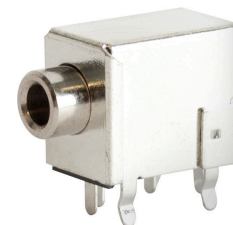
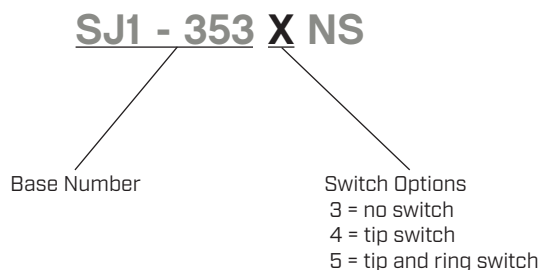


SERIES: SJ1-353XNS | **DESCRIPTION:** AUDIO JACK

FEATURES

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


PART NUMBER KEY

SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1	A
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	for 1 minute			500	Vac
insertion/withdrawal force		0.3		3	kg
operating temperature		-25		85	°C
life			5,000		cycles
RoHS	yes				

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for 5±0.5 seconds at	255	260	265	°C

REVISION HISTORY

rev.	description	date
1.0	initial release	02/01/2006
1.01	new template applied	01/25/2012
1.02	brand update	02/10/2020
1.03	product reengineered for improved manufacturability and production yield, see PCN for details	02/10/2023
1.04	hard tooling refinement, see PCN for details	09/07/2023

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



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

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