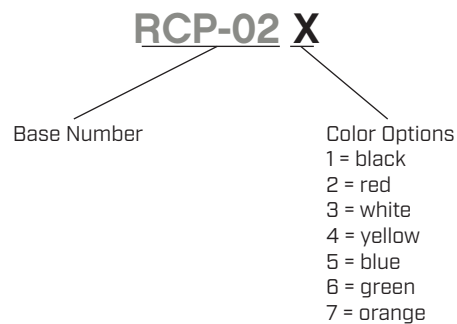


**SERIES:** RCP-02 | **DESCRIPTION:** RCA PLUG**FEATURES**

- modular RCA plug connector
- available in multiple colors

**PART NUMBER KEY****SPECIFICATIONS**

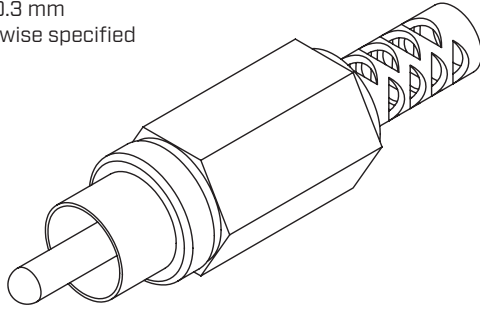
| parameter             | conditions/description | min | typ   | max | units  |
|-----------------------|------------------------|-----|-------|-----|--------|
| contact resistance    |                        |     |       | 30  | mΩ     |
| insulation resistance | at 500 Vdc             | 100 |       |     | MΩ     |
| voltage withstand     | for 1 minute           |     |       | 500 | Vac    |
| operating temperature |                        | -20 |       | 85  | °C     |
| life                  |                        |     | 5,000 |     | cycles |
| flammability          | UL94HB                 |     |       |     |        |
| RoHS                  | yes                    |     |       |     |        |

## MECHANICAL DRAWING

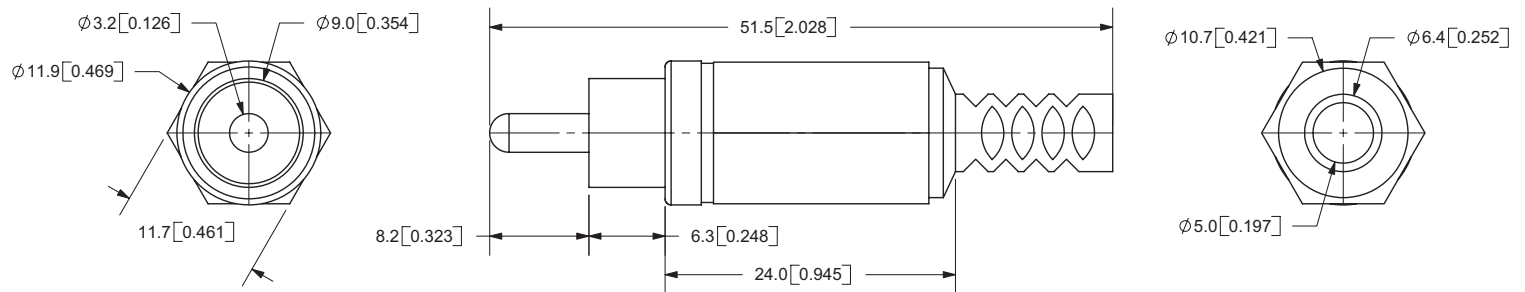
units: mm[inches]

tolerance:  $\pm 0.3$  mm

unless otherwise specified



|                | MATERIAL | PLATING |
|----------------|----------|---------|
| barrel         | brass    | nickel  |
| cover          | PE       | color   |
| barrel housing | ABS      | color   |



## REVISION HISTORY

| rev. | description                  | date       |
|------|------------------------------|------------|
| 1.0  | initial release              | 05/16/2006 |
| 1.01 | brand update                 | 06/11/2020 |
| 1.02 | logo, datasheet style update | 11/21/2022 |

The revision history provided is for informational purposes only and is believed to be accurate.



CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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