

Product Change Notice (PCN)

Date: **8/02/2024**

PCN Number: **PCN-0456243R-01**

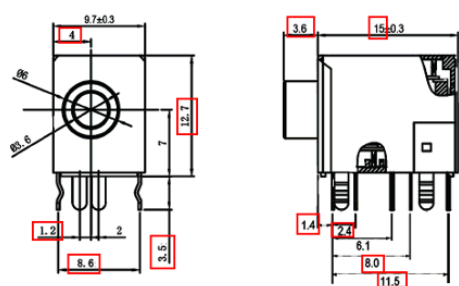
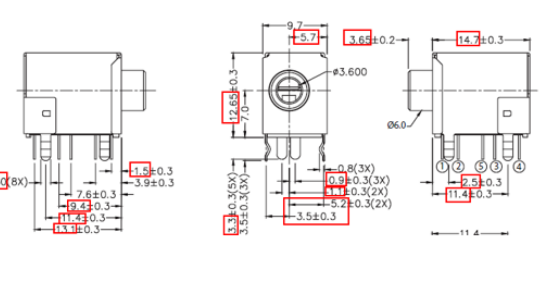
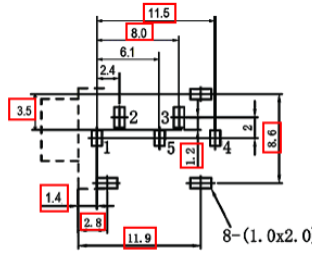
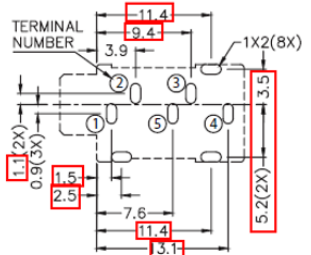
To Our Customers:

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.

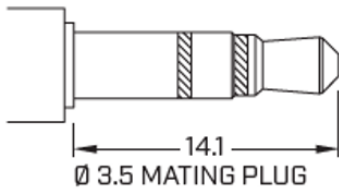
Product(s) Affected: **SJ1-353XNS series. SJ1-3533NS, SJ1-3534NS & SJ1-3535NS**

Reason(s) for Change: *Manufacturing Improvement processes*

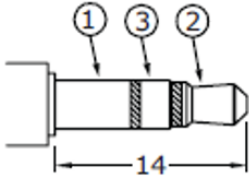
Description of Change: *New Factory Location. Product re-engineered for improved manufacturability and production yield. See image below for reference and check CUI Devices website for updated drawing. Cosmetic differences may be visible but will not affect the form fit and function of the product.*

PREVIOUS CUI DETAIL/IMAGE	NEW CUI DETAIL/IMAGE
	
 <p>Recommended PCB Layout Top View</p>	 <p>Recommended PCB Layout Top View</p>

PREVIOUS CUI DETAIL/IMAGE			NEW CUI DETAIL/IMAGE		
DESCRIPTION	MATERIAL	PLATING/COLOR	DESCRIPTION	MATERIAL	PLATING/COLOR
terminal 1	brass	silver	terminal 1	brass	tin
terminal 2	phosphor bronze	silver	terminal 2	brass	tin
terminal 3	phosphor bronze	silver	terminal 3	brass	tin
terminal 4	brass	silver	terminal 4	brass	tin
terminal 5	brass	silver	terminal 5	brass	tin
spring	stainless steel	nickel	spring	stainless steel	
bushing	brass H59	nickel	bushing	brass	nickel
shield	SPCC t=0.30	nickel	shield	cold rolled steel	nickel
housing	PBT (UL94V-0)	black	housing	PBT (UL94V-0)	black



Ø 3.5 MATING PLUG

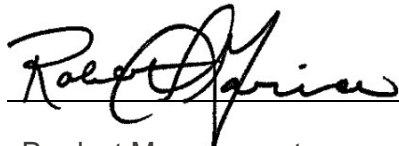


Ø3.5 MATING PLUG

Affected Date Code: All orders placed after **8/31/2023**

PCN Approval:

Operations/Quality



Product Management

