



**MODEL:** SP-25401 | **DESCRIPTION:** AUDIO PLUG

**FEATURES**

- 4 conductor
- modular strain relief

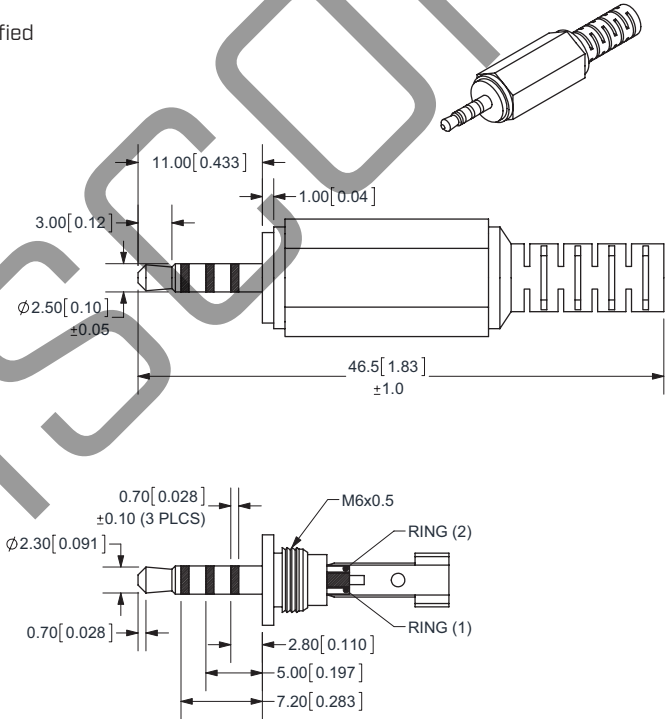


**SPECIFICATIONS**

| parameter             | conditions/description  | min | typ | max | units |
|-----------------------|-------------------------|-----|-----|-----|-------|
| contact resistance    |                         |     |     | 30  | mΩ    |
| insulation resistance | at 500 Vdc              | 100 |     |     | MΩ    |
| voltage withstand     | at 50/60Hz for 1 minute |     |     | 500 | Vac   |
| operating temperature |                         | -25 |     | 70  | °C    |
| RoHS                  | yes                     |     |     |     |       |

**MECHANICAL DRAWING**

units: mm  
tolerance: ±0.3mm  
unless otherwise specified



|                    | MATERIAL   | PLATING     |
|--------------------|------------|-------------|
| tip                | brass      | nickel      |
| insulator          | PDM        | black color |
| sleeve             | brass      | nickel      |
| tip terminal       | brass      | nickel      |
| ring (1) terminal  | brass      | nickel      |
| ring (2) terminal  | brass      | nickel      |
| earth terminal     | brass      | nickel      |
| terminal insulator | PDM        | black color |
| body               | PVC or TPR | black color |

Note: 1. All specifications measured at 10~35°C with a relative humidity of 45~85% under standard atmospheric pressure unless otherwise specified.

REVISION HISTORY

| rev. | description                       | date       |
|------|-----------------------------------|------------|
| 1.0  | initial release                   | 05/05/2011 |
| 1.01 | body material changed to TPR      | 08/30/2013 |
| 1.02 | brand update                      | 10/11/2019 |
| 1.03 | logo, datasheet style update      | 01/25/2023 |
| 1.04 | 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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