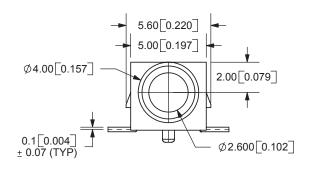
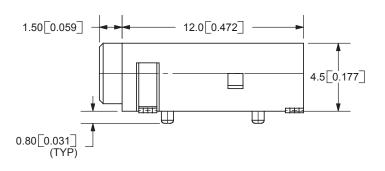
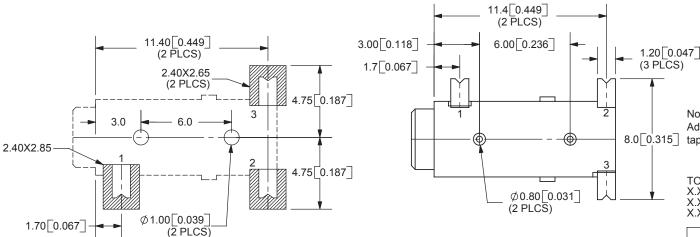
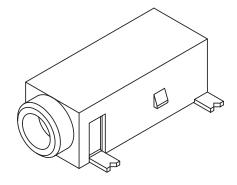
| REV. | DESCRIPTION             | DATE       |
|------|-------------------------|------------|
| Α    | NEW DRAWING             | 11/16/2005 |
| В    | added TR package option | 11/7/2012  |









Note: Add suffix "-TR" to the model number for 8.0 0.315 tape & reel packaging

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



## PCB LAYOUT TOP VIEW

SPECIFICATIONS: RATING: 12V DC @ 1A

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

OPERATING TEMP: -25° ~ +85°C

|  | CUI | INC |
|--|-----|-----|
|--|-----|-----|

20050 SW 112th Ave. Tualatin, OR 97062 Phone: 503-612-2300 800-275-4899 Fax: 503-372-1266

Website: www.cui.com

| MODEL NO. | MJ-2523-SMT    |  |  |
|-----------|----------------|--|--|
| SCHEMATIC | °1<br>°3<br>°2 |  |  |

MJ-2523-SMT

| COPYRIGHT 2012 BY CUI INC. |  |
|----------------------------|--|

|            | MATERIAL     | PLATING | TITLE: 2.5mm SURFACE MOUNT AUDIO JACK-MONO |              |             | REV: B |
|------------|--------------|---------|--|--------------|-------------|--------|
| TERMINAL 1 | Copper Alloy | Silver  | PART NO. MJ-2523-SMT                       |              | UNITS:      |        |
| TERMINAL 2 | Copper Alloy | Silver  |  |              | MM [INCHES] |        |
| TERMINAL 3 | Brass        | Silver  | DRAWN BY:                                  | APPROVED BY: | -           | SCALE: |
| HOUSING    | PA6T         |         | ZRJ  |              |             | 4:1    |