

date 12/19/2012

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SERIES: PJ-066X | **DESCRIPTION:** DC POWER JACK

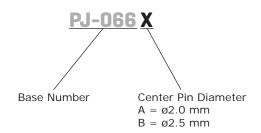
FEATURES

- · mounting hardware includes nut and washer
- · panel mount
- · metal bushing





PART NUMBER KEY



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			ΜΩ
voltage withstand	for 1 minute			500	Vac
insertion/withdrawl force		0.2		3.0	kgf
operating temperature		-25		70	°C
life		5,000		cycles	

SOLDERABILITY

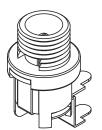
parameter	conditions/description	min	typ	max	units
hand soldering	for 3~5 seconds at	295	300	305	°C
wave soldering	for 3~5 seconds at	245	250	255	°C

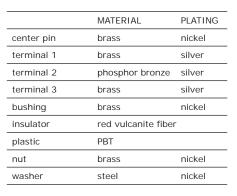
MECHANICAL DRAWING

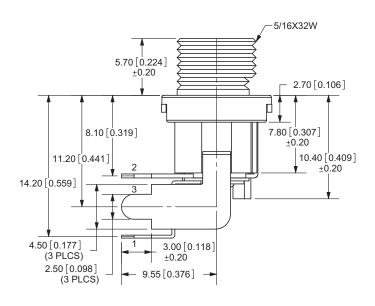
units: mm[inches]

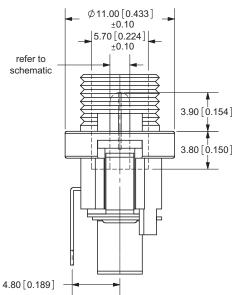
TOLERANCE:

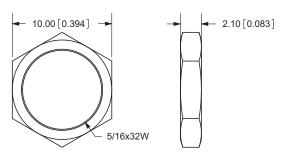
±0.3mm (unless otherwise specified)

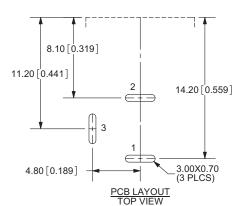


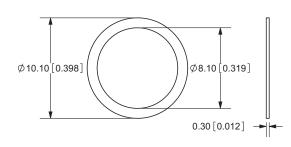


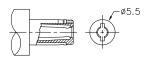












MATING PLUG Jack Insertion Depth: 8.4mm

Schematic	○
Model	Center Pin
PJ-066A	ø2.0 mm
PJ-066B	ø2.5 mm

REVISION HISTORY

rev.	description	date
1.0	initial release	08/03/2010
1.01	new template applied	06/14/2012
1.02	updated voltage and current rating	12/19/2012

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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