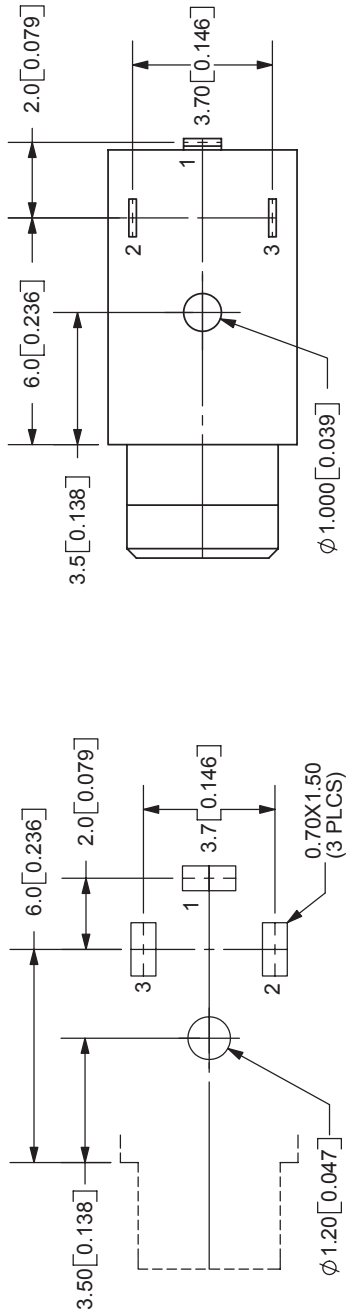
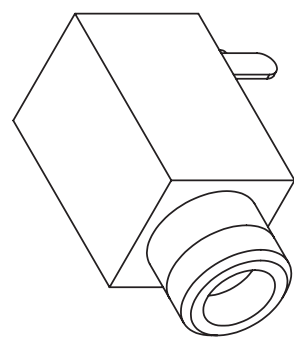
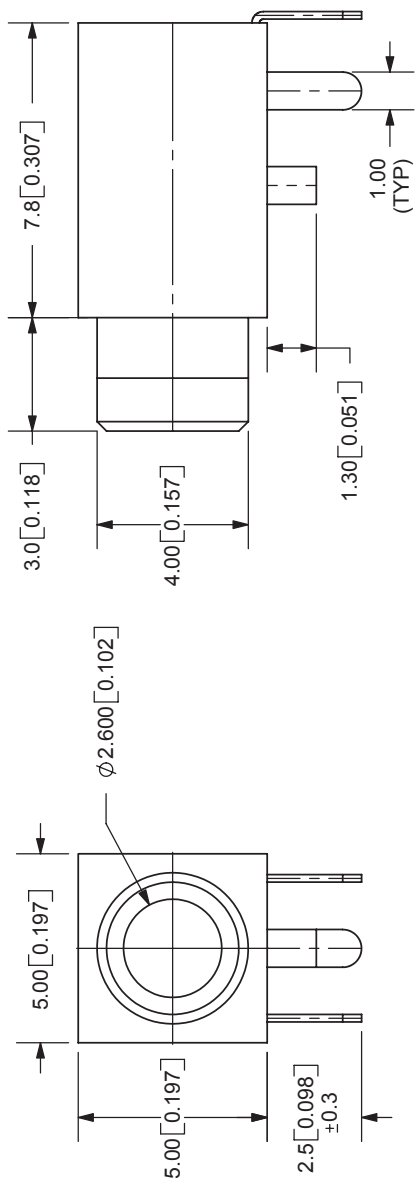


REV.	DESCRIPTION	DATE
A	NEW DRAWING	1/18/2006



PCB LAYOUT  
TOP VIEW

**SPECIFICATIONS:**  
 RATING: 12V DC @ 1A  
 CONTACT RESISTANCE: 100m 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

MODEL NO.	MJ1-2503A
SCHEMATIC	3 2 1

TERMINAL 1	MATERIAL	PLATING
TERMINAL 1	Brass	Tin
TERMINAL 2	Copper Alloy	Tin
TERMINAL 3	Copper Alloy	Tin
BUSHING	Brass	Nickel
HOUSING	PBT	



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



20050 SW 112th Ave.  
 Tualatin, OR 97062  
 Phone: 503-643-4899  
 800-275-4899  
 Fax: 503-372-1266  
 Website: www.cui.com

TITLE:	2.5mm PHONE JACK	REV:	A
PART NO:	MJ1-2503A	UNITS:	MM [INCHES]
DRAWN BY:	ZRJ	APPROVED BY:	
		SCALE:	4:1