

date 06/07/2012

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SERIES: RCJ-21XX | DESCRIPTION: RCA JACK

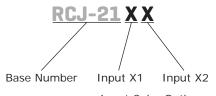
FEATURES

- · 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

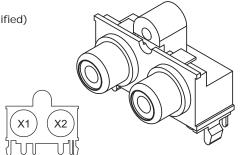
SPECIFICATIONS

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

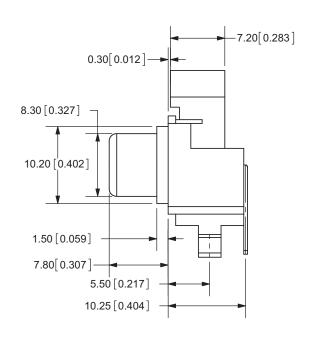
MECHANICAL DRAWING

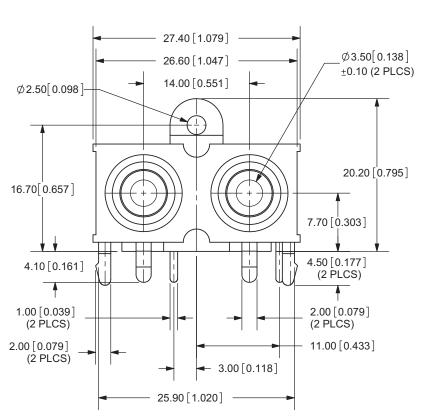


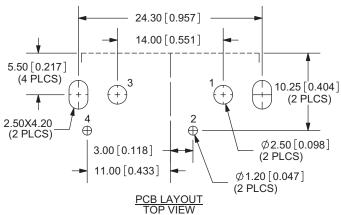
TOLERANCE: ±0.3mm (unless otherwise specified)



	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	01 X1 0 02 X1 0 03 X2	

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.

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