



Product Change Notice (PCN)

Date: **03/17/2023**

PCN Number: **PCN-0450890R-01**

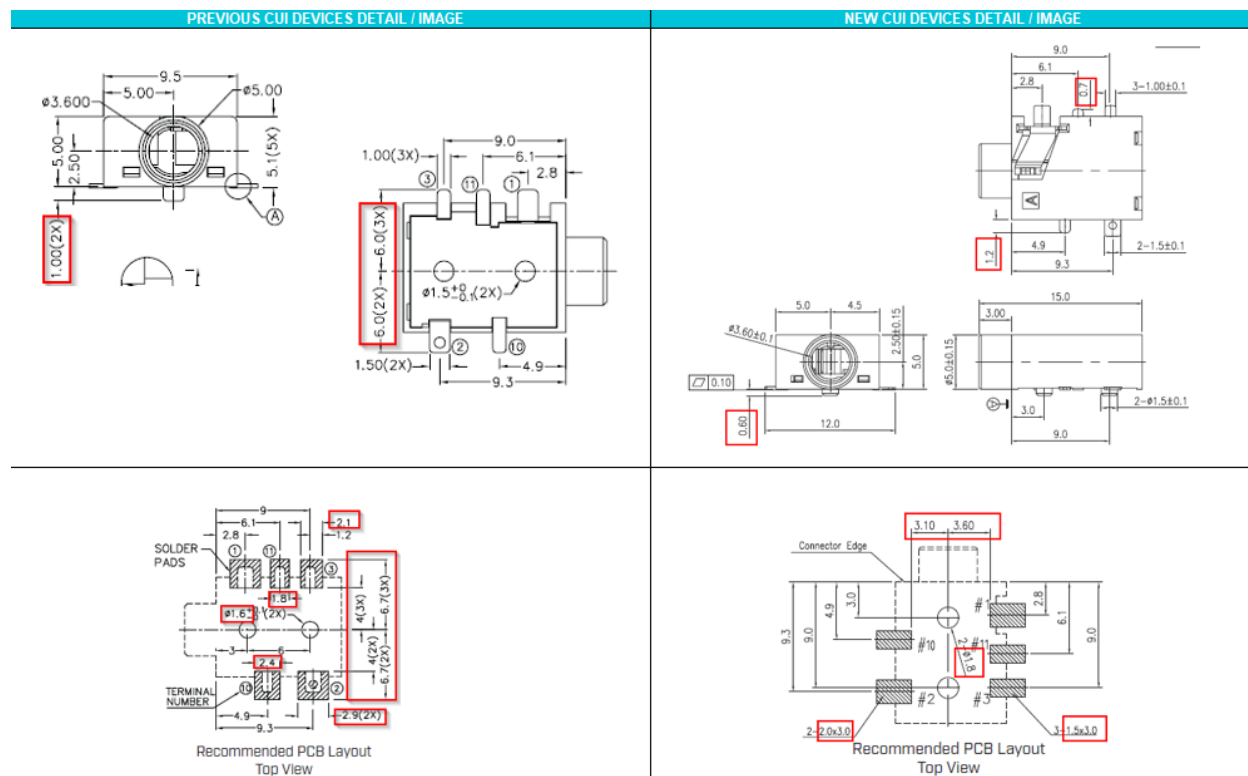
To Our Customers:

We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: *SJ1-351X-SMT Series (SJ1-3513-SMT-TR, SJ1-3514-SMT-TR, SJ1-3515-SMT-TR, SJ1-3515-SMT-TR-BE, SJ1-3515-SMT-TR-GR, SJ1-3515-SMT-TR-PI)*

Reason(s) for Change: *Manufacturing process improvements*





Description of Change: *Minor Housing and footprint differences. Material Change on the housing and terminals. See image Below*



F-723-001

Revision: A

PREVIOUS CUI DEVICES DETAIL / IMAGE			NEW CUI DEVICES DETAIL / IMAGE		
	MATERIAL	PLATING	DESCRIPTION	MATERIAL	PLATING/COLOR
terminal 1	copper alloy	gold flash	terminal 1	phosphor bronze t=0.30	gold flash over nickel
terminal 2	copper alloy	gold flash	terminal 2	phosphor bronze t=0.20	gold flash over nickel
terminal 3	copper alloy	gold flash	terminal 3	phosphor bronze t=0.20	gold flash over nickel
terminal 10	brass	gold flash	terminal 10	brass t=0.20	gold flash over nickel
terminal 11	brass	gold flash	terminal 11	brass t=0.20	gold flash over nickel
plastic	PA10T		cover	PAST [UL94V-0]	see color options
			housing	PAST [UL94V-0]	see color options


Model No.	SJ1-3513-SMT	SJ1-3513C-SMT	SJ1-3514-SMT	SJ1-3515-SMT
Schematic				
PIN				
1	sleeve	sleeve	sleeve	sleeve
2	tip	tip	tip	tip
3	ring	ring	ring	ring
10	NP	NP	tip switch	tip switch
11	NP	ring switch	NP	ring switch

Affected Date Code: *03/06/2023*

Product Availability: *Pertaining to market availability*

PCN Approval:

Operations/Quality



Product Management

