

MODEL: PJ-005A 🕴 DESCRIPTION: DC POWER JACK

FEATURES

- 2.0 mm center pin
- mounting hardware includes nut and washer
- panel mount





SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated input voltage			24		Vdc
rated input current				5	А
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	at 50/60Hz for 1 minute			500	Vac
insertion/withdrawal force		0.3		3	kg
operating temperature		-40		70	°C
life			5,000		cycles
flammability rating	plastic: UL94V-0 insulator: UL94HB				
RoHS	2011/65/EU				

SOLDERABILITY

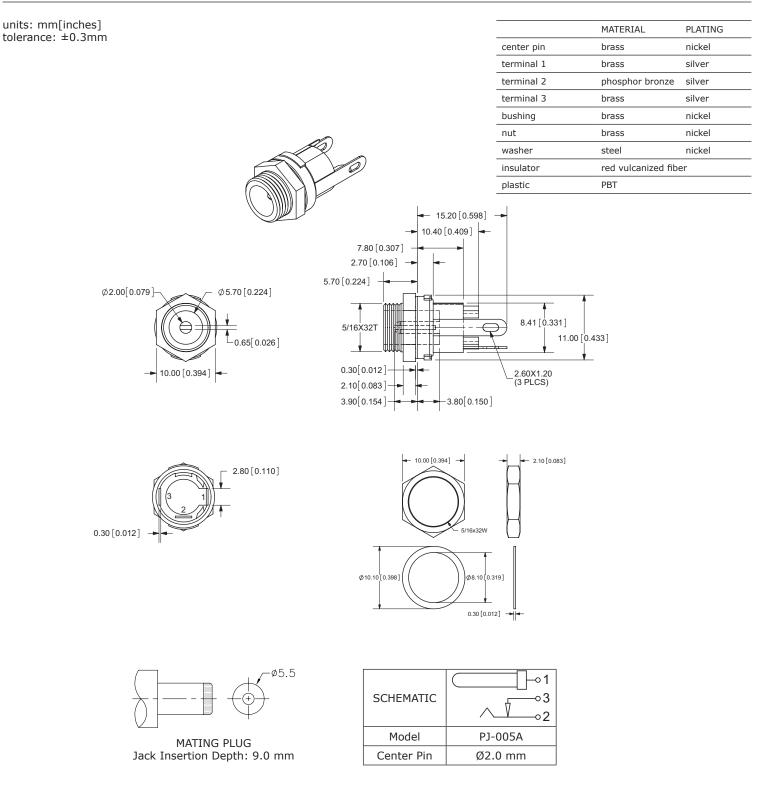
parameter	conditions/description	min	typ	max	units
hand soldering	for 3~5 seconds	295	300	305	°C



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MECHANICAL DRAWING

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Note: 1. All specifications measured at 10~35°C, humidity at 45~85%, under standard atmospheric pressure, unless otherwise noted.

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REVISION HISTORY

rev.	description	date	
1.0	initial release	01/30/2006	
1.01	applied new spec template	05/06/2011	
1.02	updated voltage and current rating	07/09/2014	
1.03	removed slot from threaded barrel	09/01/2017	

The revision history provided is for informational purposes only and is believed to be accurate.



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CUI offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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CUI Inc.: PJ-005A