

## Product Change Notice (PCN)

**Date:** 07/24/2024

**PCN Number:** PCN-0456204R-01

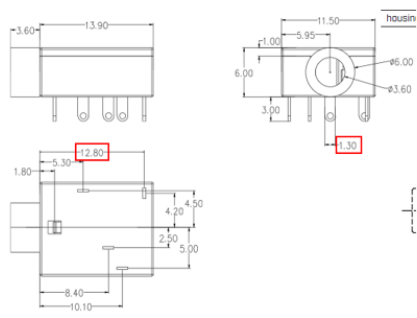
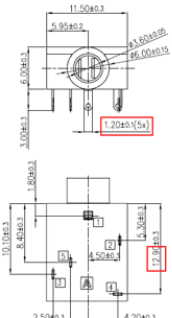
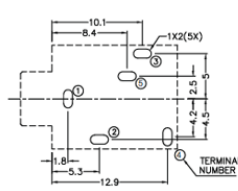
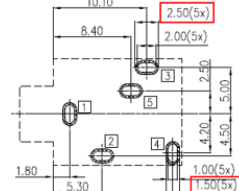
To Our Customers:

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: *SJ1-351XN Series (Parts: SJ1-3513N, SJ1-3514N & SJ1-3515N)*

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 and will not affect the form fit and function of the product.*

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

PREVIOUS CUI DEVICES DETAIL / IMAGE			NEW CUI DEVICES DETAIL / IMAGE		
DESCRIPTION	MATERIAL	PLATING/COLOR	DESCRIPTION	MATERIAL	PLATING/COLOR
terminal 1	brass t=0.3	silver	terminal 1	brass t=0.3	silver over nickel
terminal 2	phosphor bronze t=0.3	silver	terminal 2	copper alloy t=0.25	silver over nickel
terminal 3	brass t=0.3	silver	terminal 3	copper alloy t=0.25	silver over nickel
terminal 4	brass t=0.3	silver	terminal 4	brass t=0.3	silver over nickel
terminal 5	phosphor bronze t=0.3	silver	terminal 5	brass t=0.3	silver over nickel
bushing	brass	nickel	bushing	brass	nickel
spring	steel	black	cover	PBT (UL94V-0)	black
cover	PBT (UL94V-0)	black	housing	PBT (UL94V-0)	black
housing	PBT (UL94V-0)	black			

Affected Date Code: All orders placed before **10/16/2024** will be pre-PCN parts. Orders placed after **10/16/2024** will be manufactured in accordance with the PCN. Please check updated 2D drawing on or after **10/16/2024**.

Product Availability: *Pertaining to market availability*

PCN Approval:

Operations/Quality



Product Management

