

date 10/05/2022

page 1 of 3

MODEL: SJ5-43502PM | DESCRIPTION: AUDIO JACK

FEATURES

- panel mount
- vertical
- 4 conductor



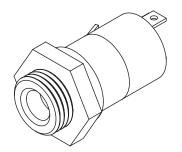


SPECIFICATIONS

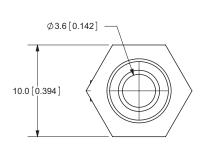
parameter	conditions/description	min	typ	max	units
rated input voltage			16		Vdc
rated input current		20		300	mA
contact resistance	between terminal and mating plug			50	mΩ
insulation resistance	at 500 Vdc	100			ΜΩ
voltage withstand	for 1 minute			500	Vac
life			5,000		cycles
RoHS	yes				

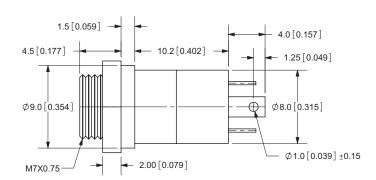
MECHANICAL DRAWING

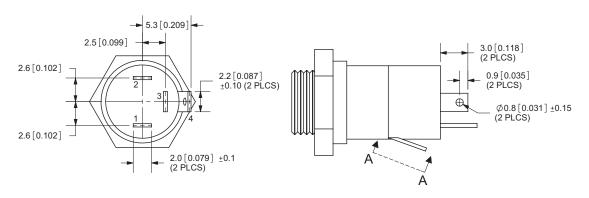
units: mm tolerance: ±0.3 mm unless otherwise noted

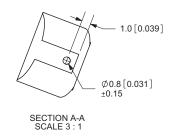


ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	nut	steel	nickel
2	terminal 1	phoshphor bronze	gold
3	terminal 2	phoshphor bronze	nickel
4	terminal 3	phoshphor bronze	nickel
5	terminal 4	phoshphor bronze	nickel
6	shell	brass	nickel
7	housing	PBT (UL94V-0)	black









Model No.	SJ5-43502PM	
Schematic	0 4 0 3 0 2 0 1	
PIN		
1	tip	
2	ring 1	
3	ring 2	
4	sleeve	

Additional Resources: Product Page | 3D Model

CUI DEVICES | MODEL: SJ5-43502PM | DESCRIPTION: AUDIO JACK

date 10/05/2022 | **page** 3 of 3

REVISION HISTORY

rev.	description	date
1.0	initial release	09/08/2008
1.01	corrected rating typo	01/09/2015
1.02	logo, datasheet style update	10/05/2022

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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