

Additional Resources: Product Page | 3D Model

date 09/12/2024

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MODEL: MJ-63032A | DESCRIPTION: AUDIO JACK

FEATURES

- panel mount
- right angle
- 2 conductor
- open housing design
- · threaded with nut





SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1	А
contact resistance	between terminal and mating plug			30	mΩ
insulation resistance	at 500 Vdc	100			МΩ
voltage withstand	for 1 minute			500	Vac
insertion/withdrawal force		0.4		3	kg
operating temperature		-25		70	°C
life		5,000		cycles	
flammability rating	see material table				
RoHS	yes				

SOLDERABILITY

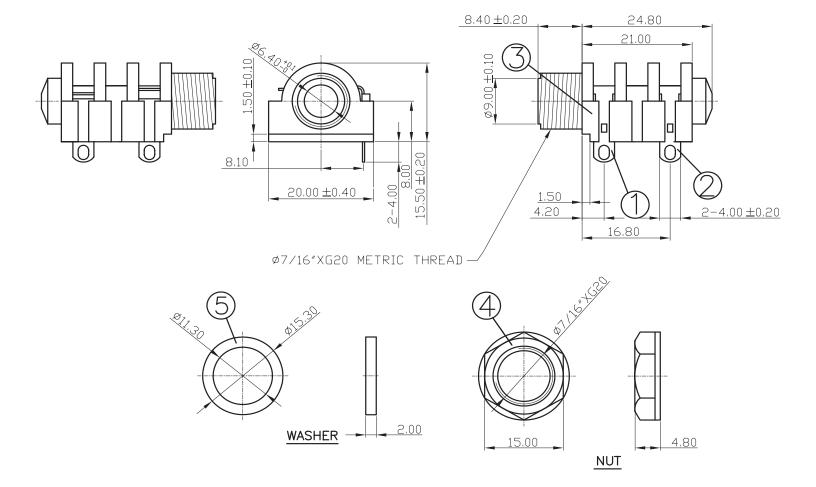
parameter	conditions/description	min	typ	max	units
hand soldering	for 3~5 seconds		360		°C

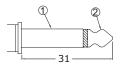
MECHANICAL DRAWING

units: mm

tolerance: ±0.3 mm

ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	sleeve spring	phosphor bronze	silver
2	tip spring	phosphor bronze	silver
3	housing	PA66 (UL94V-0)	black
4	nut	PA66 (UL94V-0)	black
5	washer	paper	black





Ø6.35 MATING PLUG

Model No.	MJ-63032A	
Schematic	1	
PIN		
1	sleeve	
2	tip	

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REVISION HISTORY

rev.	description	date
1.0	initial release	08/11/2020
1.01	logo, datasheet style update	08/17/2022
1.02	CUI Devices rebranded to Same Sky	09/12/2024

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



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

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