

Product Change Notice (PCN)

Date: **3/3/2023**

PCN Number: **PCN-0451151R-01**

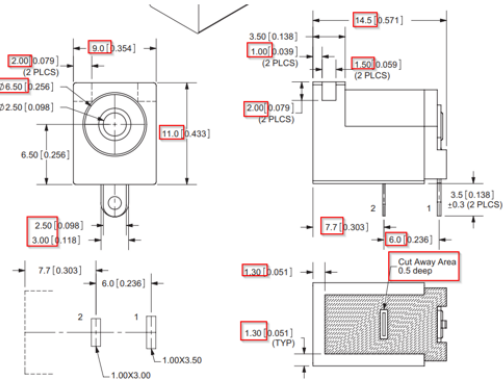
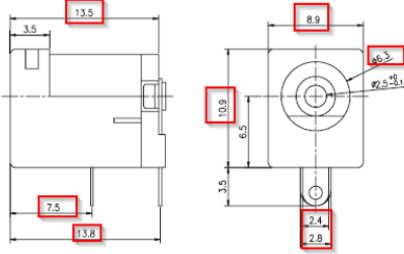
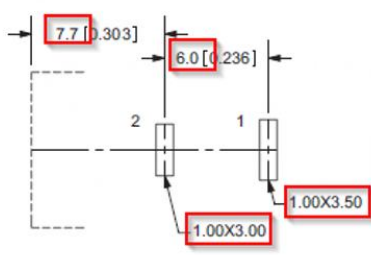
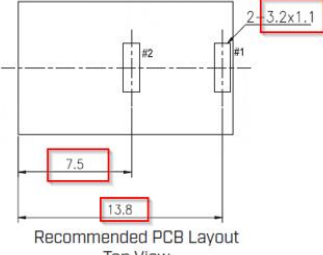
To Our Customers:

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-037BH

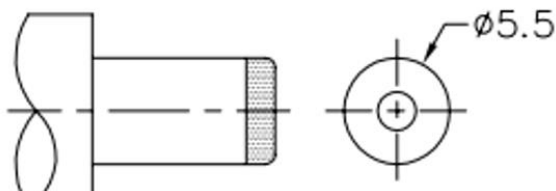
Reason(s) for Change: *Manufacturing process improvements*

Description of Change: mechanical differences as shown below:

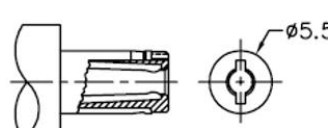
PREVIOUS CUI DEVICES DETAIL / IMAGE	NEW CUI DEVICES DETAIL / IMAGE
	
	 <p>Recommended PCB Layout Top View</p>

	MATERIAL	PLATING
center pin	copper	nickel
terminal 1	brass	silver
terminal 2	copper alloy	silver
plastic	PBT	

DESCRIPTION	MATERIAL	PLATING/COLOR
center pin	copper alloy	nickel
terminal 1	brass t=0.3 mm	nickel-silver
terminal 2	phosphor bronze t=0.3 mm	nickel-silver
housing	PBT (UL94V-0)	black
cover	PBT (UL94V-0)	black



MATING PLUG
Jack Insertion Depth: 9.0 mm



MATING PLUG
Jack Insertion Depth: 9.8 mm

Insertion/extraction force adjusted to 0.3 ~ 2.0 kg


Affected Date Code: 2/23/23

Product Availability: Channel Availability Q2

Additional Information:

PCN Approval:

Operations/Quality



Product Management

