

date 05/06/2011

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

FEATURES

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

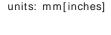


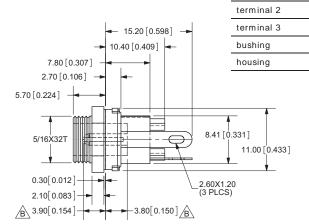


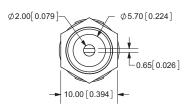
SPECIFICATIONS

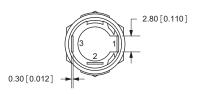
parameter	conditions/ description	min	nom	max	units
-	conditions, description			III a X	
rated input voltage			16		Vdc
rated input current				2	Α
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			МΩ
voltage withstand	at 50/60Hz for 1 minute			500	Vac

MECHANICAL DRAWING









TOLERANCE: ±0.3mm UNLESS OTHERWISE SPECIFIED

SPECIFIED	
MODEL NO.	PJ-005A
SCHEMATIC	-01 -03 -02





MATERIAL

phosphor bronze

copper

brass

brass

brass

PBT

center pin

terminal 1

PLATING nickel

silver

silver

silver

nickel

Notes:

All measurements and test shall be made at a temperature 10°C to 35°C with a relative humidity of 45% RH to 85% RH under the standard atmospheric pressure unless otherwise specified.

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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	

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.

CUI reserves the right to make changes to the product at any time without notice. Information provided by CUI is believed to be accurate and reliable. However, no responsibility is assumed by CUI for its use, nor for any infringements of patents or other rights of third parties which may result from its use.