

MODEL: SJ-63023H | **DESCRIPTION:** AUDIO JACK

FEATURES

- panel mount
- 3 conductor
- 2 isolated switches
- threaded with nut



SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1	A
contact resistance	between terminal and mating plug			30	mΩ
insulation resistance	at 500 Vdc	100			MΩ
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				

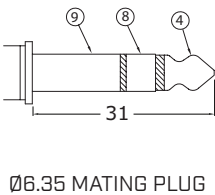
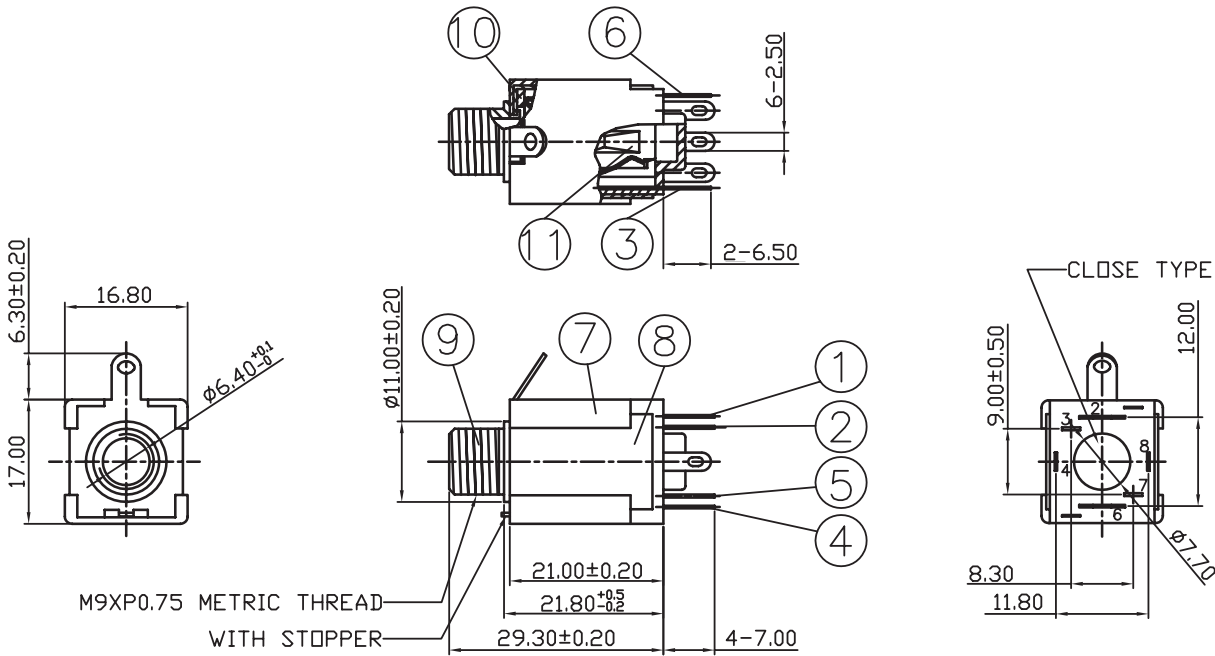
SOLDERABILITY

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

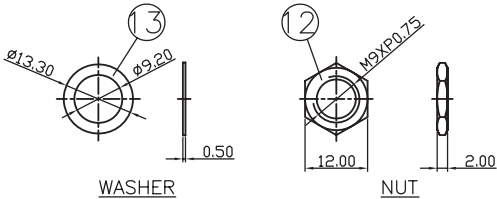
MECHANICAL DRAWING

units: mm
tolerance: ±0.3 mm

ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	transfer terminal	phosphor bronze	silver
2	break terminal	brass	silver
3	tip spring	phosphor bronze	silver
4	transfer terminal	phosphor bronze	silver
5	break terminal	brass	silver
6	ring spring	phosphor bronze	silver
7	housing	POM (UL94HB)	black
8	cover	steel	nickel
9	barrel	brass	nickel
10	insulator	vulcanized fiber	red
11	insulator	POM (UL94HB)	ivory
12	nut	steel	nickel
13	washer	steel	nickel



Model No.	SJ-63023H
Schematic	
PIN	
2	isolated transfer terminal 1
3	isolated break terminal 1 (N-C)
4	tip
6	isolated transfer terminal 2
7	isolated break terminal 2 (N-C)
8	ring
9	sleeve



REVISION HISTORY

rev.	description	date
1.0	initial release	08/11/2020
1.01	logo, datasheet style update	08/18/2022
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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