

PCB LAYOUT  
(BOTTOM VIEW)

RCA-JDxx-02-LF  
LEADFREE

WH:WHITE  
RD:RED  
YL:YELLOW  
BK:BLACK  
GR:GREEN  
BL:BLUE  
OR:ORANGE

RoHS Compliant

**Specification:**

Contact Resistance: 30m Ohm Max. At AC 100mA Max.1KHz.

Insulation Resistance: 100M Ohm Min. At 500V DC.

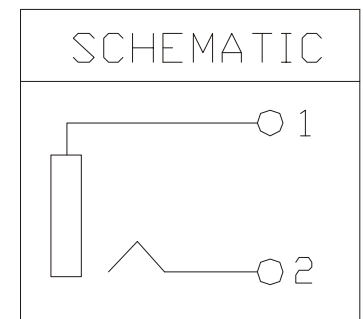
Rated Voltage And Current: DC 12V, 2A Max.

Dielectric Withstanding Voltage: 500VAC At 60Hz For 1 Minute.

Durability (Life Test): 4000 Cycles.

Insertion Force: 0.3-3.0 Kg.

Extraction Force: 0.3-3.0 Kg.



NO.	NAME	MATERIAL	FINISH	Q'TY
1	HOUSING	PBT G.F.	W.R.Y.B.GR.BL.OR	1
2	BARREL	BRASS T:0.4	NICKEL PLATED	1
3	TERMINAL	BRASS T:0.4	TIN PLATED	1



PART NO. RCA-JDxx-02

DWG NO. RCA-JDxx-02

FILE NO.

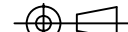
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.2  
.XX ± 0.1  
.XXX ±  
AWG

DESCRIPTION:

AREA

REVISIONS

HK

DATE

煜倫股份有限公司