Additional Resources: Product Page

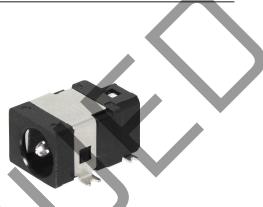
CUDEVICES

date 08/05/2022 page 1 of 4

MODEL: PJ-093H-SMT-TR | DESCRIPTION: DC POWER JACK

FEATURES

- 1.65 mm center pin
- 5 A rating
- shielded
- surface mount
- 1 switch





SPECIFICATIONS

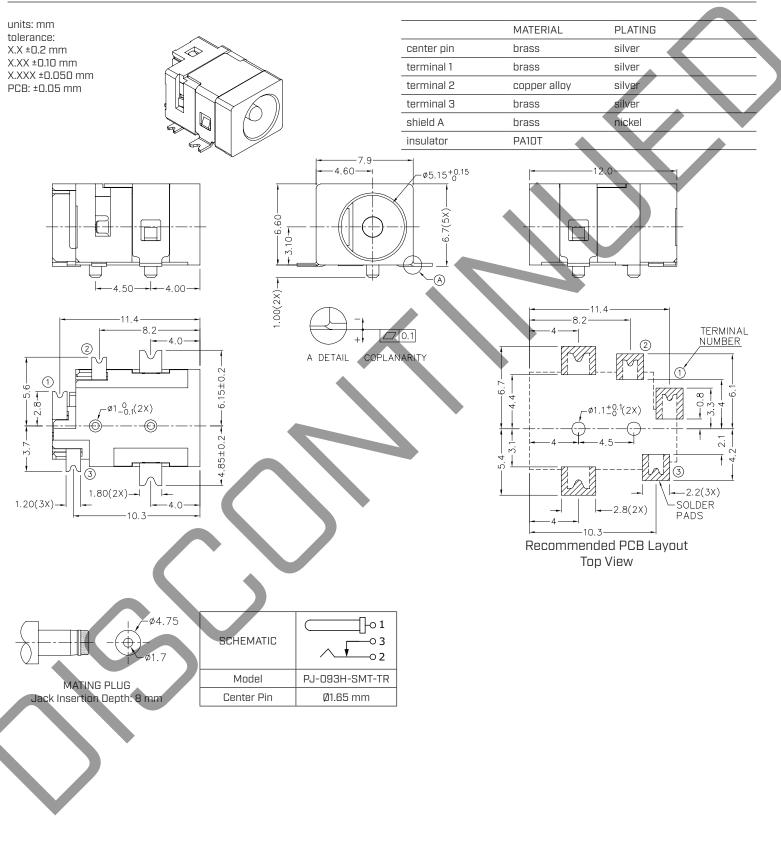
	min	typ	max	units
		24		Vdc
			5.0	А
ig cuit			50 30	mΩ mΩ
ntacts	100			MΩ
jacent contacts			500	Vac
	0.3		3	kg
	-25		85	°C
		5,000		cycles

When measured at a current of ress than 100 kH2 kH2
All specifications measured at 10-35°C, humidity at 45~85%, under standard atmospheric pressure, unless otherwise noted.

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
reel storage	at relative humidity <80%			40	°C
reflow soldering ³	see reflow profile	255	260	265	°C
drying conditions ⁴	parts in reel: bake at 40°C ±5°C for 72 hours parts removed from reel: bake at 40°C ±5°C for 10 hours				
Note: 3. It is recommended to ref 4. When exceeding floor lif	($)$ $($	elative humidity <60%.	480		
	Time (sec)				
	cuidevices.com				

MECHANICAL DRAWING



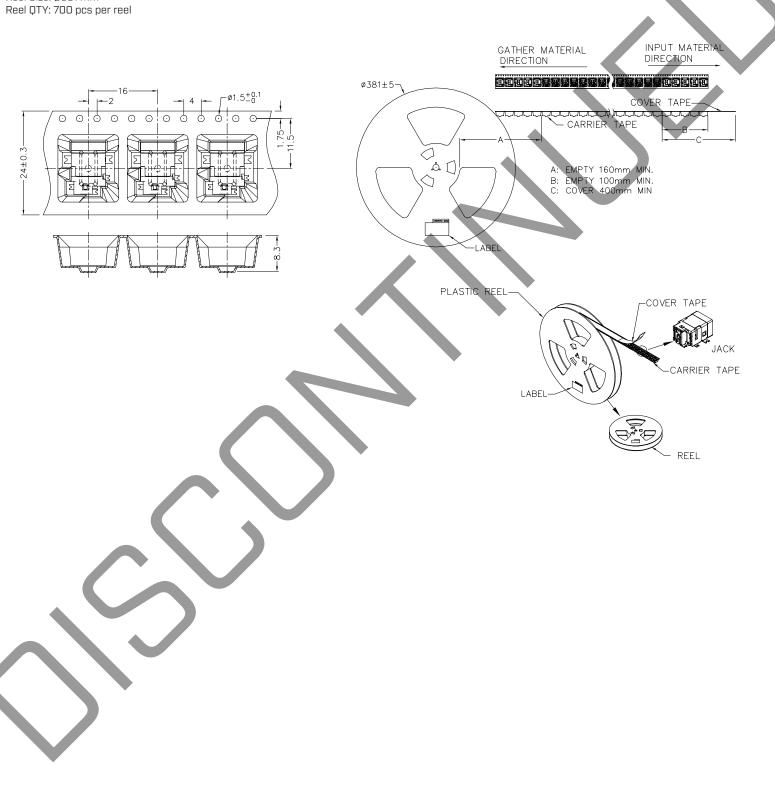
.....

.....

PACKAGING



Reel Size: Ø381 mm



.....

.....

REVISION HISTORY

rev.	description	date	\frown
1.0	initial release	12/14/2018	
1.01	brand update	10/25/2019	
1.02	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.

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

CUI Devices 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.