

## SERIES: SJ-357XN | DESCRIPTION: 3.5 MM AUDIO JACK

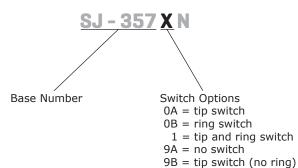
#### FEATURES

- PCB mount
- stereo
- right angle with isolated DPDT switch
- non-threaded
- metal bushing





## **PART NUMBER KEY**



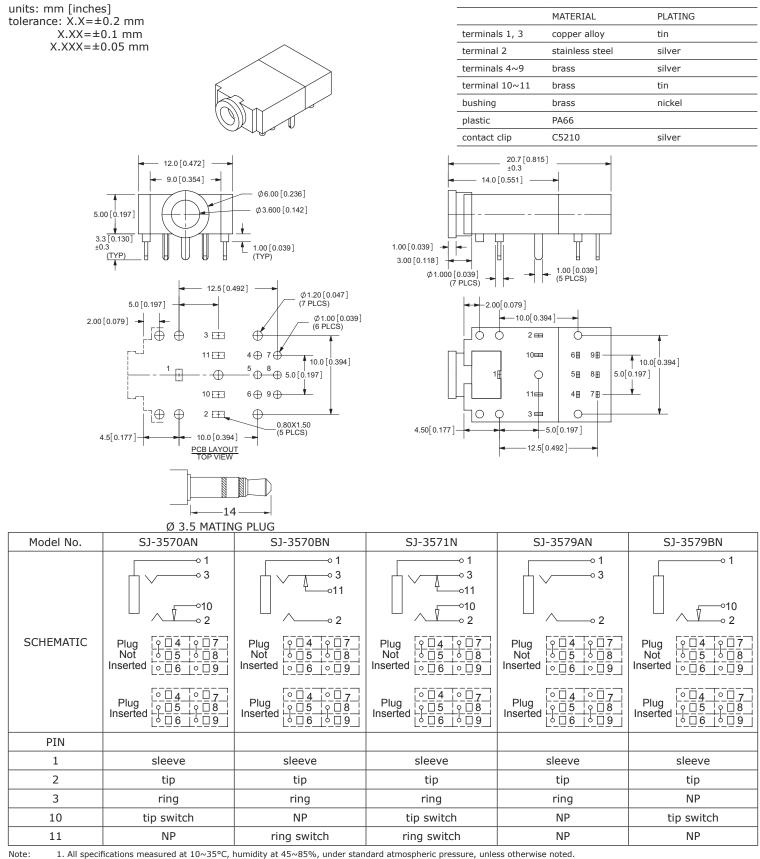
## **SPECIFICATIONS**

conditions/description	min	typ	max	units
		12		Vdc
			1	А
between terminal and mating plug between terminal in a closed circuit <sup>1</sup>			50 30	mΩ mΩ
at 500 Vdc	100			MΩ
at 50/60Hz for 1 minute			500	Vac
	0.3		3	kg
any direction for 10 seconds			500	g
	-25		85	°C
		5,000		cycles
UL94V-0				
2011/65/EU				
-	between terminal and mating plug between terminal in a closed circuit <sup>1</sup> at 500 Vdc at 50/60Hz for 1 minute any direction for 10 seconds UL94V-0	between terminal and mating plug between terminal in a closed circuit <sup>1</sup> at 500 Vdc 100 at 50/60Hz for 1 minute 0.3 any direction for 10 seconds -25 UL94V-0	12   between terminal and mating plug   between terminal in a closed circuit <sup>1</sup> at 500 Vdc 100   at 50/60Hz for 1 minute 0.3   any direction for 10 seconds -25   5,000 5,000	12   1   between terminal and mating plug 50   between terminal in a closed circuit <sup>1</sup> 30   at 500 Vdc 100   at 50/60Hz for 1 minute 500   0.3 3   any direction for 10 seconds 500   -25 85   5,000 5,000   UL94V-0 UL94V-0

#### **SOLDERABILITY**

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

#### **MECHANICAL DRAWING**



Note: 1. All specifications measured at 10~35°C, humidity at 45~85%, under standard atmospheric pressure, unless otherwise noted.

### **REVISION HISTORY**

rev.	description	date
1.0	initial release	03/01/2006
1.01	new template applied	02/22/2012
1.02	changed material of terminal 2 to be stainless steel	04/05/2016

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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