

Product Change Notice (PCN)

Date: **3/24/2023**

PCN Number: **PCN-0451162R-01**

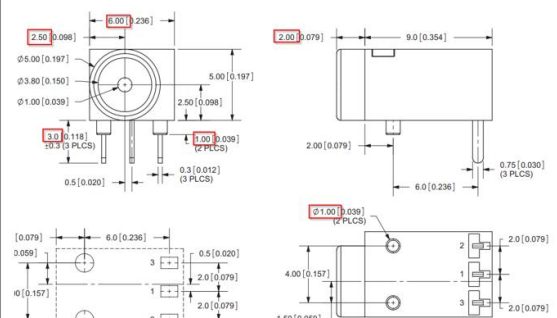
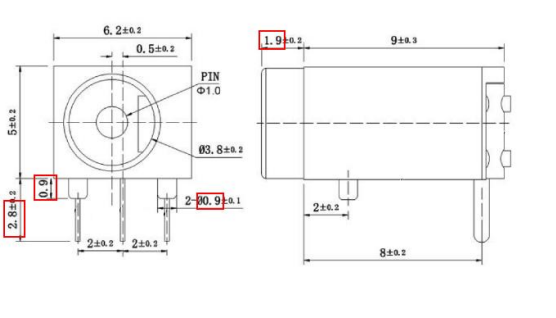
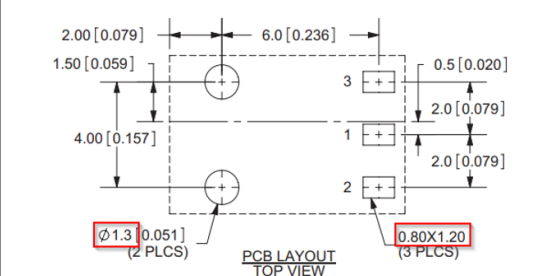
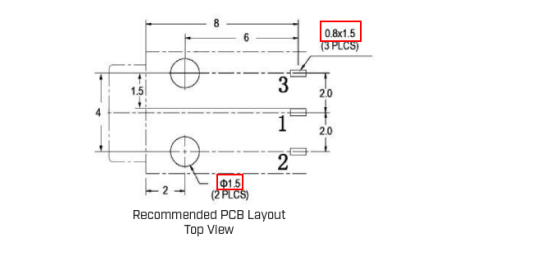
To Our Customers:

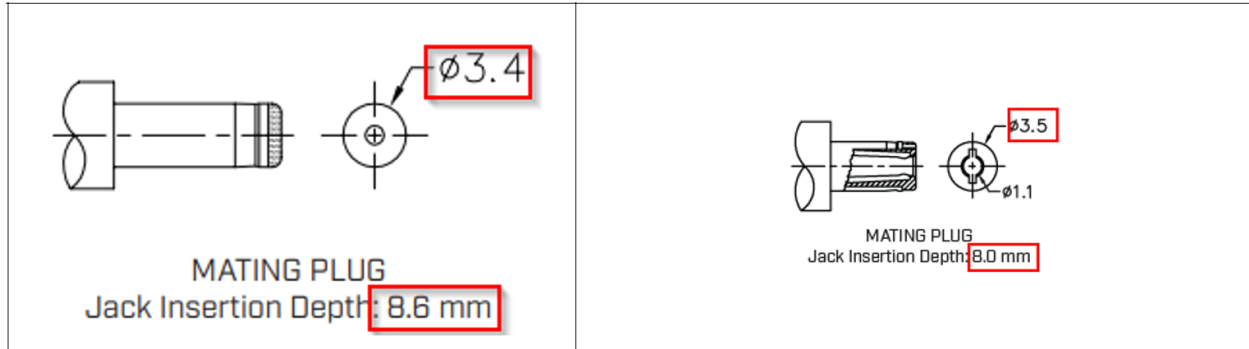
We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: PJ-040CH

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

Description of Change: mechanical, material differences as shown below:

PREVIOUS CUI DEVICES DETAIL / IMAGE	NEW CUI DEVICES DETAIL / IMAGE																																							
																																								
 <p style="text-align: center;">PCB LAYOUT TOP VIEW</p>	 <p style="text-align: center;">Recommended PCB Layout Top View</p>																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>MATERIAL</th> <th>PLATING</th> </tr> </thead> <tbody> <tr> <td>center pin</td> <td>brass</td> <td>silver</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>terminal 3</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>plastic</td> <td>PA66</td> <td></td> </tr> </tbody> </table>		MATERIAL	PLATING	center pin	brass	silver	terminal 1	brass	silver	terminal 2	copper alloy	silver	terminal 3	brass	silver	plastic	PA66		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>DESCRIPTION</th> <th>MATERIAL</th> <th>PLATING/COLOR</th> </tr> </thead> <tbody> <tr> <td>center pin</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>terminal 1</td> <td>brass t=0.25</td> <td>silver</td> </tr> <tr> <td>terminal 2</td> <td>brass t=0.25</td> <td>silver</td> </tr> <tr> <td>terminal 3</td> <td>brass t=0.25</td> <td>silver</td> </tr> <tr> <td>cover</td> <td>PBT (UL94V-0)</td> <td>black</td> </tr> <tr> <td>housing</td> <td>PBT (UL94V-0)</td> <td>black</td> </tr> </tbody> </table>	DESCRIPTION	MATERIAL	PLATING/COLOR	center pin	brass	silver	terminal 1	brass t=0.25	silver	terminal 2	brass t=0.25	silver	terminal 3	brass t=0.25	silver	cover	PBT (UL94V-0)	black	housing	PBT (UL94V-0)	black
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Affected Date Code: 3/22/23

Product Availability: Channel Availability Q2

Additional Information:

PCN Approval:

Operations/Quality

Roger ...

Product Management

RH