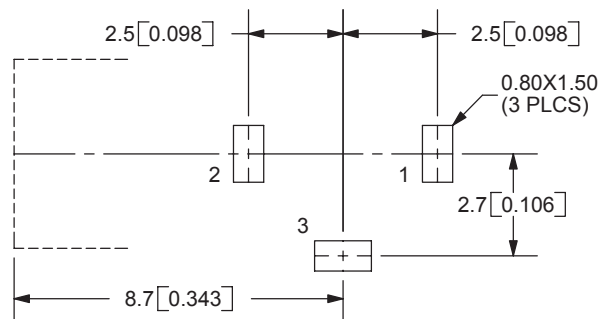
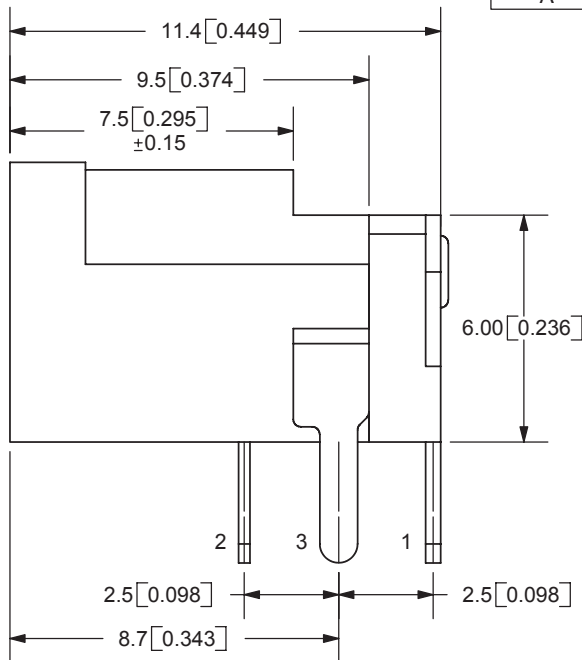
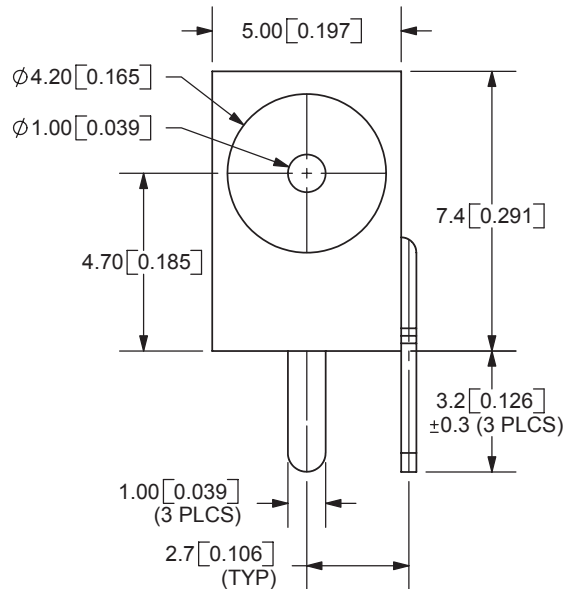


REV.	DESCRIPTION	DATE
A	NEW DRAWING	7/30/2007



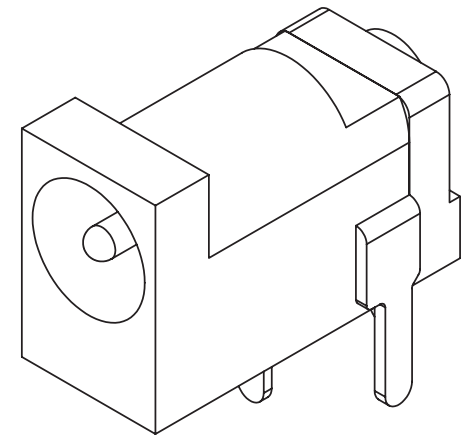
PCB LAYOUT
TOP VIEW

MODEL NO.	PJ-031CH
SCHEMATIC	

CENTER PIN DIAMETER 1.00mm Dia.

SPECIFICATIONS:
 RATING: 16V DC @ 3.5A
 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	Silver
TERMINAL 2	Copper Alloy	Silver
TERMINAL 3	Brass	Silver
BODY	PBT	



TOLERANCE:
 X.X $\pm$ 0.2mm
 X.XX $\pm$ 0.1mm
 X.XXX $\pm$ 0.05mm



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 Phone: 503-612-2300
 800-275-4899
 Fax: 503-612-2383
 Website: www.cui.com

TITLE: DC POWER JACK		REV: A
PART NO. PJ-031CH		UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:	SCALE: 5:1

PC FILE NAME:
PJ-031CH

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