CUI DEVICES

MODEL: SP-25401 | **DESCRIPTION:** 2.5 MM STEREO PLUG

FEATURES
- 4 conductor
- modular strain relief

RoHS

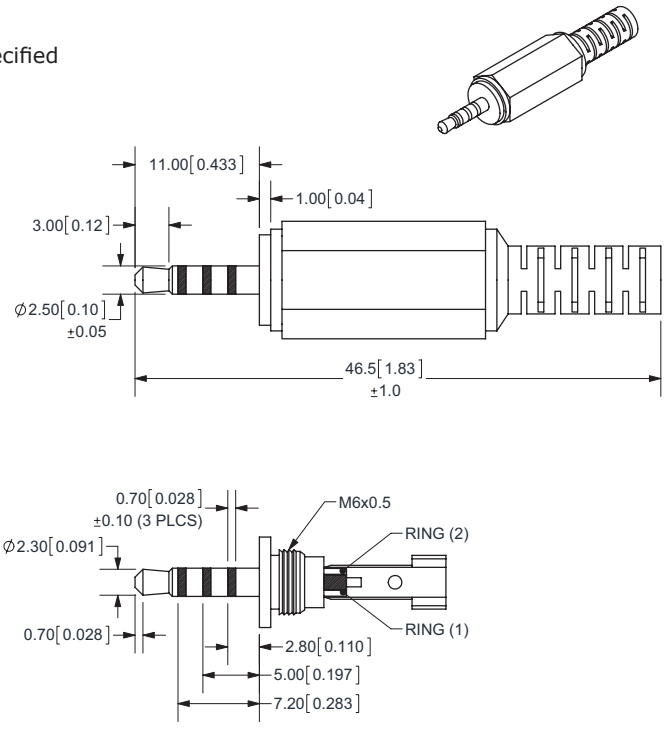


SPECIFICATIONS

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[inches]
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

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

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

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