

Product Change Notice (PCN)

Date: 05/12/2023

PCN Number: PCN-0450656R-01

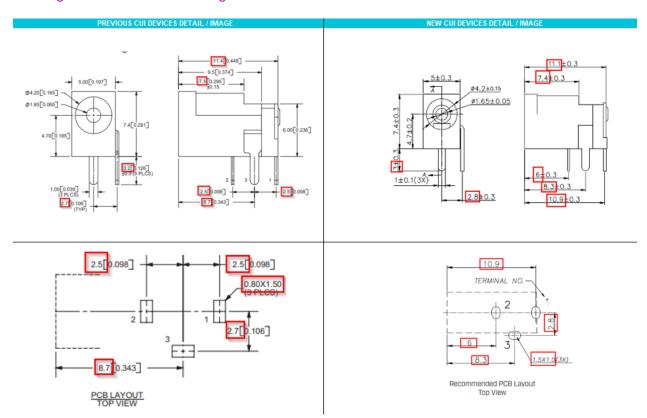
To Our Customers:

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-018

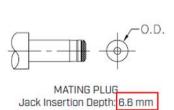
Reason(s) for Change: Manufacturing process improvements

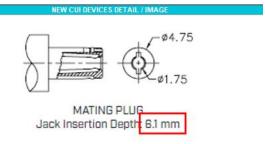
Description of Change: Minor Housing and footprint differences. Material Change on the housing and terminals. See image Below



F-723-001 Revision: A







	MATERIAL	PLATING	
center pin	copper	nickel	
terminal 1	brass	tin	
terminal 2	copper alloy	tin	
terminal 3	brass	tin	
plastic	PBT	Court	

DESCRIPTION	MATERIAL	PLATING/COLOR	
center pin	brass	CuSnNi	
terminal 1	brass t=0.4	silver	
terminal 2	phosphor bronze t=0.25	silver	
terminal 3	brass t=0.4	silver	
housing	PA10T (UL94V-0)	black	

SOLDERABILIT	ry				
parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for 5 ±0.5 seconds	255	280	285	°C

SOLDERABILITY							
parameter	conditions/description	min	typ	max	units		
wave soldering	dipped in solder pot for 4-6 seconds		250		℃		

Affected Date Code: 05/10/2023

Product Availability: Pertaining to market availability

PCN Approval:

Operations/Quality

Product Management

F-723-001 Revision: A