

**MODEL:** MP-6320A | **DESCRIPTION:** AUDIO PLUG**FEATURES**

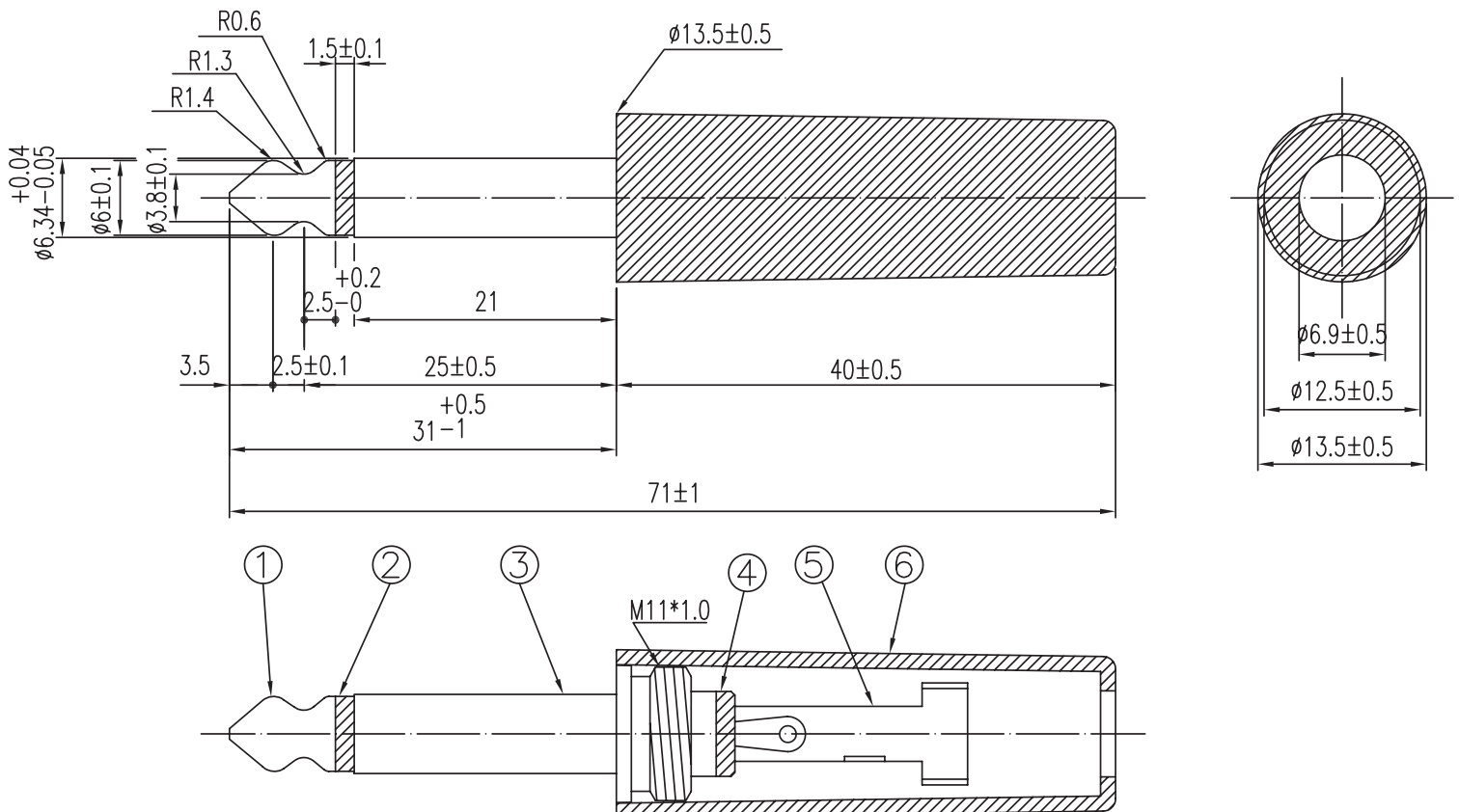
- 2 conductor
- round cover

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1	A
contact resistance	between plug and jack			50	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			500	Vac
insertion force	when mating with a standard jack	0.5		4	kgf
withdrawal force	when mating with a standard jack	0.5		4	kgf
operating temperature		-25		70	°C
operating humidity				85	%
life			5,000		cycles
flammability rating	see material table				
RoHS	yes				

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
hand soldering	for maximum 1 second	380	400	420	°C



REVISION HISTORY

rev.	description	date
1.0	initial release	06/15/2018
1.01	brand update	10/11/2019
1.02	logo, datasheet style update	08/16/2022
1.03	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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