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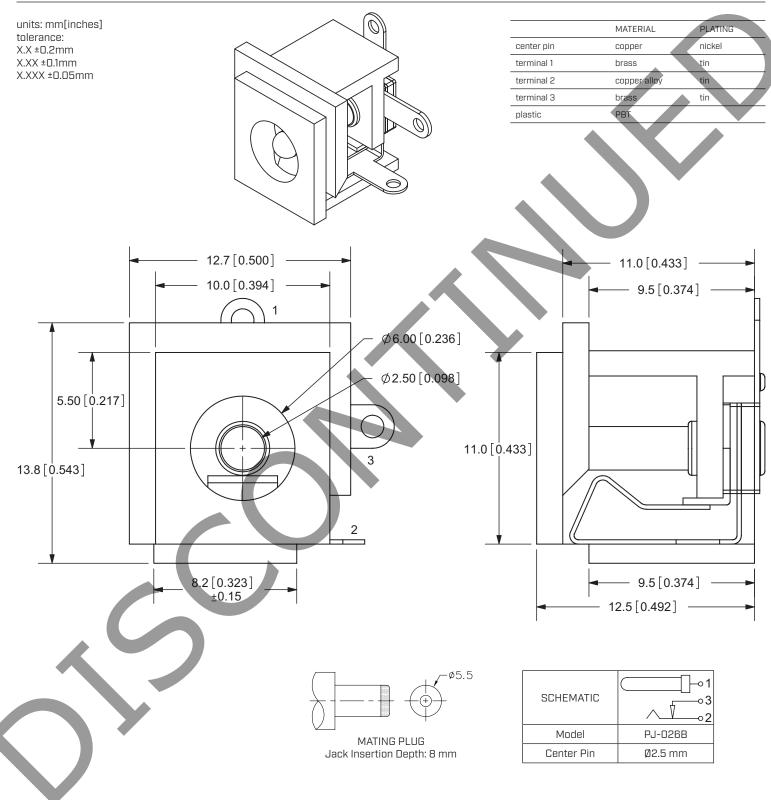
MODEL: PJ-026B | DESCRIPTION: DC POWER JACK

FEATURES • 2.5 mm center pin • 2.5 A rating • vertical orientation • panel mount FORS SPECIFICATIONS					
parameter	conditions/description	min	typ	max	units
rated input voltage			24		Vdc
rated input current				2.5	А
contact resistance ¹	between terminal and mating plug between terminal in a closed circuit			50 30	mΩ 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
terminal strength	any direction for 10 seconds			500	g
operating temperature		-25		85	°C
life			5,000		cycles
flammability rating	UL94V-0				
RoHS	Yes				
SOLDERABILITY	rent of fless than 100 mA/1 kHz				
parameter	conditions/description	min	typ	max	units

parameter	conditions/description	min	typ	max	units
hand soldering	for 3~4 seconds	340	350	360	°C

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MECHANICAL DRAWING



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	07/30/2007
1.01	applied new spec template	09/30/2013
1.02	increased voltage rating	04/08/2016
1.03	brand update	10/31/2019
1.04	logo, datasheet style update	08/05/2022

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

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



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