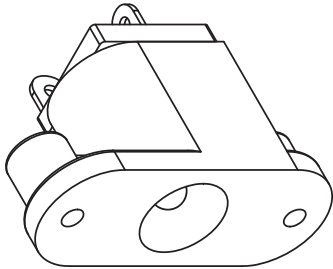
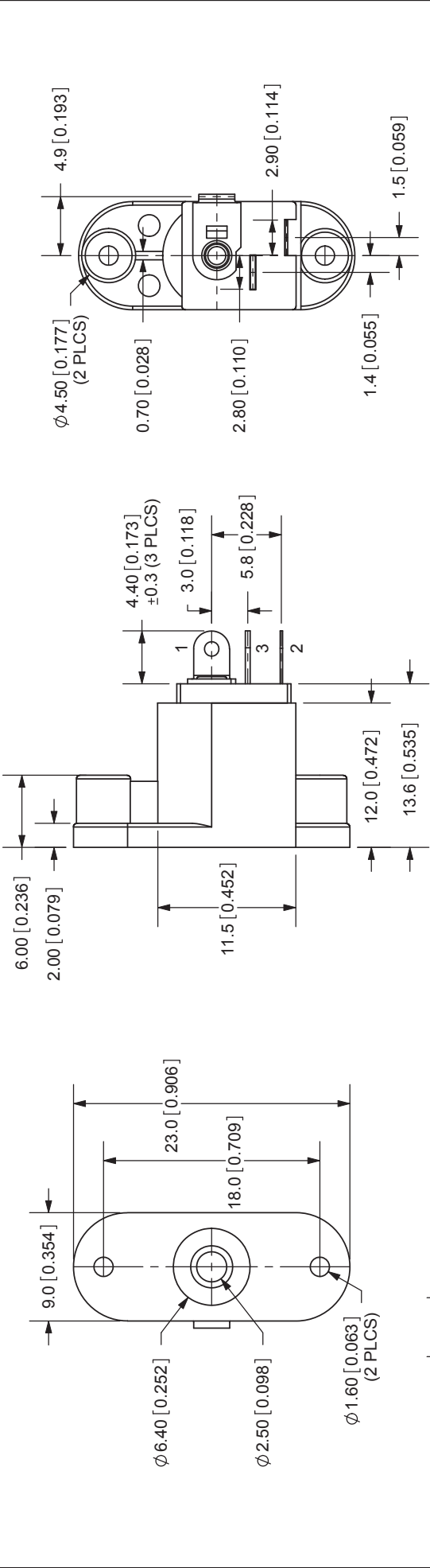


| REV. | DESCRIPTION | DATE      |
|------|-------------|-----------|
| A    | NEW DRAWING | 7/30/2007 |



**RoHS**

TOLERANCE:  
X.X $\pm$ 0.2mm  
X.XX $\pm$ 0.1mm  
X.XXX $\pm$ 0.05mm

**CUI INC**

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Tualatin, OR 97062  
Phone: 503-612-2300  
800-275-4899  
Fax: 503-612-2383  
Website: www.cui.com

**DC POWER JACK**

**PJ-039B**

**ZRJ**

**REV: A**

**UNITS: MM [INCHES]**

**SCALE: 2:1**

**SPECIFICATIONS:**

RATING: 16V DC @ 2.5A

CONTACT RESISTANCE: 50m OHMS MAX

INSULATION RESISTANCE: 100M OHMS MIN: 500V DC

VOLTAGE WITHSTAND: 500V AC R.M.S. FOR 1 MINUTE

LIFE: 5,000 CYCLES

OPERATING TEMP: -25° ~ +85°C

| CENTER PIN | MATERIAL     | PLATING |
|------------|--------------|---------|
| TERMINAL 1 | Copper       | Nickel  |
| TERMINAL 2 | Brass        | Tin     |
| TERMINAL 3 | Copper Alloy | Tin     |
| BODY       | Brass        | Tin     |
|            | PBT          |         |

**MODEL NO. PJ-039B**

**SCHEMATIC**

**CENTER PIN DIAMETER 2.5mm Dia.**

**PC FILE NAME: PJ-039B**

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