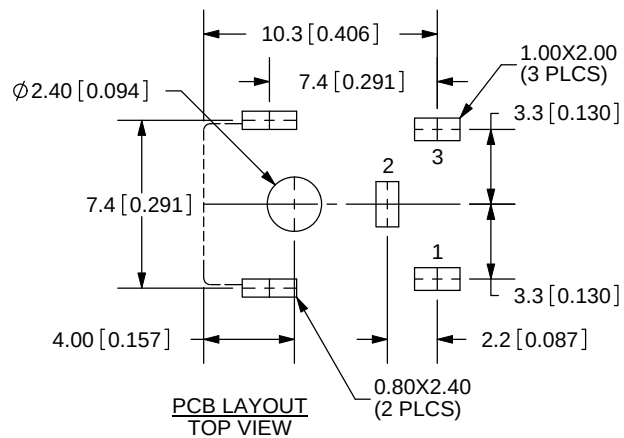
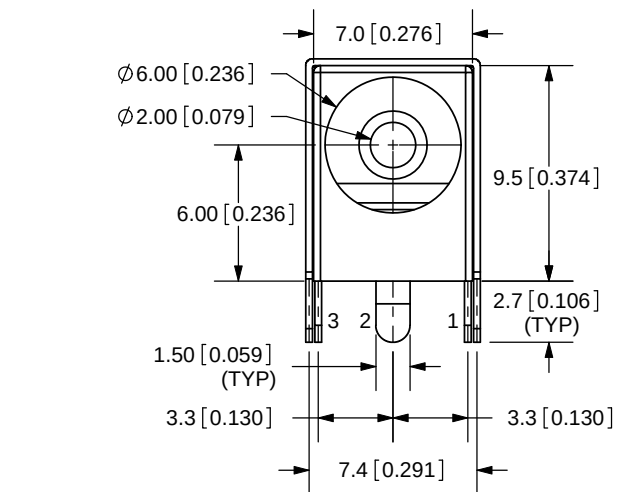
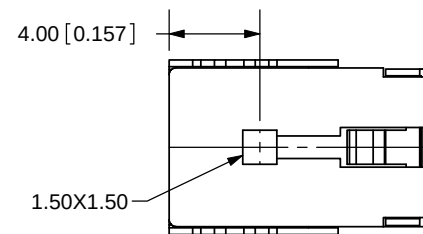
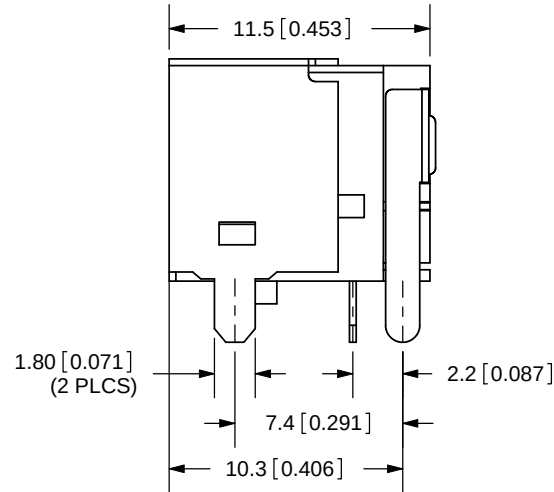


REV.	DESCRIPTION	DATE
A	NEW DRAWING	7/30/2007
B	shield plating material changed from Tin to Nickel	9/30/2009



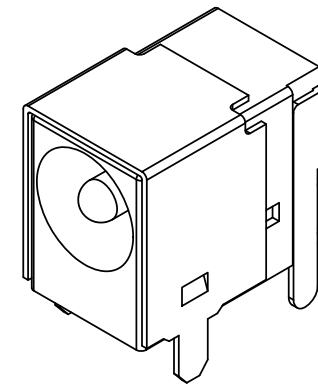
MODEL NO.	PJ-047A
SCHEMATIC	

CENTER PIN DIAMETER 2.00mm Dia.



SPECIFICATIONS:
 RATING: 16V DC@ 2.5A
 CONTACT RESISTANCE: 50m 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

	MATERIAL	PLATING
CENTER PIN	Brass	Nickel
TERMINAL 1	Brass	Tin
TERMINAL 2	Copper Alloy	Tin
TERMINAL 3	Brass	Tin
SHIELD	Brass	Nickel
BODY	PBT	



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



20050 SW 112th Ave.
 Tualatin, OR 97062
 Phone: 503-612-2300
 800-275-4899
 Fax: 503-612-2383
 Website: www.cui.com

TITLE: DC POWER JACK	REV: B
PART NO. PJ-047A	UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:
	SCALE: 3:1

PC FILE NAME:
 PJ-047A

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