

# MODEL: PJ-035DH | DESCRIPTION: DC POWER JACK

#### FEATURES

- 1.3 mm center pin
- 3.5 A rating
- right angle orientation
- through hole mount





# **SPECIFICATIONS**

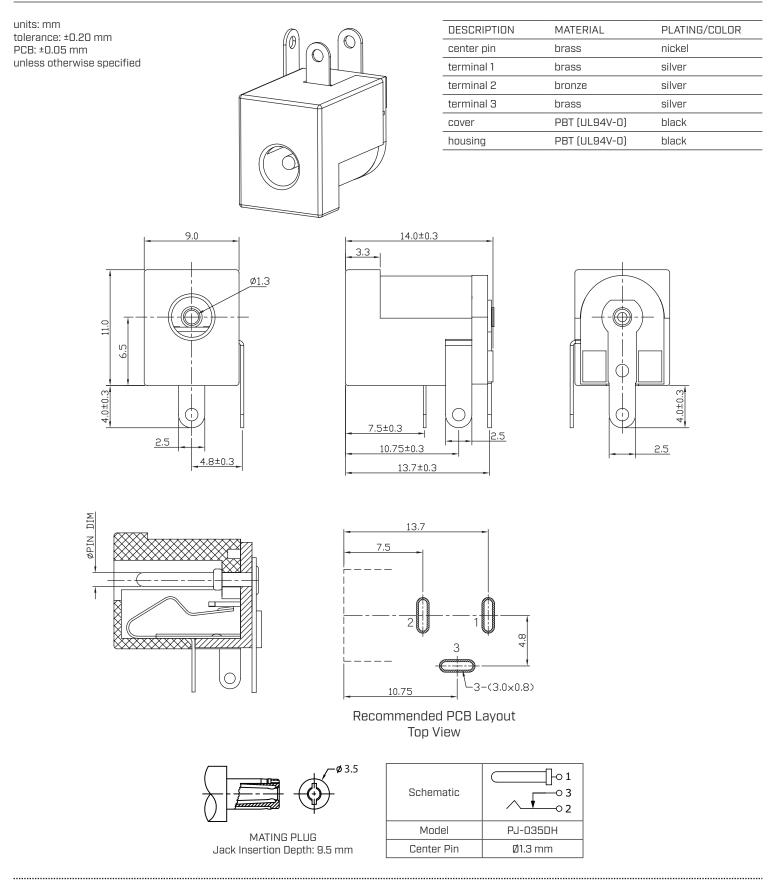
parameter	conditions/description	min	typ	max	units
rated input voltage			24		Vdc
rated input current				3.5	А
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			500	Vac
insertion/withdrawal force		0.3		3	kg
operating temperature		-25		85	°C
storage temperature		-40		85	°C
life			5,000		cycles
flammability rating	UL94V-0				
RoHS	yes				

### **SOLDERABILITY**

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parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for 10 seconds		260		°C

## **MECHANICAL DRAWING**



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#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	07/30/2007
1.01	applied new spec template	06/29/2015
1.02	increased voltage rating	04/08/2016
1.03	brand update	10/23/2019
1.04	logo, datasheet style update	08/05/2022
1.05	product reengineered for improved manufacturability and production yield, see PCN for details	04/06/2023

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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