

## Product Change Notice (PCN)

Date: 4/19/2023

PCN Number: PCN-0450031R-01

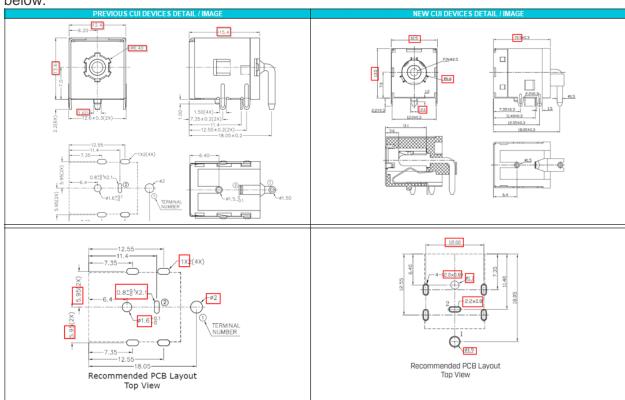
## To Our Customers:

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-080BH

Reason(s) for Change: Manufacturing process improvements

Description of Change: mechanical, material, soldering, and packaging differences as shown below:



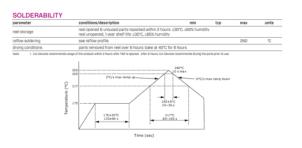
F-723-001 Revision: A

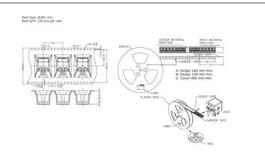


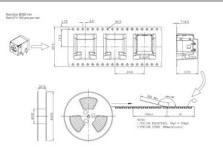
	MATERIAL	PLATING
terminal 1	brass	silver
terminal 2	copper alloy	silver
stopper	cold rolled steel	nickel
shield A	cold rolled steel	nickel
shield B	stainless steel	
plastic	PA6T or equivalent	

DESCRIPTION	MATERIAL	PLATING/COLOR		
center pin	brass	nickel		
terminal 1	brass	nickel		
terminal 2	bronze	nickel		
shield	brass	nickel		
housing	PA9T (UL94V-0)	black		

parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for 5 ±0.5 seconds at	255	260	265	°C
reel storage	at relative humidity <80%			40	°C
reflow soldering3	see reflow profile	255	260	265	°C
drying conditions <sup>4</sup>	parts in reel: bake at 40°C ±5°C for 72 hours parts removed from reel: bake at 40°C ±5°C for 10	hours			
	Or to the state of				







Affected Date Code: 4/19/23

Product Availability: Channel Availability Q2

Additional Information:

PCN Approval:

Operations/Quality

**Product Management** 

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