

Product Change Notice (PCN)

Date: **3/3/2023**

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

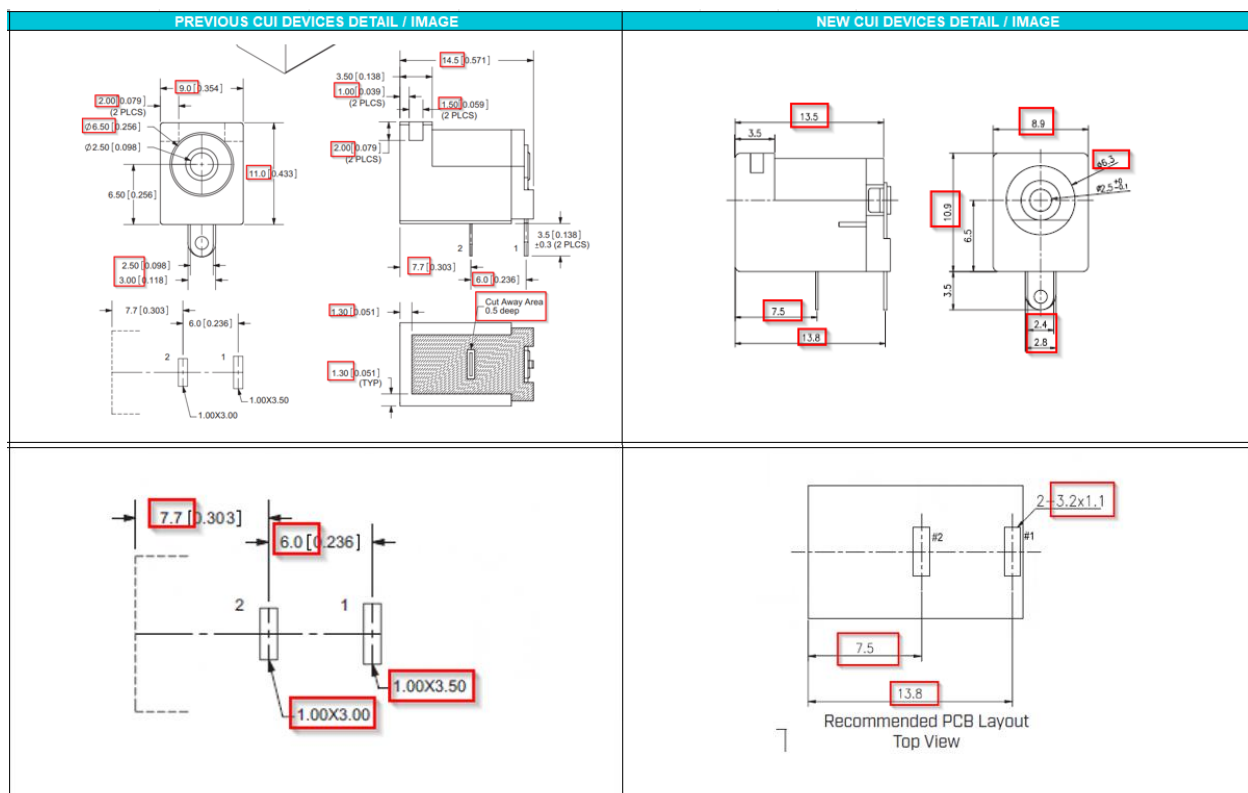
To Our Customers:

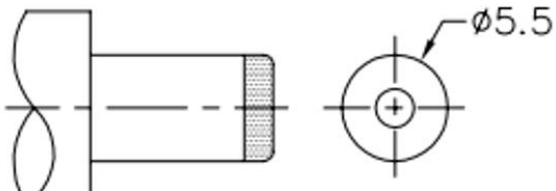
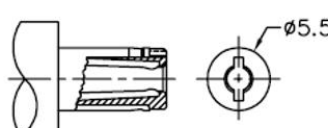
We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: PJ-037BH

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

Description of Change: mechanical differences as shown below:



<table border="1"> <thead> <tr> <th></th> <th>MATERIAL</th> <th>PLATING</th> </tr> </thead> <tbody> <tr> <td>center pin</td> <td>copper</td> <td>nickel</td> </tr> <tr> <td>terminal 1</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>terminal 2</td> <td>copper alloy</td> <td>silver</td> </tr> <tr> <td>plastic</td> <td>PBT</td> <td></td> </tr> </tbody> </table>		MATERIAL	PLATING	center pin	copper	nickel	terminal 1	brass	silver	terminal 2	copper alloy	silver	plastic	PBT		<table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>MATERIAL</th> <th>PLATING/COLOR</th> </tr> </thead> <tbody> <tr> <td>center pin</td> <td>copper alloy</td> <td>nickel</td> </tr> <tr> <td>terminal 1</td> <td>brass t=0.3 mm</td> <td>nickel-silver</td> </tr> <tr> <td>terminal 2</td> <td>phosphor bronze t=0.3 mm</td> <td>nickel-silver</td> </tr> <tr> <td>housing</td> <td>PBT (UL94V-0)</td> <td>black</td> </tr> <tr> <td>cover</td> <td>PBT (UL94V-0)</td> <td>black</td> </tr> </tbody> </table>	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
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 <p>MATING PLUG Jack Insertion Depth: 9.0 mm</p>	 <p>MATING PLUG Jack Insertion Depth: 9.8 mm</p>																																	

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

