

SERIES: PJ-065X | DESCRIPTION: DC POWER JACK

FEATURES

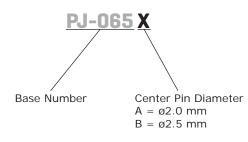
- long barrel
- mounting hardware includes nut and washer
- panel mount
- metal bushing



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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			MΩ
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

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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)

8.00 [0.315] ±0.20

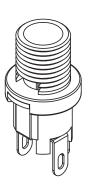
10.40 [0.409]

3.80[0.150] 2.80[0.110]

15.20 [0.598] ±0.20

±0.20

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5/16X32W

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2.70 [0.106]

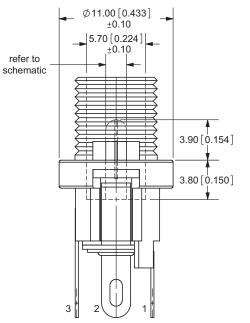
7.80 [0.307]

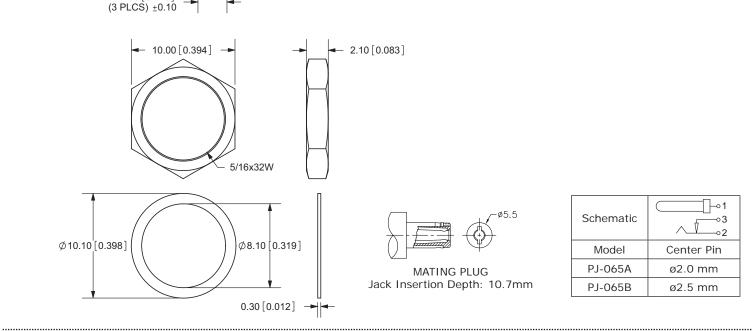
1.20X2.60 (3 PLCS) ±0.20

1.10 [0.043] (3 PLCS)

±0.20







Schematic	
Model	Center Pin
PJ-065A	ø2.0 mm
PJ-065B	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	12/18/2012

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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