# CUI DEVICES

### MODEL: SR-3501 | DESCRIPTION: 3.5 MM AUDIO JACK

#### **FEATURES**

- 3.5 mm audio jack
- cable mount
- stereo audio



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#### **SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
contact resistance	between terminal and mating plug			50	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			500	Vac
insertion/withdrawal force		0.4		2	kg
operating temperature		-10		50	°C
life			3,000		cycles
flammability rating	UL94V-2 (PA only)				
RoHS	yes				

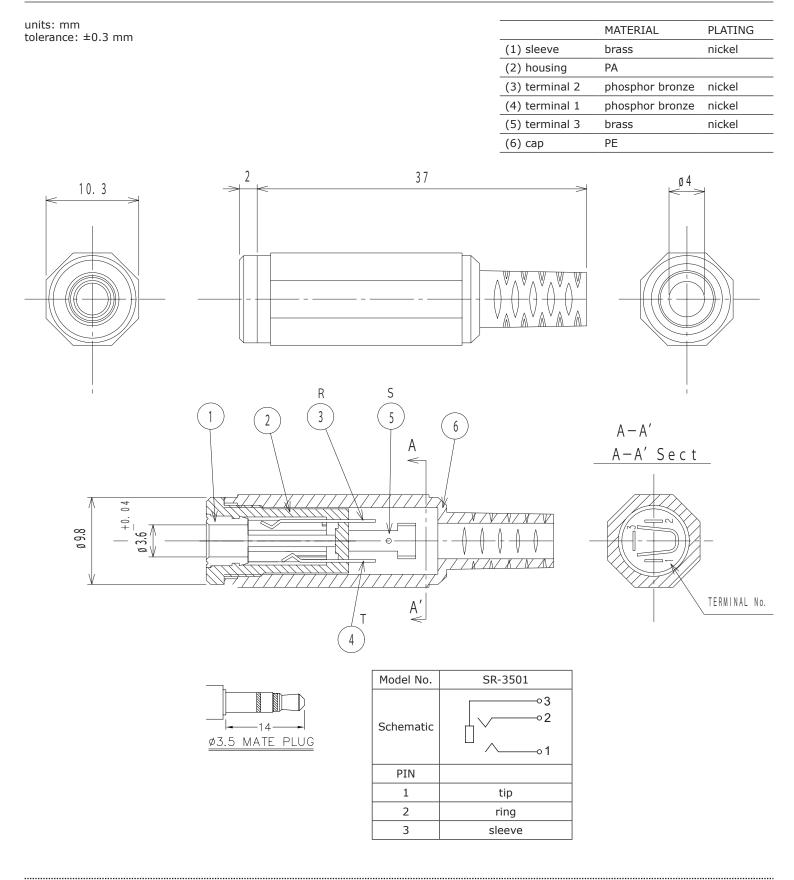
#### SOLDERABILITY

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parameter	conditions/description	min	typ	max	units
hand soldering	for 2 seconds max		360		°C

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#### **MECHANICAL DRAWING**



#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	07/17/2006
1.02	pin schematic added	12/05/2006
1.03	added pin designations	09/02/2008
1.04	design improvement of body and tip	05/15/2015
1.05	brand update	10/18/2019

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

# **CUI** DEVICES

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