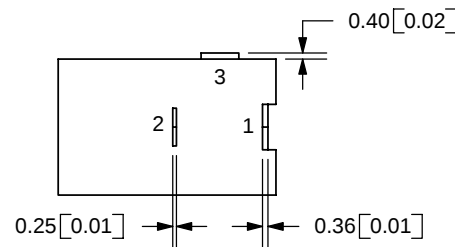
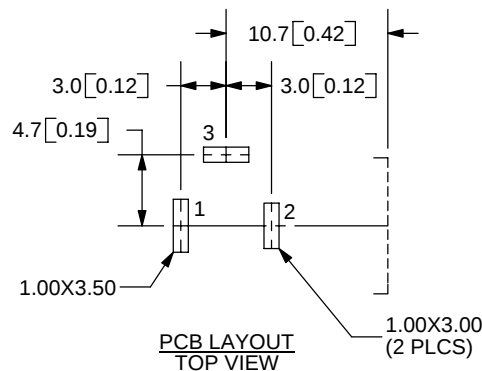
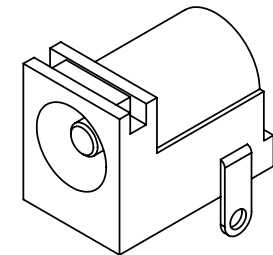
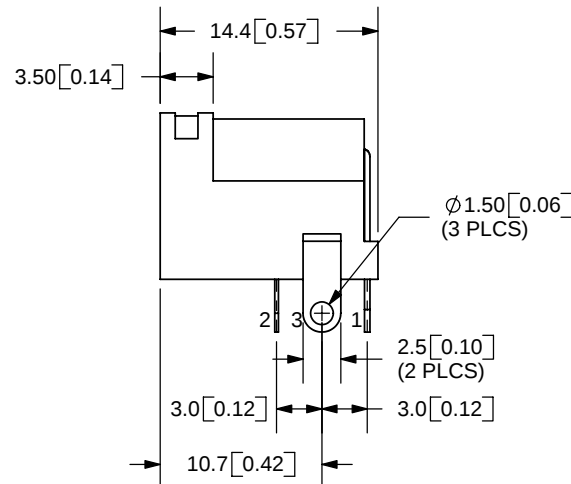
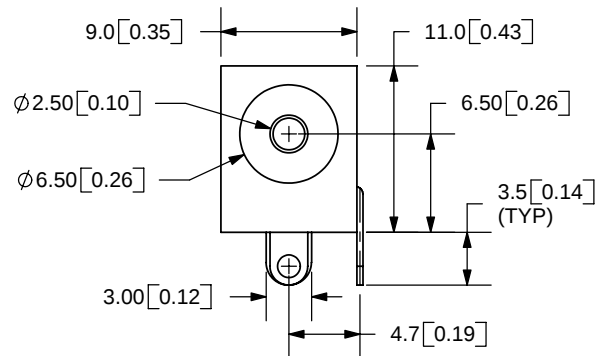


| REV. | DESCRIPTION                  | DATE      |
|------|------------------------------|-----------|
| A    | NEW DRAWING                  | 4/17/2006 |
| B    | Changed pin thickness layout | 8/31/2006 |



TOLERANCE:  
X.X ±0.2mm  
X.XX ±0.1mm  
X.XXX ±0.05mm



| MODEL NO. | PJ-002B |
|-----------|---------|
| SCHEMATIC |         |

CENTER PIN DIAMETER 2.5mm Dia.

**SPECIFICATIONS:**  
RATING: 16V DC @ 2.5A  
CONTACT RESISTANCE: 50m OHMS MAX  
INSULATION RESISTANCE: 50M OHMS MIN: 100V DC  
VOLTAGE WITHSTAND: 500V AC R.M.S. FOR 1 MINUTE  
LIFE: 5,000 CYCLES

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

|                      |  |                                                                                                                               |  |
|----------------------|--|-------------------------------------------------------------------------------------------------------------------------------|--|
|                      |  | 20050 SW 112th Ave.<br>Tualatin, OR 97062<br>Phone: 503-643-4899<br>800-275-4899<br>Fax: 503-372-1266<br>Website: www.cui.com |  |
| TITLE: DC POWER JACK |  | REV: B                                                                                                                        |  |
| PART NO. PJ-002B     |  | UNITS: MM [INCHES]                                                                                                            |  |
| DRAWN BY: ZRJ        |  | APPROVED BY:                                                                                                                  |  |
|                      |  | SCALE: 2:1                                                                                                                    |  |

PC FILE NAME:  
PJ-002B

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