

Product Change Notice (PCN)

Date: 06/07/2024

PCN Number: PCN-0455127R-01

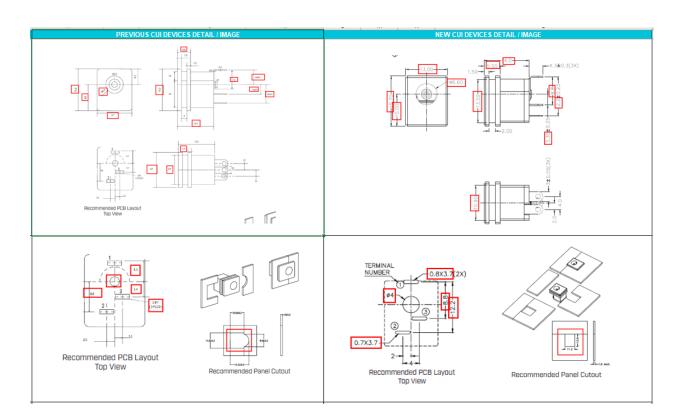
To Our Customers:

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-009A

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 and refer to the updated drawing online. Cosmetic differences may be visible and not affect the form fit and function of the product.



F-723-001 Revision: A



MATERIAL brass brass copper alloy brass PBT (UL94V-0)	PLATING/COLOR nickel silver silver silver black		
brass copper alloy brass	silver silver silver		
copper alloy brass	silver silver		
brass	silver		
PBT (UL94V-0)	black		
MATING PLUG Jack Insertion Depth 9.5 mm			
,	MATING PLUG		

PREVIOUS CUI DEVICES DETAIL / IMAGE						NEW CUI DEVICES DETAIL / IMAGE					
SPECIFICATIONS						SPECIFICATIONS	conditions/description	min	typ	max	units
parameter	conditions/description	min	typ	max	units	rated input voltage	and the same same same same same same same sam		24		Vdc
rated input voltage			24		Vdc				64	25	
rated input current				2.5	A	rated input current				2.5	A
contact resistance	between terminal and mating plug between terminal in a closed circuit			50 30	mΩ mΩ	contact resistance	between terminal and mating plug between terminal in a closed circuit			50 30	mΩ
insulation resistance	at 500 Vdc	100			ΜΩ	insulation resistance	at 500 Vdc	100			ΜΩ
voltage withstand	for 1 minute			500	Vac	voltage withstand	for 1 minute			500	Vac
insertion/withdrawal force		0.5		2	kg	insertion/withdrawal force		0.3		3	kg
operating temperature		-25		85	"C	operating temperature		-25		85	"C
life			5,000		cycles	life			5,000		cycles
flammability rating	UL94V-0					flammability rating	UL94V-0		-,,-		-,000
RoHS	yes					RoHS	YES				
						narra	les				

F-723-001 Revision: A



Affected Date Code: All orders placed after 04/10/2024

Product Availability: Pertaining to market availability

PCN Approval:

Operations/Quality

Product Management

F-723-001 Revision: A