

Product Change Notice (PCN)

Date: 5/3/2024

PCN Number: PCN-0456176R-01

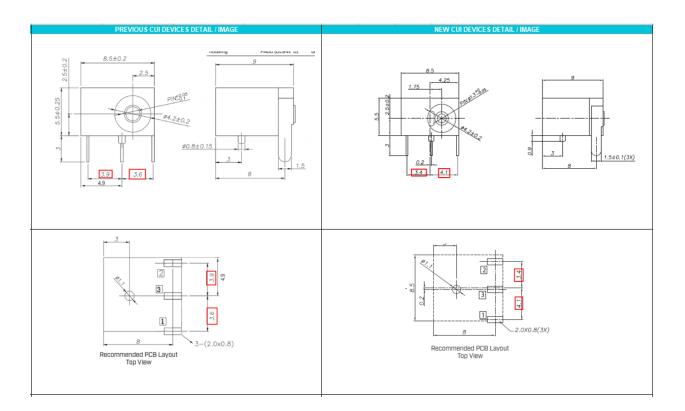
To Our Customers:

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-014D

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.



F-723-001

Revision: A



PREVIOUS CUI DEVICES DETAIL / IMAGE		NEW	/ CUI DEVICES DETAIL	/ IMAGE
DESCRIPTION MATERIAL PLATING/COLOR		DESCRIPTION	MATERIAL	PLATING/COLOR
center pin brass nickel		center pin	copper alloy	CuSn
terminal 1 brass t=0.30 tin	* 	terminal 1	brass t=0.30	tin
terminal 2 stainless steel tin t=0.25	_	terminal 2	stainless steel t=0.25	tin
terminal 3 brass t=0.30 tin		terminal 3	brass t=0.30	tin
housing PA66 (UL94V-D) black		housing	PA66 (UL94V-0)	black
<i>←</i> ø4				
Ø1.35		F		ø3.5 ø1.35

PREVIOUS CUI DEVICES DETAIL / IMAGE					NEW CUI DEVICES DETAIL / IMAGE						
SOLDERABILITY						SOLDERABILITY					
parameter	conditions/description	min	typ	max	units	parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for 5 ±0.5 seconds	255	260	265	°C	-		min	typ		
						wave soldering	dipped in solder pot for 4~6 seconds			250	°C
1											

Affected Date Code: All orders placed after 04/18/2024

Product Availability: Pertaining to market availability

PCN Approval:

Operations/Quality

Product Management

Revision: A