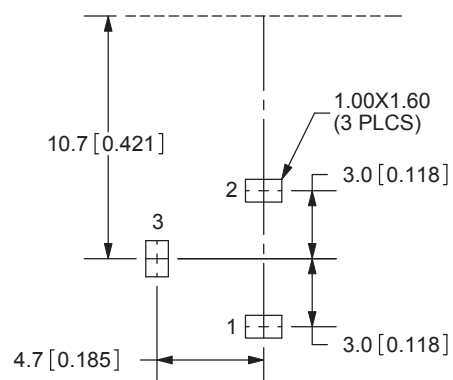
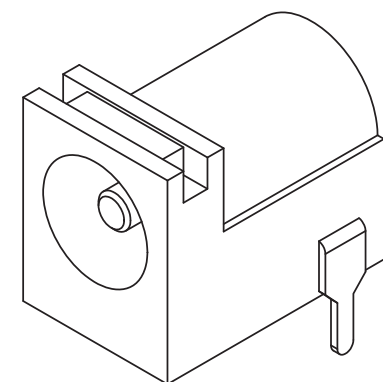
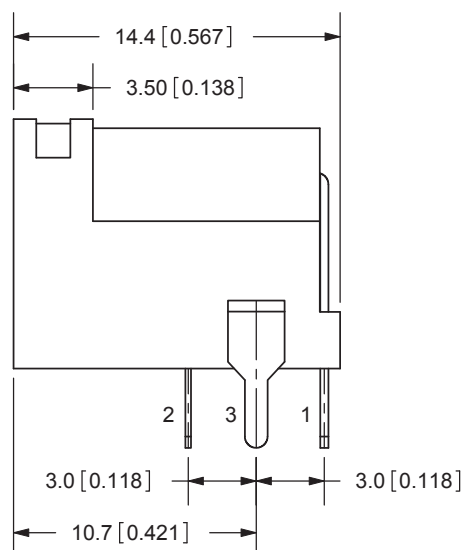
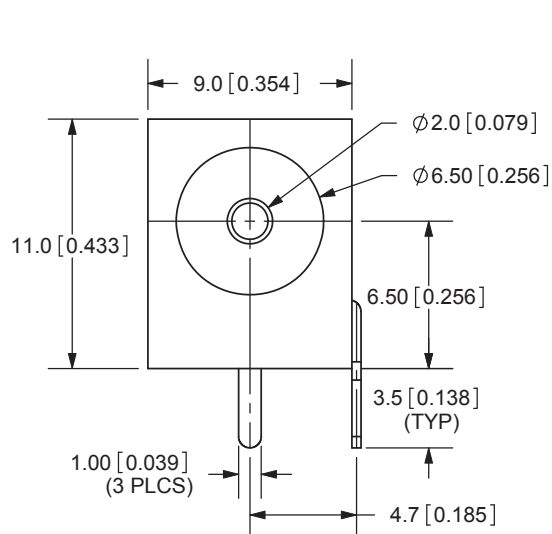


REV.	DESCRIPTION	DATE
A	NEW DRAWING	11/17/2005
B	updated contact resistance	6/6/2006



PCB LAYOUT
TOP VIEW

MODEL NO.	PJ-102A
SCHEMATIC	

CENTER PIN DIAMETER 2.0mm Dia.

SPECIFICATIONS:
 RATING: 16V DC @ 2.5A
 CONTACT RESISTANCE: 30m OHMS MAX
 INSULATION RESISTANCE: 50M OHMS MIN: 100V DC
 VOLTAGE WITHSTAND: 500V AC R.M.S. FOR 1 MINUTE
 LIFE: 5,000 CYCLES
 OPERATING TEMP: -25° ~ +85°C

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

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



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 Phone: 503-612-2300
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 Fax: 503-612-2383
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TITLE: DC POWER JACK	REV: B
PART NO. PJ-102A	UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:
	SCALE: 3:1

PC FILE NAME:
PJ-102A

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