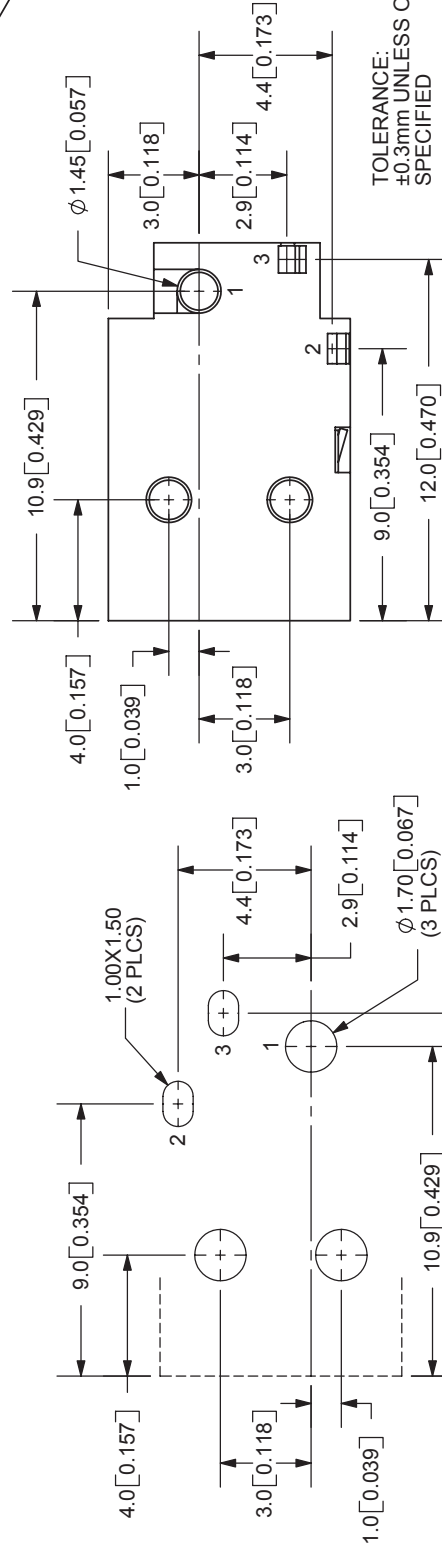
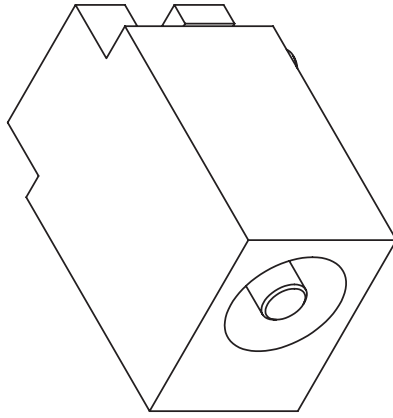
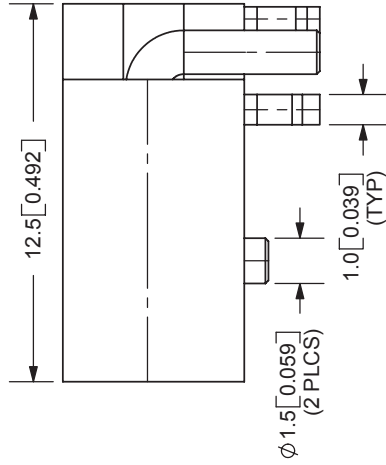
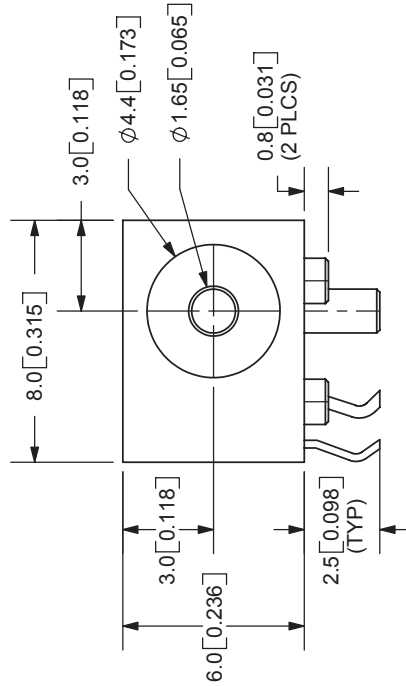


| REV. | DESCRIPTION | DATE      |
|------|-------------|-----------|
| A    | NEW DRAWING | 5/17/2006 |



TOLERANCE:  
±0.3mm UNLESS OTHERWISE  
SPECIFIED



9615 SW Allen Blvd., Ste. 103  
Beaverton, OR 97005  
Phone: 503-643-4899  
800-275-4899  
Fax: 503-372-1266  
Website: www.cui.com

**SPECIFICATIONS:**  
RATING: 12V DC @ 1A  
CONTACT RESISTANCE: 30m 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: -20° ~ +85°C

| MODEL NO. | PJ-016 |
|-----------|--------|
| SCHEMATIC |        |

CENTER PIN DIAMETER 1.65mm

| MATERIAL   | PLATING         |
|------------|-----------------|
| CENTER PIN | Brass           |
| TERMINAL 1 | Brass           |
| TERMINAL 2 | Phosphor Bronze |
| TERMINAL 3 | Brass           |
| HOUSING    | PBT             |

|                      |                    |
|----------------------|--------------------|
| TITLE: DC POWER JACK | REV: A             |
| PART NO: PJ-016      | UNITS: MM [INCHES] |
| DRAWN BY: ZRJ        | APPROVED BY:       |
| SCALE: 4:1           |                    |