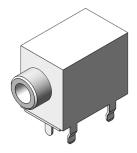


# SERIES: SJ1-353XNS DESCRIPTION: 3.5 MM AUDIO JACKS

#### FEATURES

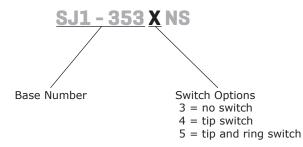
- low profile design
- switch options include:
- no switch
- tip switch
- tip and ring switch



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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	mΩ mΩ
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

Notes: \*When measured at a current of less than 100 mA / 1 kHz

#### SOLDERABILITY

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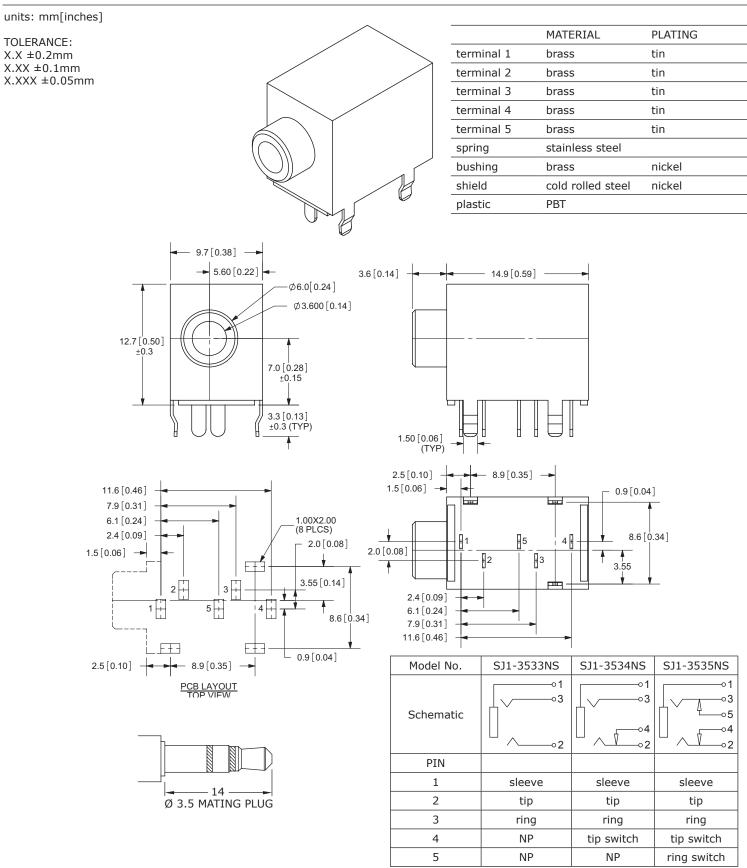
parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for $5\pm0.5$ seconds at	255	260	265	°C

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#### **MECHANICAL DRAWING**

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#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	02/01/2006
1.01	new template applied	01/25/2012

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



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

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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.

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