

**MODEL:** SJ-3571N | **DESCRIPTION:** AUDIO JACK**FEATURES**

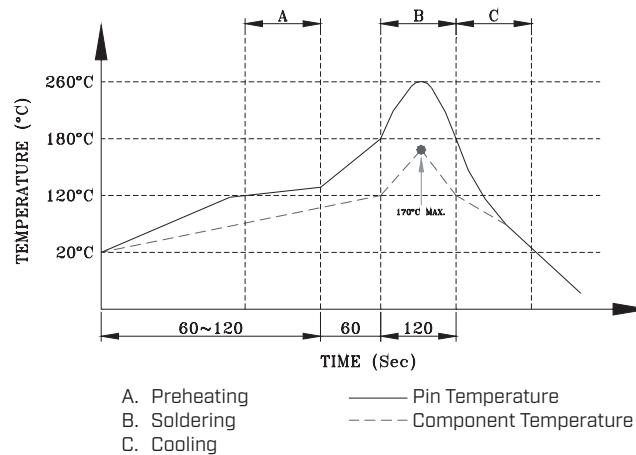
- PCB mount
- stereo
- right angle with isolated DPDT switch
- non-threaded

**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			100 50	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
flammability rating	UL94V-0				
RoHS	yes				

**SOLDERABILITY**

parameter	conditions/description	min	typ	max	units
wave soldering	for max 5 seconds	255	260	265	°C





## 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
1.03	changed terminal plating to silver	02/13/2019
1.04	brand update	10/10/2019
1.05	updated bushing details on model SJ-3579AN	03/02/2020
1.06	discontinued models SJ-3570AN, SJ-3570BN, SJ-3579AN, & SJ-3579BN; logo, datasheet style update	08/15/2022
1.07	product reengineered for improved manufacturability and production yield, see PCN for details	05/23/2023

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



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