CUI DEVICES

SERIES: PJ-064X | DESCRIPTION: DC POWER JACK

FEATURES

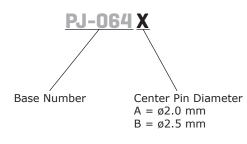
- mounting hardware includes nut and washer
- panel mount
- metal bushing



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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

PLATING nickel

MATERIAL

brass

center pin

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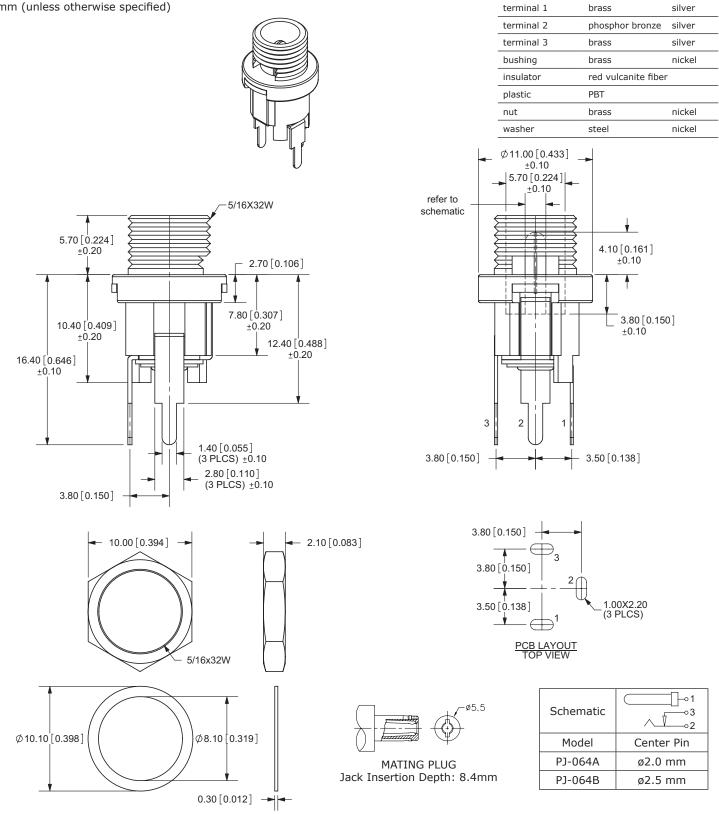
MECHANICAL DRAWING



TOLERANCE:

±0.3mm (unless otherwise specified)

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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	
1.03	brand update	10/30/2019	

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

CUI DEVICES

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

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