# CUI DEVICES

### SERIES: SJ1-353XNG | DESCRIPTION: 3.5 MM AUDIO JACK

#### **FEATURES**

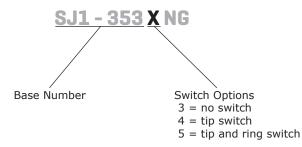
- low profile design
- switch options include:
- no switch
- tip switch
- tip and ring switch



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#### **PART NUMBER KEY**



#### **SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1	А
contact resistance	between terminal and mating plug between terminal in a closed circuit*			50 30	ΜΩ ΜΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	at 50/60Hz for 1 minute			500	Vac
insertion/withdrawl force		0.3		3	kg
terminal strength	any direction for 10 seconds			500	g
operating temperature		-25		85	°C
life			5,000		cycles
RoHS	yes				

Notes:  $\hfill \hfill \hfill$ 

#### SOLDERABILITY

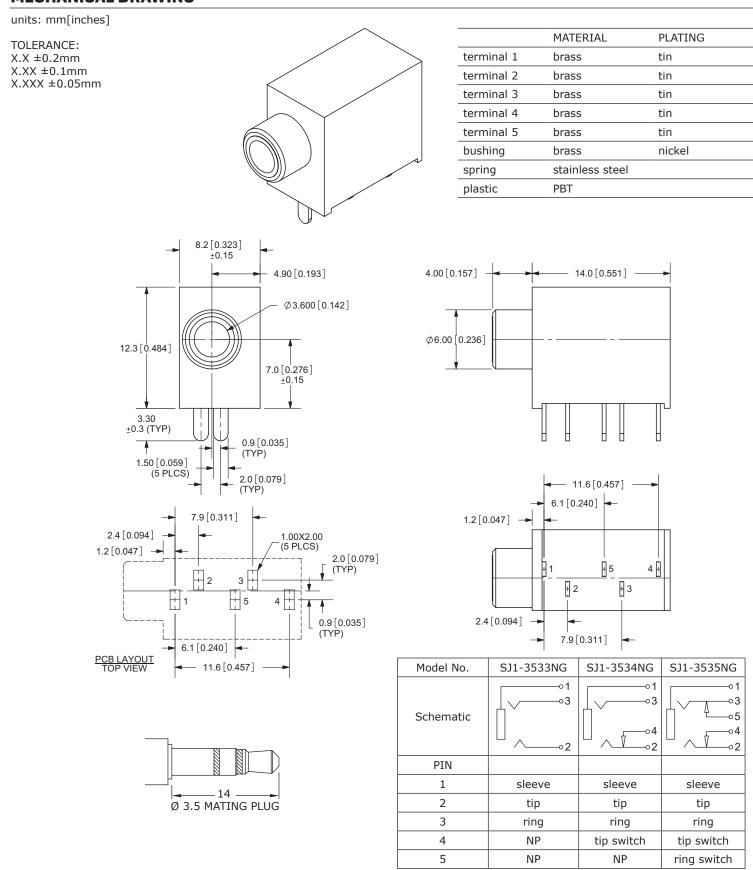
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wave soldering dipped in solder pot for 5±0.5 seconds at 255	260	265	°C

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#### **MECHANICAL DRAWING**

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#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	06/04/2007
1.01	new template applied	01/25/2012
1.02	updated product picture	04/18/2013
1.03	brand update	10/10/2019

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

# **CUI** DEVICES

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

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