CUI DEVICES

MODEL: SJ-3598 | DESCRIPTION: AUDIO JACK

FEATURES

- isolated ground spring
- plastic bushing
- PCB mount



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SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1.0	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/withdrawal force		0.3		3	kg
terminal strength	any direction for 10 seconds			500	g
operating temperature		-25		85	°C
life			5,000		cycles
flammability rating	UL94V-0				
RoHS	yes				

Notes: $\hfill \hfill \hfill$

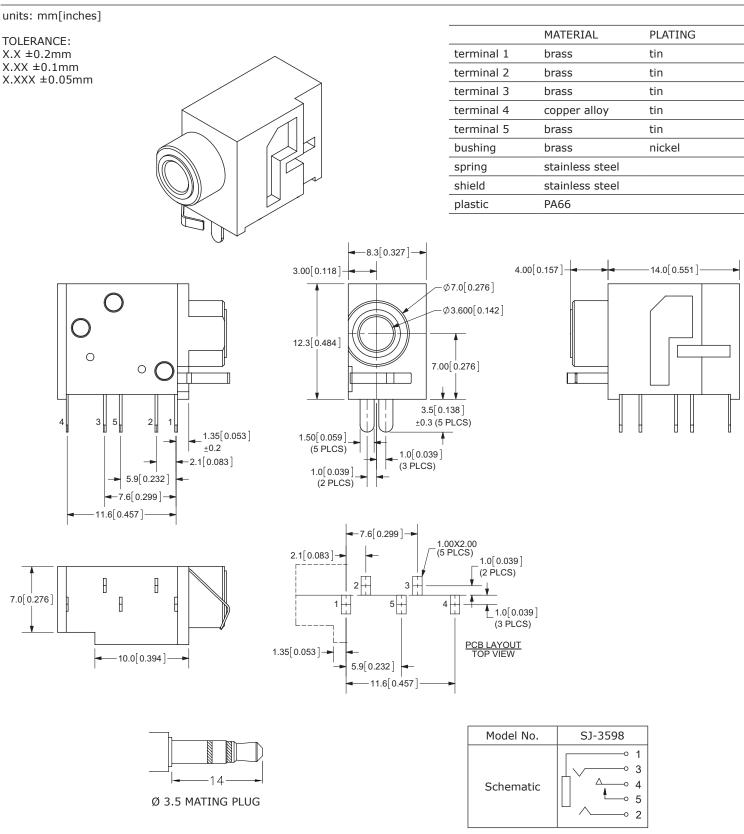
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SOLDERABILITY

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

MECHANICAL DRAWING

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REVISION HISTORY

rev.	description	date
1.0	initial release	02/22/2012
1.01	updated schematic	04/20/2012
1.02	brand update	01/31/2020

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

CUI DEVICES

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