

**SERIES:** RCP-01 | **DESCRIPTION:** RCA PLUG**FEATURES**

- modular RCA plug connector
- available in multiple colors

**PART NUMBER KEY****RCP-01 X**

Base Number

Color Options

- 1 = black
- 2 = red
- 3 = white
- 4 = yellow
- 5 = blue
- 6 = green

**SPECIFICATIONS**

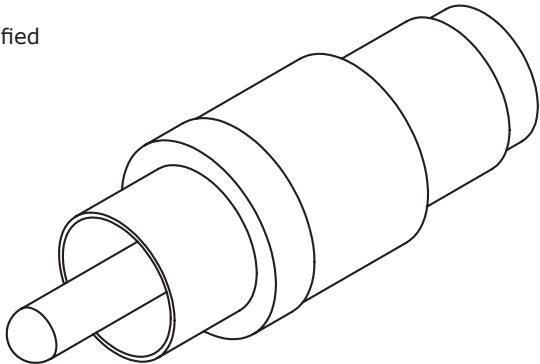
parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				5	A
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			500	Vac
operating temperature		-40		40	°C
life			5,000		cycles
flammability	UL94HB				
RoHS	2011/65/EU				

**SOLDERABILITY**

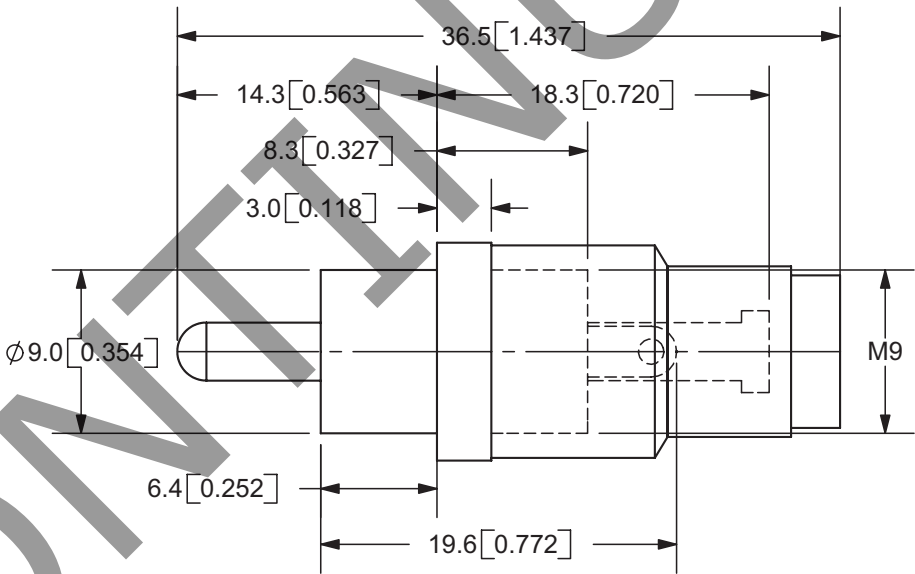
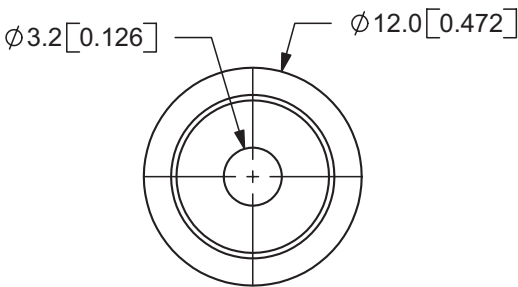
parameter	conditions/description	min	typ	max	units
hand soldering	for 3~5 seconds		340		°C

MECHANICAL DRAWING

units: mm[inches]  
tolerance: ±0.3 mm  
unless otherwise specified



	MATERIAL	PLATING
earth terminal	brass	nickel
tip terminal	brass	nickel
barrel	brass	nickel
cover	ABS	color
barrel housing	ABS	color



## REVISION HISTORY

rev.	description	date
1.0	initial release	05/16/2006
1.01	applied new spec template	07/24/2015

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

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

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