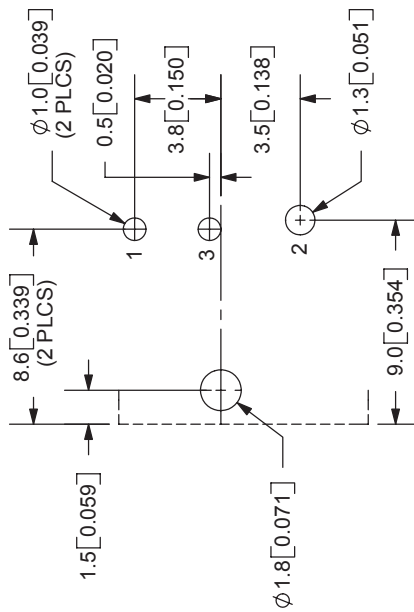
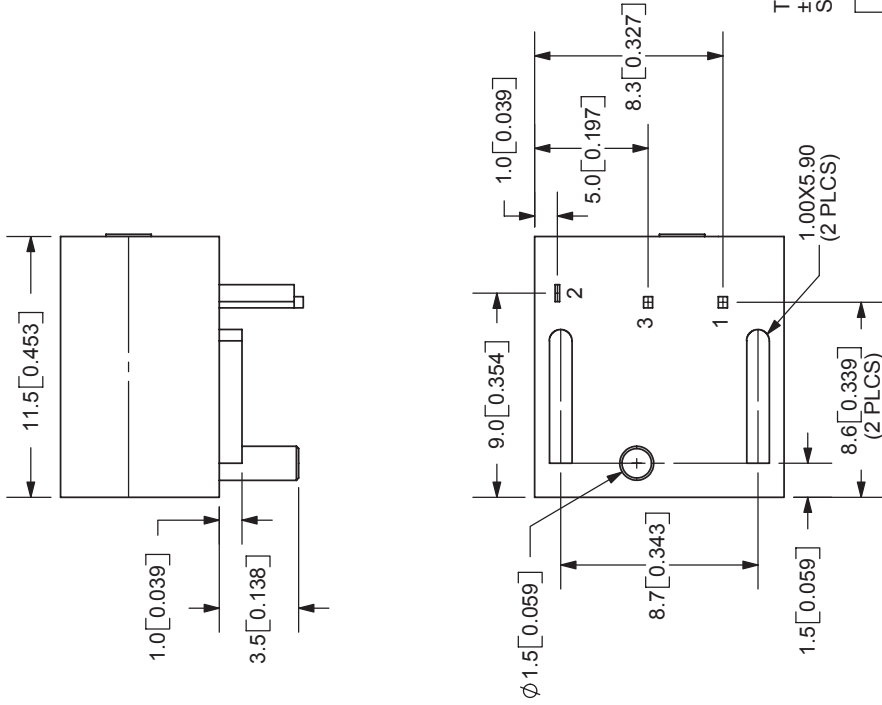
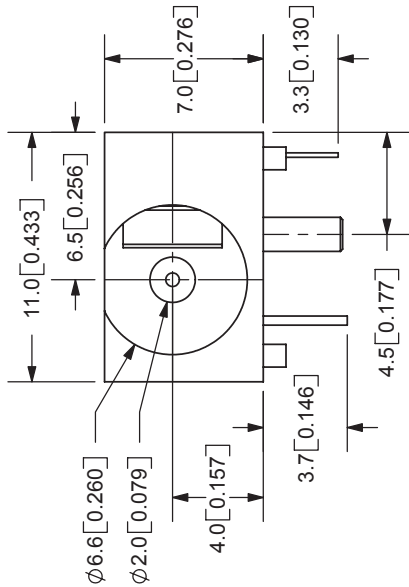


REV.	DESCRIPTION	DATE
A	NEW DRAWING	5/17/2006

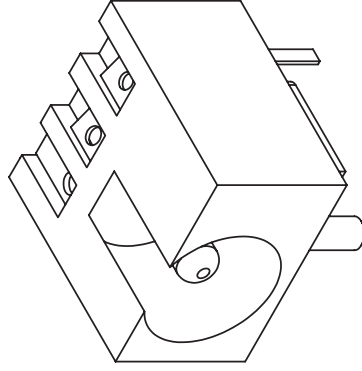


PCB LAYOUT TOP VIEW

MODEL NO.	PJ-012A
SCHEMATIC	
CENTER PIN DIAMETER 2.0mm	

**SPECIFICATIONS:**  
 RATING: 16V DC @ 2A  
 CONTACT RESISTANCE: 30m 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: -20° ~ +85°C

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



TOLERANCE:  
 ±0.3mm UNLESS OTHERWISE SPECIFIED



9615 SW Allen Blvd., Ste. 103  
 Beaverton, OR 97005  
 Phone: 503-643-4899  
 800-275-4899  
 Fax: 503-372-1266  
 Website: www.cui.com

TITLE:	DC POWER JACK	REV:	A
PART NO:	PJ-012A	UNITS:	MM [INCHES]
DRAWN BY:	ZRJ	APPROVED BY:	
		SCALE:	3:1