



THE DATASHEET OF RCP-021



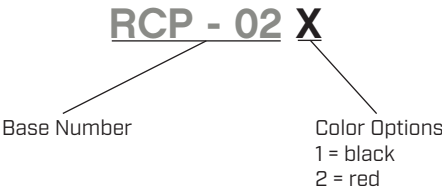
SERIES: RCP-02 | DESCRIPTION: RCA PLUG

FEATURES

- modular RCA plug connector
- available in multiple colors



PART NUMBER KEY



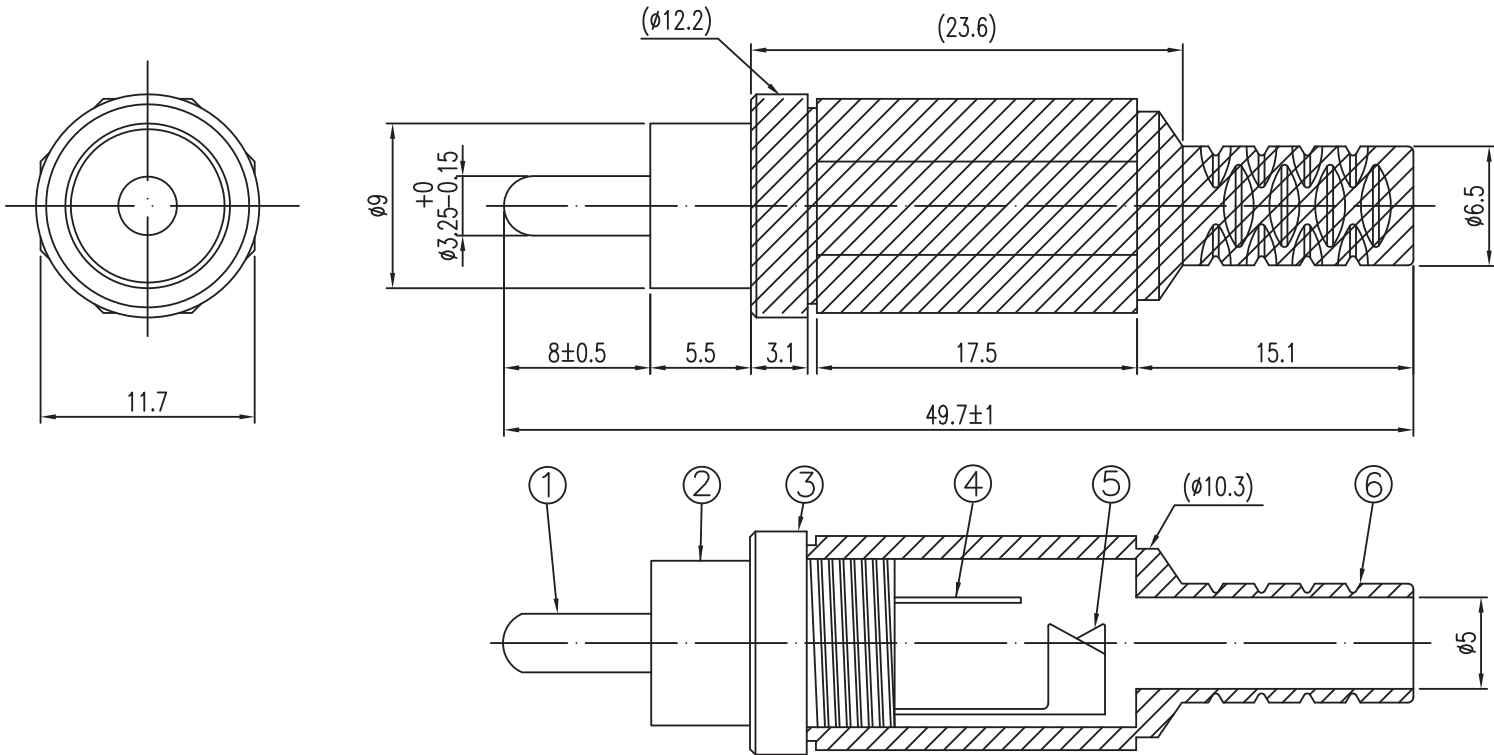
SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
contact resistance				50	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			500	Vac
operating temperature		-25		70	°C
life			5,000		cycles
flammability	see material table				
RoHS	yes				

MECHANICAL DRAWING

units: mm
0≤1.00: ±0.10 mm
1<X6.00: ±0.20 mm
6.00<X≤12.00: ±0.30 mm
12.00<X≤25.00: ±0.40 mm
>25.00: ±0.5 mm
unless otherwise noted

ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	center pin	brass C3601	nickel
2	outer sleeve	brass C2680	nickel
3	insulator	ABS (UL94HB)	see color code
4	center pin solder terminal	brass C2680	nickel
5	clamp	brass C2680	nickel
6	cover	PE	see color code



REVISION HISTORY

rev.	description	date
1.0	initial release	05/16/2006
1.01	brand update	06/11/2020
1.02	logo, datasheet style update	11/21/2022
1.03	CUI Devices rebranded to Same Sky	09/12/2024
1.04	factory location change, discontinued white, yellow, blue, green, and orange models	04/13/2026

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



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