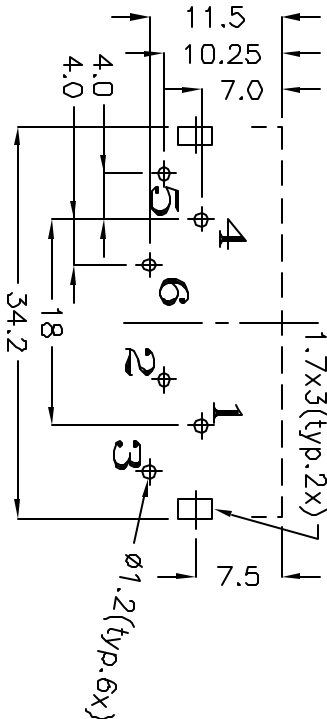


- Specifications:
- 1. Insulation Resistance: 100MΩhms min. (Initial)
 - 2. Contact Resistance (Initial): 30mΩhms max at 100mA(max) 1KHz.
 - 3. Dielectric Withstand Voltage: AC 500V, 60Hz for 1 minute.
 - 4. Insertion Force: 3kgs max.
 - 5. Extraction Force: 0.08Kgs min.
- Humidity Test: 40±2, 90~95%,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

Custom Part Numbers:

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

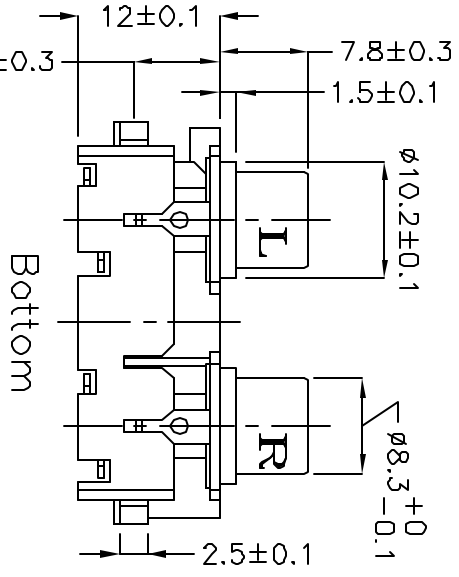
| Color Chart |
|-------------|
| 1 = Black |
| 2 = Red |
| 3 = White |
| 4 = Yellow |
| 5 = Blue |
| 6 = Green |



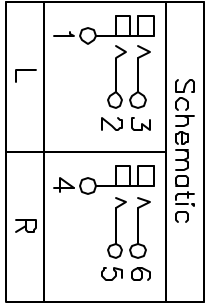
PC Board Layout (Top View)

| Color Index | | | | |
|---|----------------------|----------------------|----------------------|----------------------|
| Part No. | Input X1 | Input X2 | Input X3 | Input X4 |
| 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-41X₁X₂X₃X₄ = RCJ-411234



Bottom



| No. | Description | Material | Qty | Finish |
|-----|-------------------------|------------|-----|-----------------|
| 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 |

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TITLE: RCA Jack, Quad 2x2, Rt. Angle, PCB Mount
 PART NO: RCJ-41XXXX
 UNITS: Millimeters