

Product Change Notice (PCN)

Date: **3/24/2023**

PCN Number: **PCN-0451520R-01**

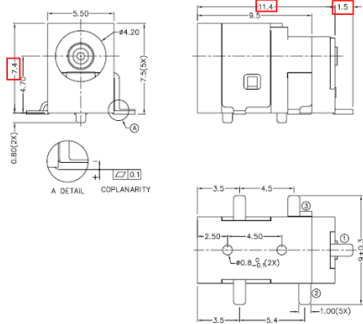
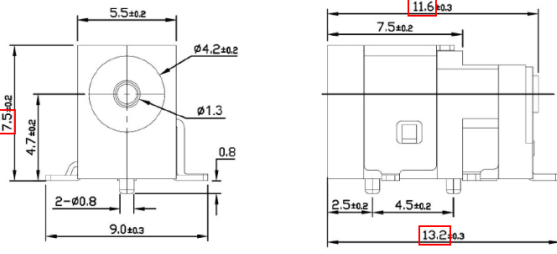
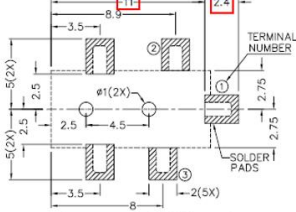
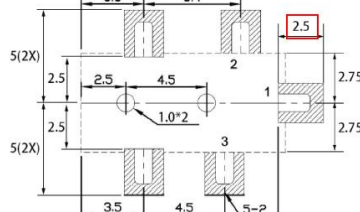
To Our Customers:

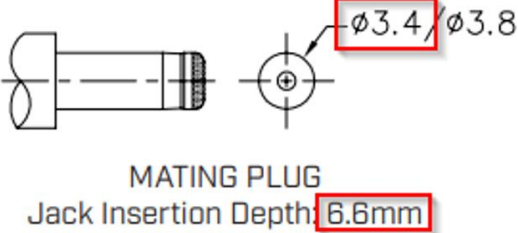
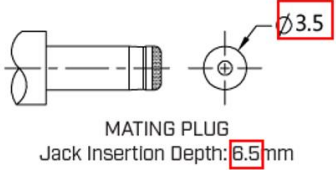
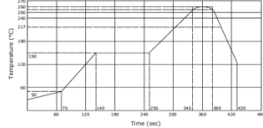
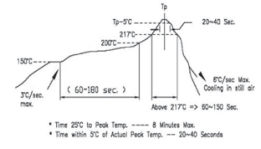
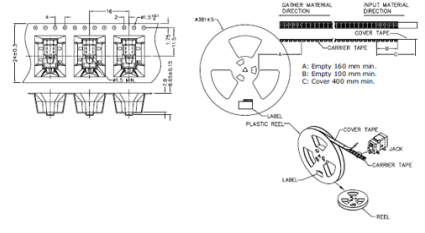
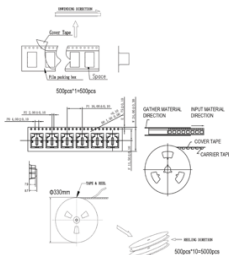
We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: PJ-030DH-SMT-TR

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

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

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

<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>terminal 3</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>shield</td> <td>cold rolled steel</td> <td>nickel</td> </tr> <tr> <td>plastic</td> <td>PA6T or equivalent</td> <td></td> </tr> </tbody> </table>		MATERIAL	PLATING	center pin	copper	nickel	terminal 1	brass	silver	terminal 2	copper alloy	silver	terminal 3	brass	silver	shield	cold rolled steel	nickel	plastic	PA6T or equivalent		<table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>MATERIAL</th> <th>PLATING/COLOR</th> </tr> </thead> <tbody> <tr> <td>center pin</td> <td>brass</td> <td>tin</td> </tr> <tr> <td>terminal 1</td> <td>brass t=0.3</td> <td>silver</td> </tr> <tr> <td>terminal 2</td> <td>phosphorus bronze t=0.3</td> <td>silver</td> </tr> <tr> <td>terminal 3</td> <td>brass t=0.4</td> <td>silver</td> </tr> <tr> <td>shield</td> <td>stainless steel</td> <td>nickel</td> </tr> <tr> <td>housing</td> <td>PPA (UL94V-0)</td> <td>black</td> </tr> </tbody> </table>	DESCRIPTION	MATERIAL	PLATING/COLOR	center pin	brass	tin	terminal 1	brass t=0.3	silver	terminal 2	phosphorus bronze t=0.3	silver	terminal 3	brass t=0.4	silver	shield	stainless steel	nickel	housing	PPA (UL94V-0)	black						
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<p>Reel Size: 0321 mm Reel QTY: 600 pcs per reel</p>  <p>Reel Dimensions: A: Empty 16.0 mm min. B: Empty 10.0 mm min. C: Cover 4.0 mm min.</p>																																																	

Affected Date Code: 2/23/23

Product Availability: Channel Availability Q2

Additional Information:

F-723-001

Revision: A



PCN Approval:

Operations/Quality

Rose Adams

Product Management

RH
