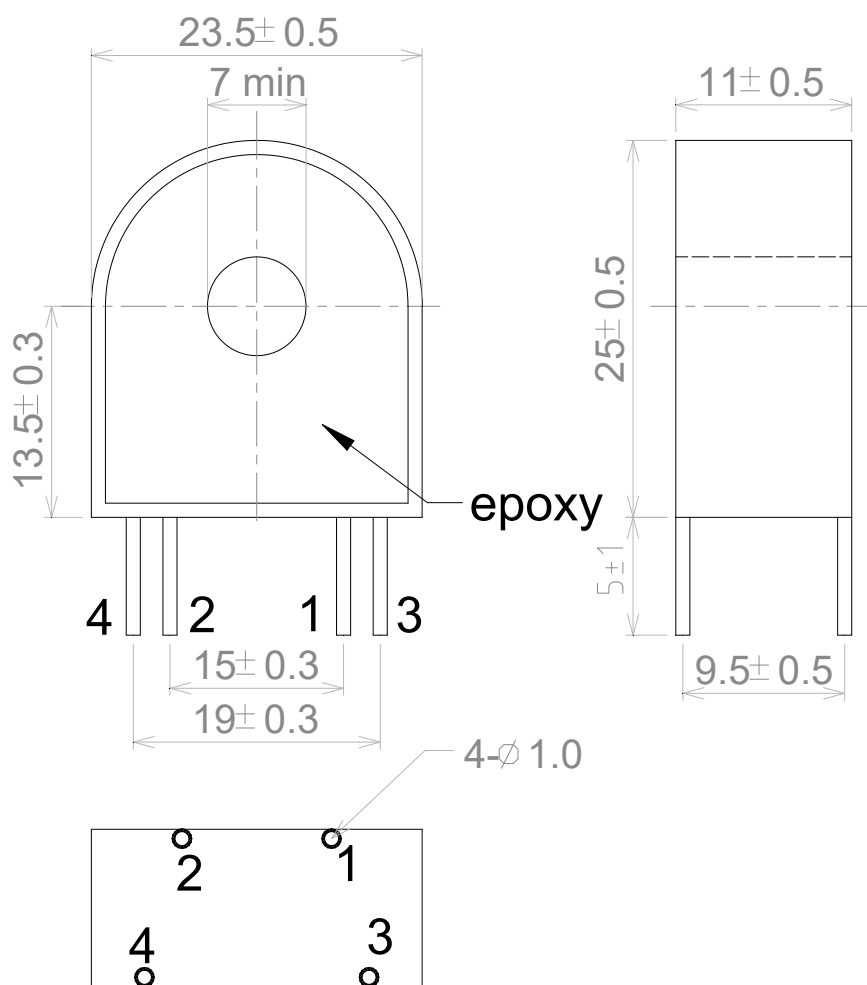


Electrical Specifications

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
ECU07-05	5 A	CURRENT OUTPUTS @ 5mA, 10mA, 15mA, 20mA,40mA,50mA (can be customized by customer)
ECU07-10	10 A	
ECU07-20	20 A	
ECU07-30	30 A	
ECU07-60	60 A	



Mechanical Dimensions in mm



APPLICATIONS

- Energy and sub-metering products
- Electrical load monitoring
- Network equipment
- Instruments and sensors
- Control systems
- Go GREEN initiatives

FEATURES

- 0.275" window opening (ID)
- Custom design Turns-Ratio available
- Rigid housing case with UL 94V-0 durable plastic
- PCB Mount
- Approximate weight 15g

SPECIFICATIONS

- Standard Input Current 0.01-60A
- Frequency 50Hz — 400Hz
- Standard accuracy 0.1,0.2,0.5
- Insulation Voltage 4000 Vac/1min
- Operating Temp. -40°C to +65°C
- Storage Temp. -45°C to +90 °C
- ANSI C57.13 and IEC61869-2 Standards

Connection Diagram

