



SERIES: RCJ-22

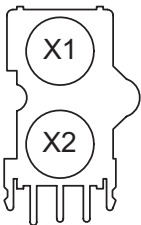
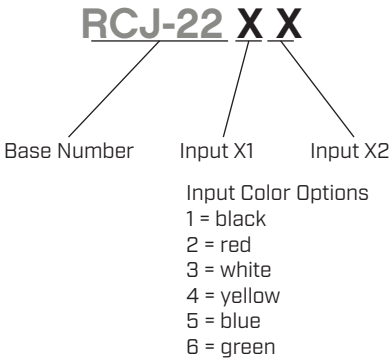
| DESCRIPTION: RCA JACK

FEATURES

- through hole
- mounting tab
- metal bushing



PART NUMBER KEY



Example part number: **RCJ-2221**

input 1 = red  
input 2 = black

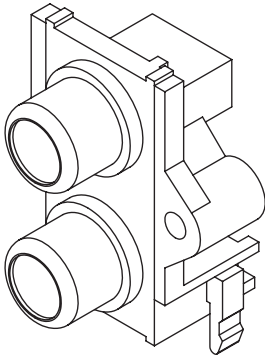
SPECIFICATIONS

| 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    |
| life                  |                        |     | 5,000 |     | cycles |
| RoHS                  | yes                    |     |       |     |        |

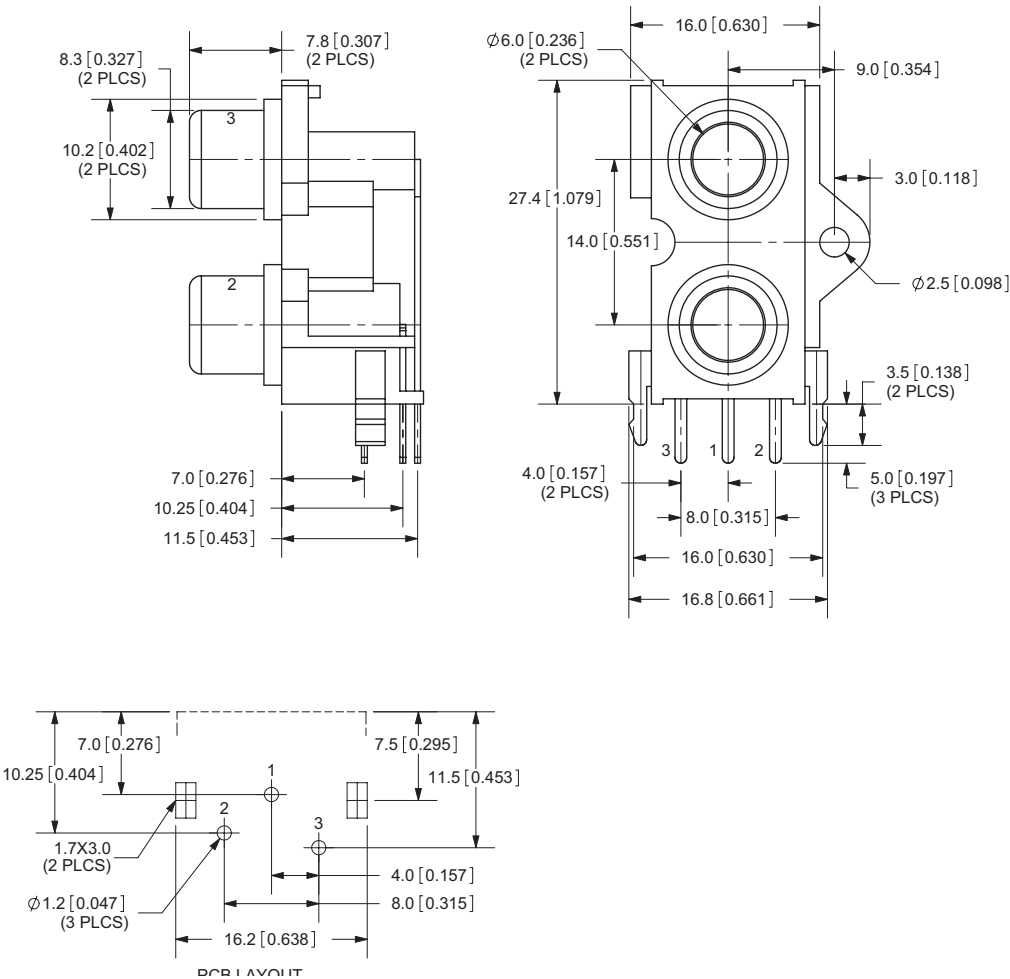
MECHANICAL DRAWING

units: mm[inches]

TOLERANCE:  
±0.3mm (unless otherwise specified)



|                        | MATERIAL | PLATING |
|------------------------|----------|---------|
| barrel terminal [1]    | brass    | nickel  |
| center terminal [2, 3] | brass    | tin     |
| insulator [X1, X2]     | PBT      |         |
| housing                | ABS      | black   |
| cover                  | ABS      | black   |



|           |          |
|-----------|----------|
| Model No. | RCJ-22XX |
| Schematic |          |

REVISION HISTORY

| rev. | description                                           | date       |
|------|-------------------------------------------------------|------------|
| 1.0  | initial release                                       | 06/29/2007 |
| 1.01 | plating on terminals 1 & 2 changed from silver to tin | 08/03/2010 |
| 1.02 | added mounting hole dimension                         | 11/05/2010 |
| 1.03 | brand update                                          | 06/11/2020 |
| 1.04 | logo, datasheet style update                          | 11/21/2022 |
| 1.05 | CUI Devices rebranded to Same Sky                     | 09/12/2024 |

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



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

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