

MODEL: PJ-017C | **DESCRIPTION:** DC POWER JACK

FEATURES

- 1.0 mm center pin
- 2.0 A rating
- right angle orientation
- through hole mount
- kinked pins



.....



SPECIFICATIONS

conditions/description	min	typ	max	units
		24		Vdc
			2.0	Α
between terminal and mating plug between terminal in a closed circuit			50 30	mΩ mΩ
at 500 Vdc	100			MΩ
at 50/60Hz for 1 minute			500	Vac
	0.3		3	kg
any direction for 10 seconds			500	g
	-25		85	°C
		5,000		cycles
UL94V-0				
2011/65/EU				
	between terminal and mating plug between terminal in a closed circuit at 500 Vdc at 50/60Hz for 1 minute any direction for 10 seconds UL94V-0	between terminal and mating plug between terminal in a closed circuit at 500 Vdc 100 at 50/60Hz for 1 minute 0.3 any direction for 10 seconds -25 UL94V-0	24 between terminal and mating plug between terminal in a closed circuit at 500 Vdc 100 at 50/60Hz for 1 minute 0.3 any direction for 10 seconds -25 5,000 UL94V-0	24 2.0 between terminal and mating plug 50 between terminal in a closed circuit 30 at 500 Vdc 100 at 50/60Hz for 1 minute 500 0.3 3 any direction for 10 seconds 500 -25 85 5,000 5,000 UL94V-0 UL94V-0

SOLDERABILITY

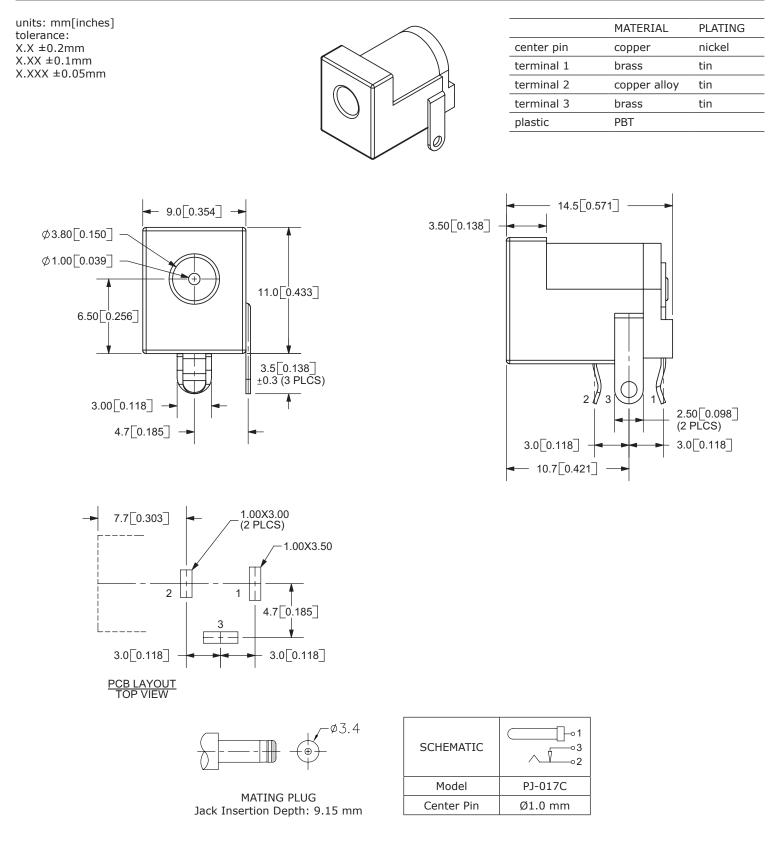
.....

parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for 5 ± 0.5 seconds	255	260	265	°C

.....

CUI Inc | MODEL: PJ-017C | DESCRIPTION: DC POWER JACK

MECHANICAL DRAWING



Note: 1. All specifications measured at 10~35°C, humidity at 45~85%, under standard atmospheric pressure, unless otherwise noted.

CUI Inc | MODEL: PJ-017C | DESCRIPTION: DC POWER JACK

REVISION HISTORY

rev.	description	date
1.0	initial release	07/30/2007
1.01	applied new spec template	01/20/2016
1.02	increased voltage rating	05/03/2016

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



Headquarters 20050 SW 112th Ave. Tualatin, OR 97062 800.275.4899

Fax 503.612.2383 **cui**.com techsupport@cui.com

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

.....

CUI reserves the right to make changes to the product at any time without notice. Information provided by CUI is believed to be accurate and reliable. However, no responsibility is assumed by CUI for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

CUI products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.