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# MODEL: SP-25401 | DESCRIPTION: AUDIO PLUG

DISCONTINUED

## FEATURES

- 4 conductor
- modular strain relief



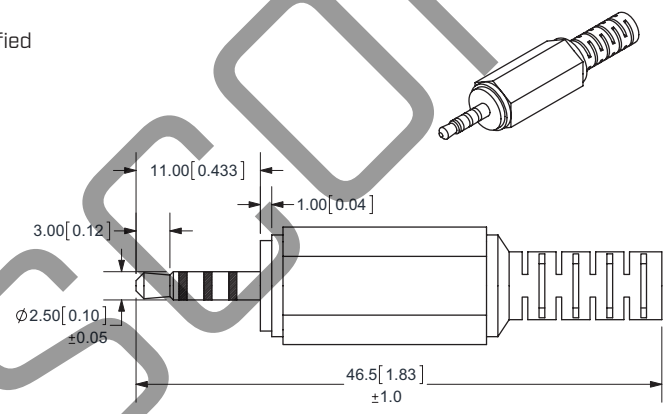
RoHS

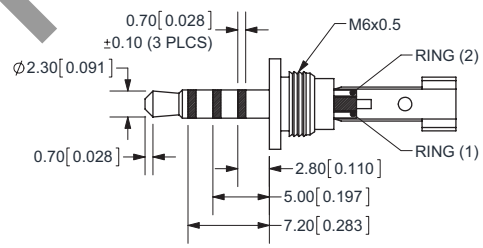
## SPECIFICATIONS

| 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 | POM | 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 | POM | 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.

DISCONTINUED

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

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Same Sky products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.