

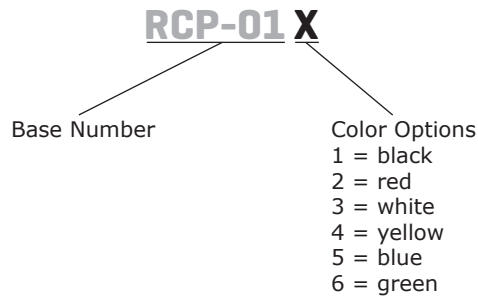
SERIES: RCP-01 | **DESCRIPTION:** RCA PLUG

FEATURES

- modular RCA plug connector
- available in multiple colors



PART NUMBER KEY



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

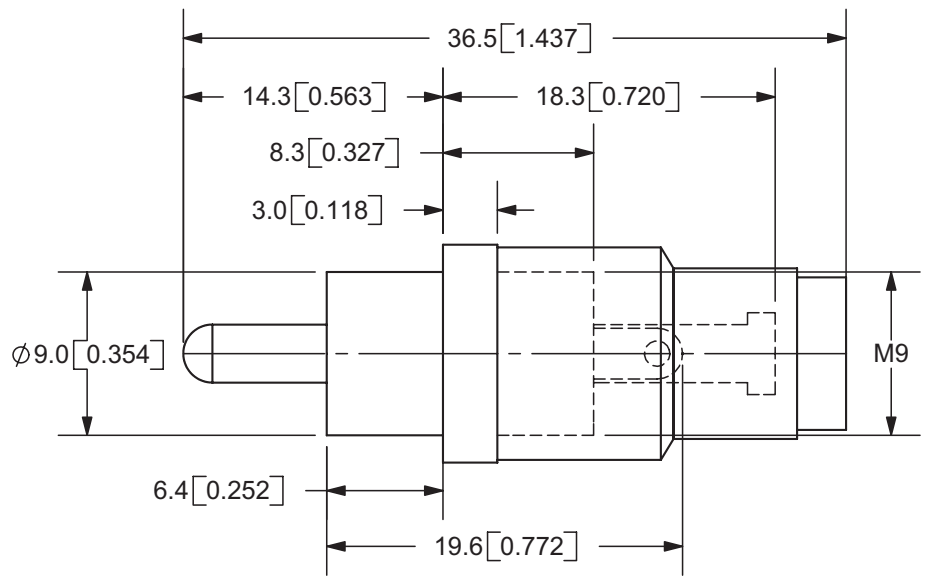
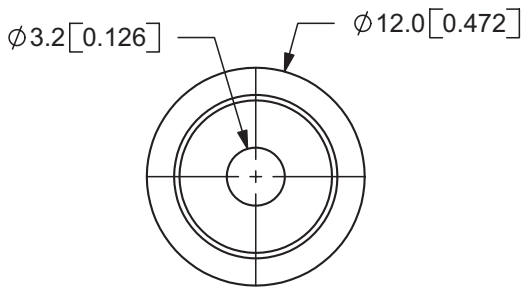
parameter	conditions/description	min	typ	max	units
hand soldering	for 3~5 seconds		340		°C

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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