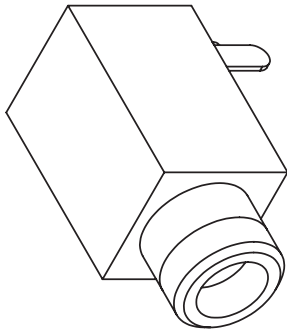
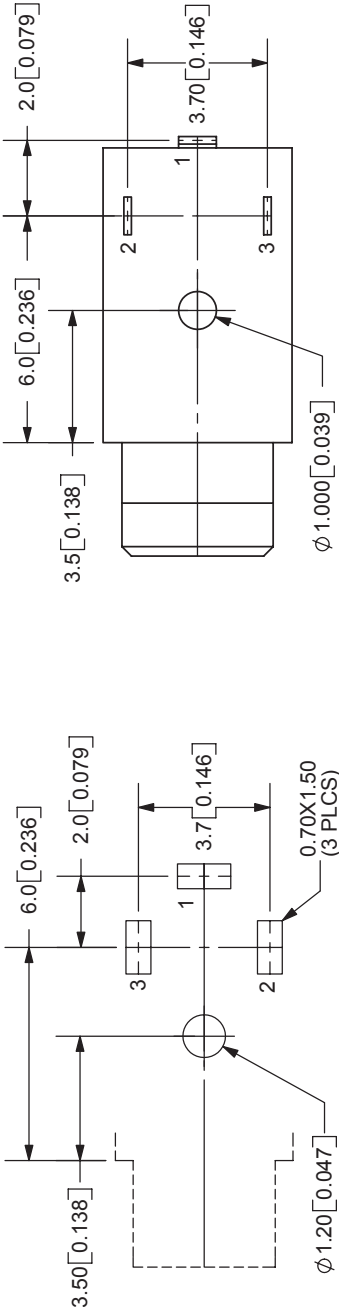
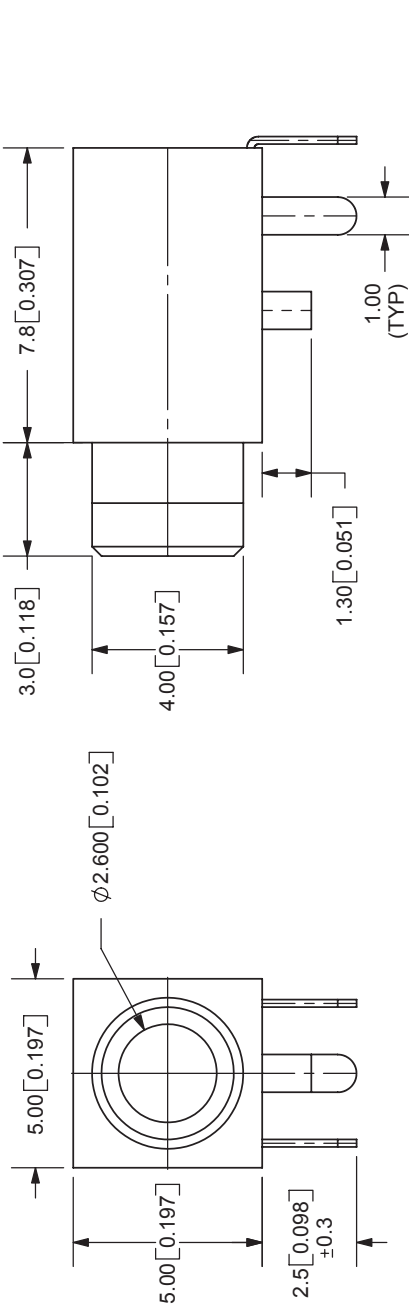


REV.	DESCRIPTION	DATE
A	NEW DRAWING	1/18/2006



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

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



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

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

TITLE: 2.5mm PHONE JACK  
REV: A

PART NO: MJ1-2503A  
UNITS: MM [INCHES]

DRAWN BY: ZRJ  
APPROVED BY:  
SCALE: 4:1

# Mouser Electronics

Authorized Distributor

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[MJ1-2503A](#)