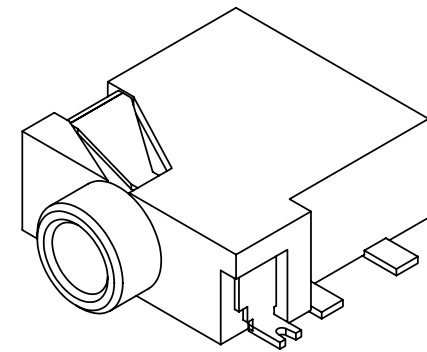
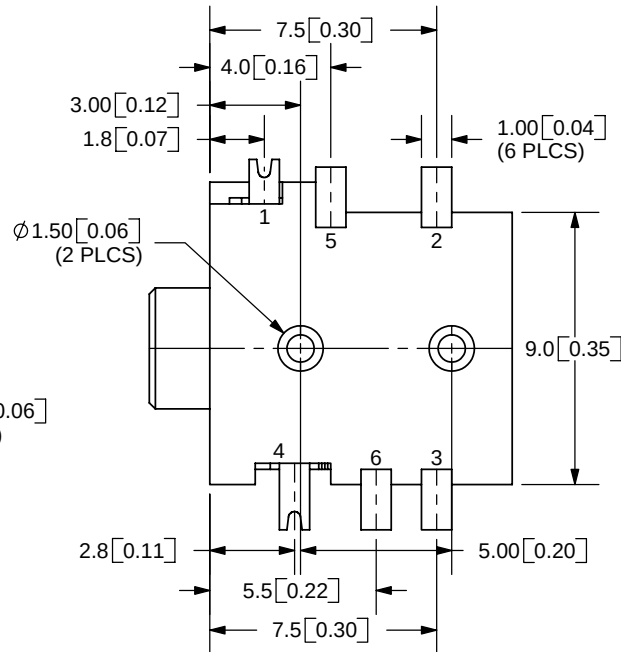
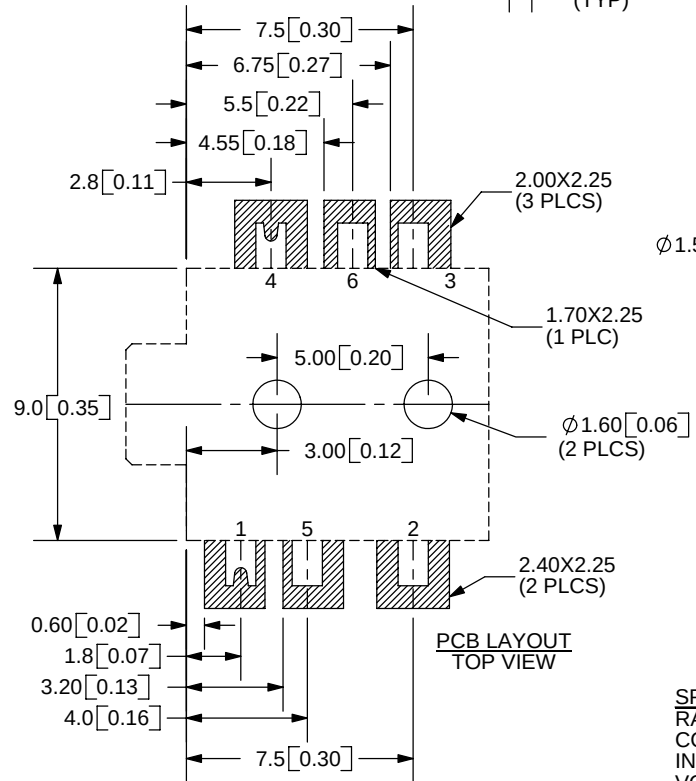
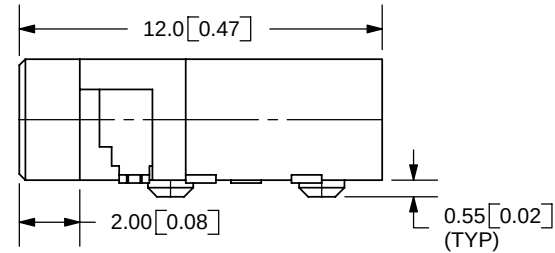
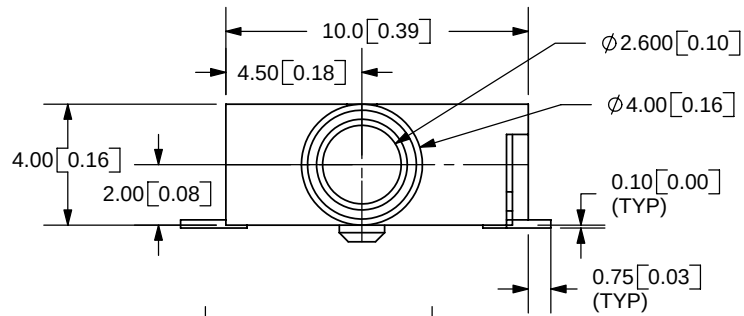


| REV. | DESCRIPTION | DATE       |
|------|-------------|------------|
| A    | NEW DRAWING | 11/29/2005 |



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



**SPECIFICATIONS:**  
RATING: 16V DC @ 300mA  
CONTACT RESISTANCE: 30m OHMS MAX  
INSULATION RESISTANCE: 50M OHMS MIN: 500V DC  
VOLTAGE WITHSTAND: 500V AC R.M.S. FOR 1 MINUTE  
LIFE: 5,000 CYCLES

| MODEL NO. | SJ1-42516-SMT |
|-----------|---------------|
| SCHEMATIC |               |

|            | MATERIAL     | PLATING |
|------------|--------------|---------|
| TERMINAL 1 | Copper Alloy | Gold    |
| TERMINAL 2 | Copper Alloy | Gold    |
| TERMINAL 3 | Copper Alloy | Gold    |
| TERMINAL 4 | Copper Alloy | Gold    |
| TERMINAL 5 | Brass        | Gold    |
| TERMINAL 6 | Brass        | Gold    |
| HOUSING    | PA6T         |         |



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800-275-4899  
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Website: www.cui.com

|           |                                     |              |             |
|-----------|-------------------------------------|--------------|-------------|
| TITLE:    | SMT AUDIO JACK W/4 CONDUCTORS 2.5mm | REV:         | A           |
| PART NO.  | SJ1-42516-SMT                       | UNITS:       | MM [INCHES] |
| DRAWN BY: | ZRJ                                 | APPROVED BY: |             |
|           |                                     | SCALE:       | 4:1         |

PC FILE NAME:  
SJ1-42516-SMT

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