

date 06/07/2012

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SERIES: RCJ-21XX | DESCRIPTION: RCA JACK

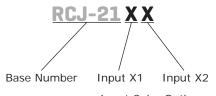
FEATURES

- · through hole
- mounting tab
- metal bushing





PART NUMBER KEY



Input Color Options

1 = black

2 = red

3 = white

4 = yellow

5 = blue

6 = green



Example part number: RCJ-2121

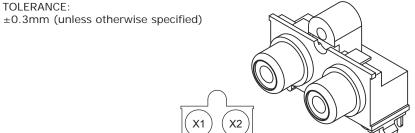
input 1 = red input 2 = black

SPECIFICATIONS

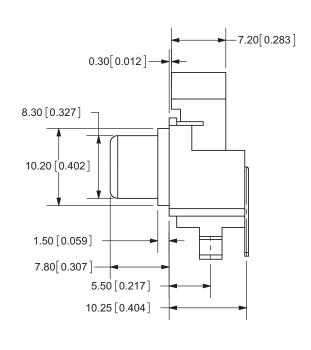
parameter	conditions/description	min	typ	max	units
rated input voltage			24		Vdc
rated input current				5	А
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			МΩ
voltage withstand	for 1 minute			500	Vac
operating temperature		-25		70	°C
life			5,000		cycles

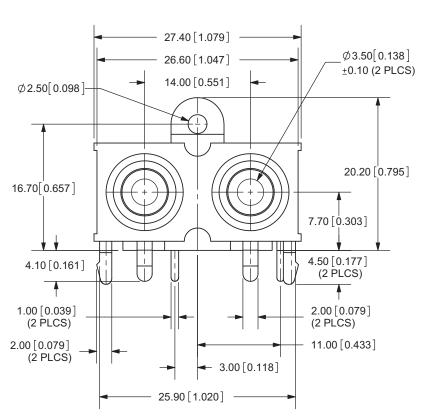
MECHANICAL DRAWING

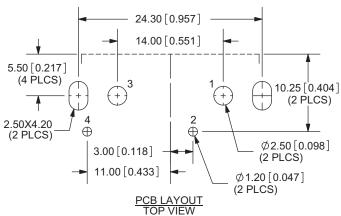




	MATERIAL	PLATING
barrel terminal (1, 3)	bronze	nickel
center terminal (2, 4)	bronze	tin
insulator (X1, X2)	PBT	
housing	ABS	







Model No.	RCJ-21XX		
Schematic	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		

CUI Inc | SERIES: RCJ-21XX | DESCRIPTION: RCA JACK

REVISION HISTORY

rev.	description	date	
1.0	initial release	06/13/2007	
1.01	new template applied	06/07/2012	

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.

CUI reserves the right to make changes to the product at any time without notice. Information provided by CUI is believed to be accurate and reliable. However, no responsibility is assumed by CUI for its use, nor for any infringements of patents or other rights of third parties which may result from its use.