

**date** 07/24/2015

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

#### **FEATURES**

- modular RCA plug connector
- available in multiple colors







Base Number

Color Options

1 = black

2 = red

3 = white

4 = yellow

5 = blue6 = green

### **SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				5	А
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				

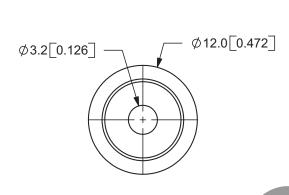
## **SOLDERABILITY**

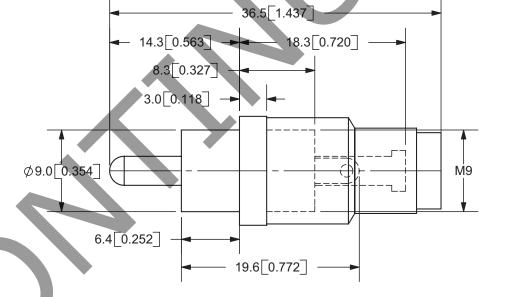
parameter	conditions/description	min	typ	max	units
hand soldering	for 3~5 seconds		340		°C

## **MECHANICAL DRAWING**



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





Additional Resources: Product Page

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#### **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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