

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[CUI Inc.](#)
[SP-25401](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



MODEL: SP-25401 | DESCRIPTION: 2.5 mm STEREO PLUG

FEATURES

- 4 conductor
- modular strain relief

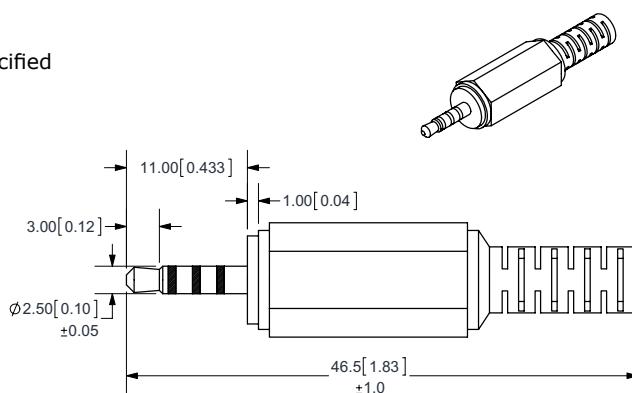


SPECIFICATIONS

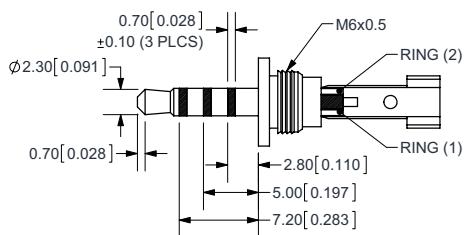
parameter	conditions/description	min	typ	max	units
contact resistance				30	mΩ
insulation resistance	at 500 Vdc		100		MΩ
voltage withstand	at 50/60Hz for 1 minute			500	Vac
operating temperature		-25		70	°C
RoHS	2011/65/EU				

MECHANICAL DRAWING

units: mm[inches]
tolerance: $\pm 0.3\text{mm}$
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.

CUI Inc | **MODEL:** SP-25401 | **DESCRIPTION:** 2.5 mm STEREO PLUG**date** 08/30/2013 | **page** 2 of 2

REVISION HISTORY

rev.	description	date
1.0	initial release	05/05/2011
1.01	body material changed to TPR	08/30/2013

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



Headquarters
20050 SW 112th Ave.
Tualatin, OR 97062
800.275.4899

Fax 503.612.2383
cui.com
techsupport@cui.com

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

CUI reserves the right to make changes to the product at any time without notice. Information provided by CUI is believed to be accurate and reliable. However, no responsibility is assumed by CUI for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

CUI 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.