

## Product Change Notice (PCN)

**Date:** 06/07/2024

**PCN Number:** PCN-0456170R-01

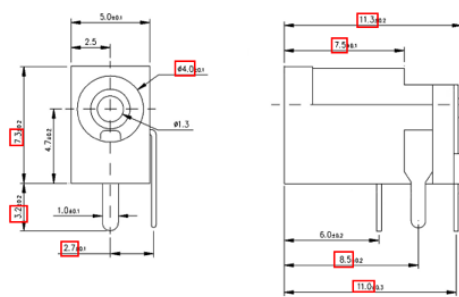
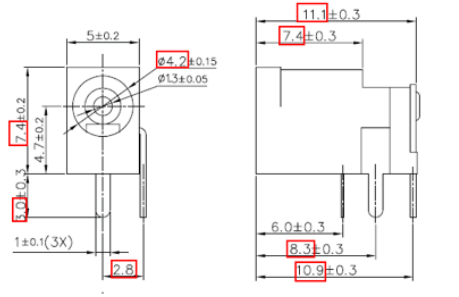
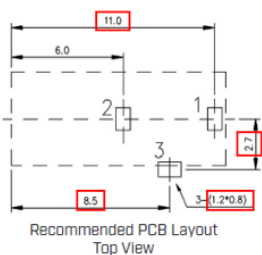
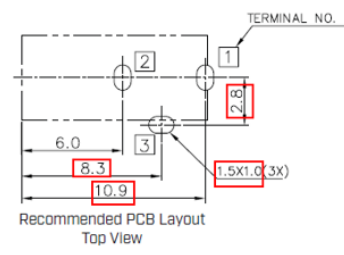
To Our Customers:

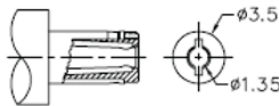
We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: *PJ-031D*

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

Description of Change: *Product re-engineered for improved manufacturability and production yield. See image below for product changes. Cosmetic differences may be visible and 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 DEVICE'S DETAIL / IMAGE			NEW CUI DEVICE'S DETAIL / IMAGE		
DESCRIPTION	MATERIAL	PLATING/COLOR	DESCRIPTION	MATERIAL	PLATING/COLOR
center pin	brass	silver	center pin	brass	CuSn
terminal 1	brass t=0.50	silver	terminal 1	brass t=0.40	silver
terminal 2	MM alloy t=0.20	silver	terminal 2	stainless steel t=0.20	silver
terminal 3	brass t=0.50	silver	terminal 3	brass t=0.40	silver
housing	PA10T (UL94V-0)	black	housing	PA10T (UL94V-0)	black
<p><b>MATING PLUG</b> Jack Insertion Depth: 7.0 mm</p>			 <p><b>MATING PLUG</b> Jack Insertion Depth: 6.2 mm</p>		

Affected Date Code: All orders placed after **04/26/2024**

Product Availability: *Pertaining to market availability*

PCN Approval:

Operations/Quality



Product Management

