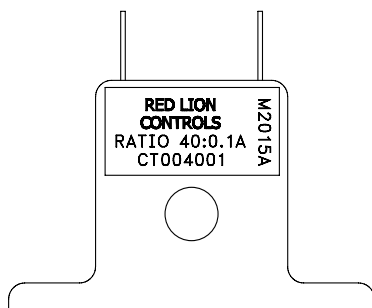


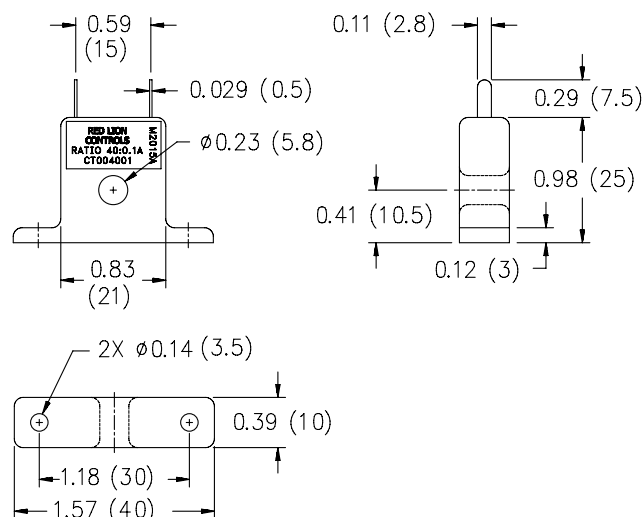
**MODEL CT004 - CURRENT TRANSFORMER****DESCRIPTION**

The CT004 is intended for use with temperature controllers for monitoring heater current. The CT004 is suitable for general purpose AC current monitoring applications up to 40 Amps.

SPECIFICATIONS

1. **CURRENT RATIO:** 40:0.1A
2. **MAX HEATER CURRENT:** 50 A.
3. **DIELECTRIC STRENGTH:** 1000 VAC (For 1 minute)
4. **VIBRATION RESISTANCE:** 50 Hz (Approx. 10 G)
5. **TERMINALS:** Solder type
6. **WINDOW DIAMETER:** 0.228" (5.8 mm).
7. **WEIGHT:** 0.406 oz (11.5 g).

Notes: Refer to the instruction manual of the temperature controller for connection information and max. heater current allowable by the temperature controller.

DIMENSIONS In inches (mm)**ORDERING INFORMATION**

MODEL NO.	CURRENT RATIO	PART NUMBER
CT004	40 : 0.1 A	CT004001