

Additional Resources: Product Page | 3D Model

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# MODEL: SJ3-350122B | DESCRIPTION: AUDIO JACK

#### FEATURES

- 3.5 mm audio jack
- through hole
- tray packaging



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# RoHS

### **SPECIFICATIONS**

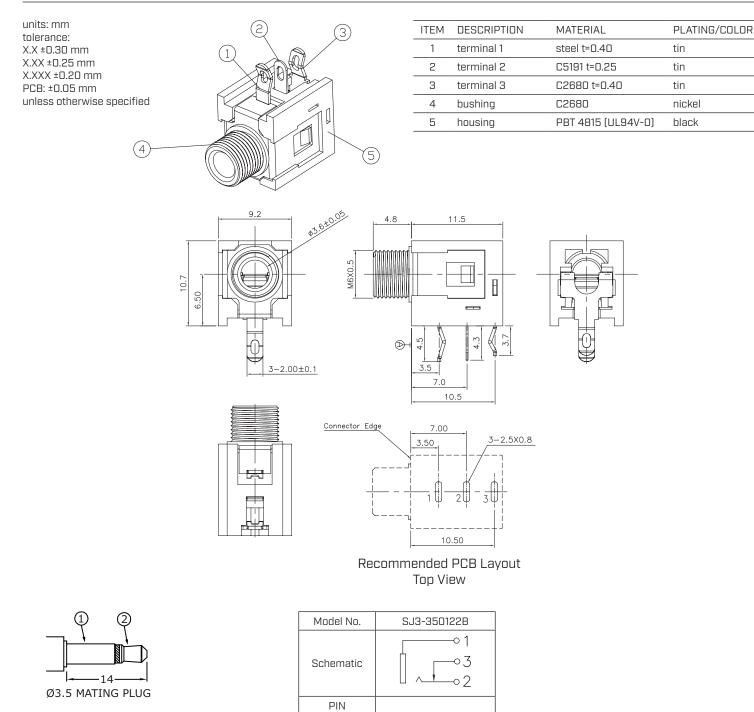
parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1	А
contact resistance				50	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			500	Vac
insertion/withdrawal force		0.3		3	kg
operating temperature		-25		85	°C
life			5,000		cycles
flammability rating	UL94V-0				
RoHS	yes				

#### **SOLDERABILITY**

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parameter	conditions/description	min	typ	max	units
wave soldering	for max 5 seconds	255	260	265	°C
	20°C	B C B C C TOTO MAX. 120 c) - Pin Temperature - Component Temperature			

#### **MECHANICAL DRAWING**



cuidevices.com

sleeve

tip

tip switch

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## **MECHANICAL DRAWING (CONTINUED)**

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units: mm tolerance: ±0.3 mm	DESCRIPTION	MATERIAL	PLATING/COLOR
unless otherwise specified	nut	copper alloy	nickel
	0.6 		0.0

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#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	06/12/2024

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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