

Product Change Notice (PCN)

Date: **11/4/2022**

PCN Number: **PCN-0450990R-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.

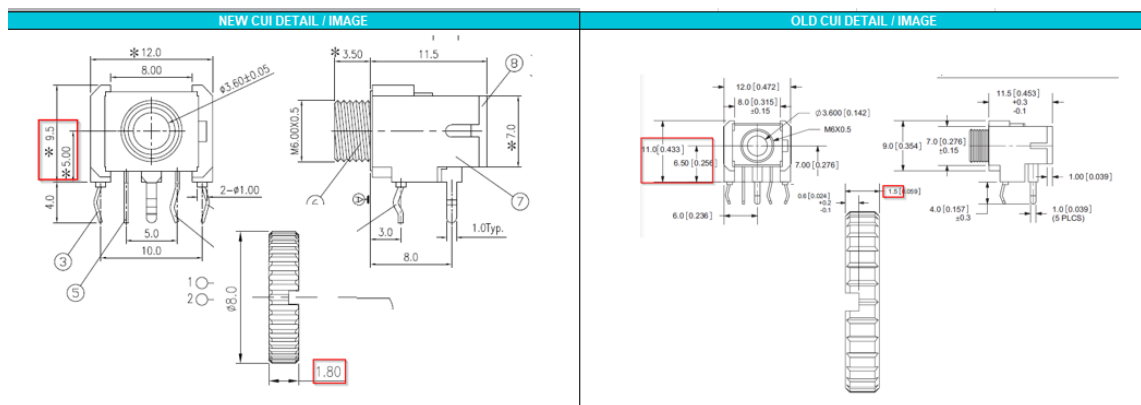
Product(s) Affected:

SJ1-3543, SJ1-3544, SJ1-3545

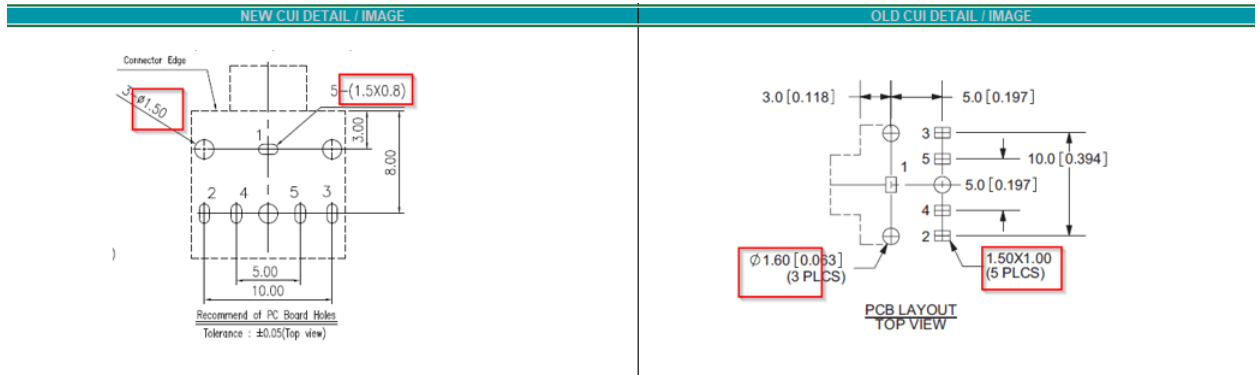
Reason(s) for Change: *Manufacturing process improvements*

Description of Change:

1. New updated part is 1.5mm shorter than previous part, and the nut is higher on new part



2. PCB hole recommendations differ



3. Housing Material Change

NEW CUI DETAIL / IMAGE			OLD CUI DETAIL / IMAGE		
DESCRIPTION	MATERIAL	PLATING/COLOR		MATERIAL	PLATING
terminal 1	C2680 t=0.30	silver		terminal 1	cold rolled steel nickel
terminal 2	C5191 t=0.30	silver		terminal 2	copper alloy tin
terminal 3	C5191 t=0.30	silver		terminal 3	copper alloy tin
terminal 4	C2680 t=0.40	silver		terminal 4	brass tin
terminal 5	C2680 t=0.40	silver		terminal 5	brass tin
bushing	copper alloy	tin over copper		bushing	brass nickel
cover	PBT (UL94V-0)	black		plastic	PBT
housing	PBT (UL94V-0)	black			

Affected Date Code: *11/15/2022*

Product Availability: *Channel availability mid Q4*

Additional Information:



PCN Approval:

Operations/Quality

A handwritten signature in black ink, appearing to read "Rae Adams", positioned above a horizontal line.

Product Management

A handwritten signature in black ink, appearing to read "Nick Wolfe", positioned above a horizontal line.

Nick Wolfe

10/26/2022