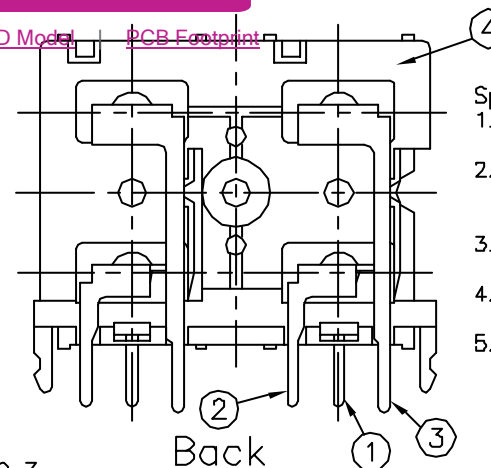
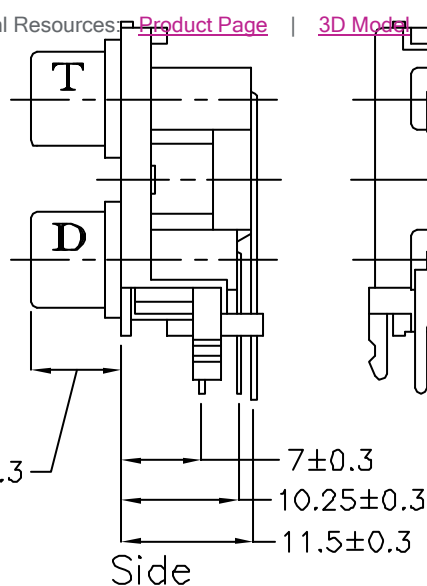
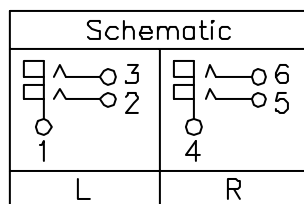
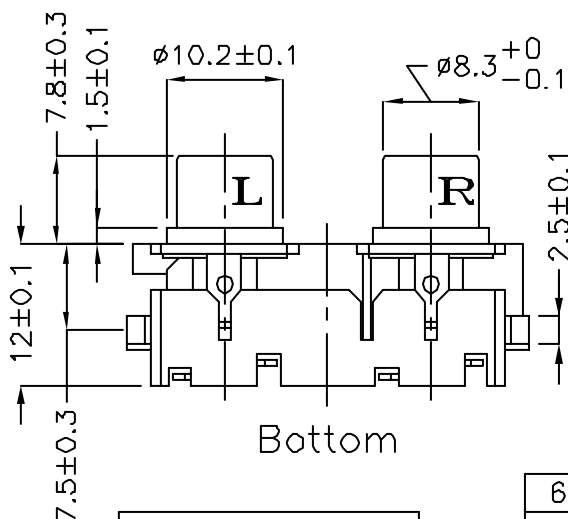
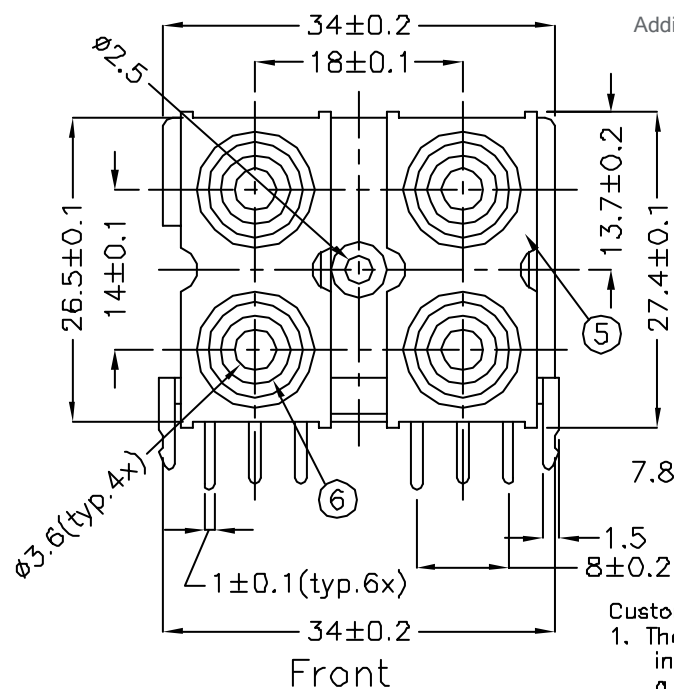


Additional Resources: [Product Page](#) | [3D Model](#) | [PCB Footprint](#)

Specifications:

1. Insulation Resistance:
100MΩ min. (initial)
2. Contact Resistance (initial):
30mΩ max at 100mA(max) 1KHz.
3. Dielectric Withstand Voltage:
AC 500V, 60Hz for 1 minute.
4. Insertion Force: 3Kgs max.
Extraction Force: 0.08Kgs min.
5. Humidity Test: 40±2.
90~95%, 48 hours.

Custom Part Numbers:

1. The last part number in the "Color Index" is a custom part template.
2. Match color number from "Color Chart" to the desired "Input" on the "Color Index."

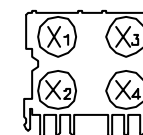
Color Chart

- 1 = Black
- 2 = Red
- 3 = White
- 4 = Yellow
- 5 = Blue
- 6 = Green

Color Index

Part No.	Input X ₁	Input X ₂	Input X ₃	Input X ₄
RCJ-412211	Red	Red	Black	Black
RCJ-413344	White	White	Yellow	Yellow
RCJ-412233	Red	Red	White	White
RCJ-41X ₁ X ₂ X ₃ X ₄	Color X ₁	Color X ₂	Color X ₃	Color X ₄

Example: (Black, Red, White, Yellow)
RCJ-41X₁ X₂ X₃ X₄ = RCJ-411234

PC Board Layout
(Top View)

6	Input	PBT	4	See Color Index
5	Cover	ABS	2	Black Color
4	Base	ABS	1	Black Color
3	Terminal T	0.5t Brass	2	Silver Plated
2	Terminal D	0.5t Brass	2	Silver Plated
1	Earth Terminal (Barrel)	0.5t Brass	2	Nickel Plated
No.	Description	Material	Qty	Finish

same sky

6405 SW Rosewood St, Suite C
Lake Oswego, OR 97035
Phone: 877-323-3576

Website: www.sameskydevices.com

TITLE:

RCA Jack, Quad 2x2, Rt. Angle, PCB Mount

PART NO.

RCJ-41XXXX

UNITS:

Millimeters

DRAWN BY:

Todd R. White

APPROVED BY:

SCALE:

1.5x

PC FILE NAME:
rcj-41xxxx.dwg

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