

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

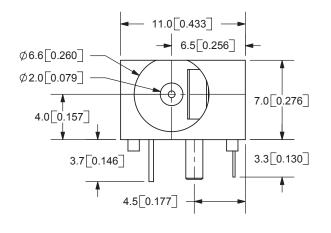


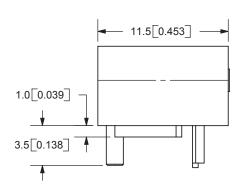


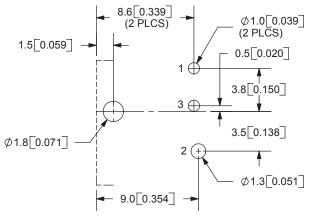


3:1

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







Ø1.5[0.059] —	9.0[0.354] -	1.0[0.039]	
		5.0[0.197]	
8.7[0.343]	3 ⊞	8.3[0.32	7]
	1 🖩 ——		
1.5[0.059] -		1.00X5.90 (2 PLCS)	TOLERANCE: ±0.3mm UNLESS OTHERWISE SPECIFIED
	8.6[0.339]		



**PCB LAYOUT** 

MODEL NO.	PJ-012A		
SCHEMATIC	01 03 02		
OFNITED DINI DIAMETED 6.6			

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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 PART NO. UNITS: PJ-012A MM [INCHES] APPROVED BY: SCALE: DRAWN BY:

ZRJ

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

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

PC FILE NAME: PJ-012A

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