



Product Change Notification

Date Issued :	September 06, 2022	PCN Number :	512565
Reason for Change :	Obsolete		
Description of Change :	Product Modification Summary: Back Housing peg diameter and length increase, and one more similar peg added in backside to prevent connector rotation during SMT reflow. Metal base bend length increase to align with PCB base to prevent connector tilt during SMT reflow.		
Reason for Short Notice :	Corrective Actions		
Planned Implementation Date :	January 16, 2023		
Recommended replacement parts :	Please see the attached replacement parts list .xls file.		
Last Time Buy Date for Obsolete Parts :	September 30, 2022		
Last Time Ship Date for Obsolete Parts :	December 30, 2022		

Before Picture

Overview

■ Product Modification Summary:

- Back Housing peg diameter and length increase, and one more similar peg added in backside to prevent connector rotation during SMT reflow.
- Metal base bend length increase to align with PCB base to prevent connector tilt during SMT reflow.

■ Product Impact:

- No change in product fit or functionality.
- Change in product form and PCB layout

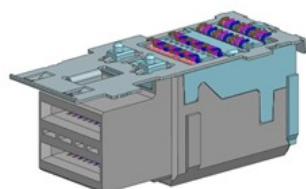
■ Part Number Impact: 1724736001

■ Qualification Reports and samples available upon request after the date shown above.

After Picture

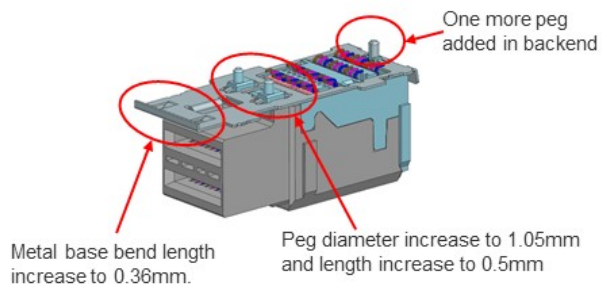
Old PN: 1724736001

Before Change



New PN: 1724739995

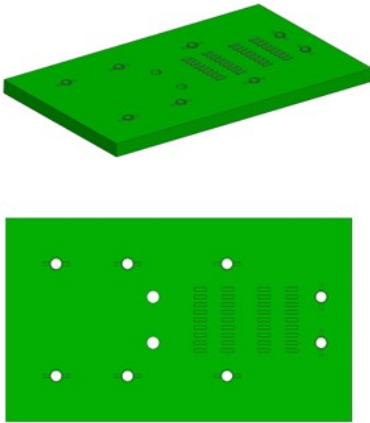
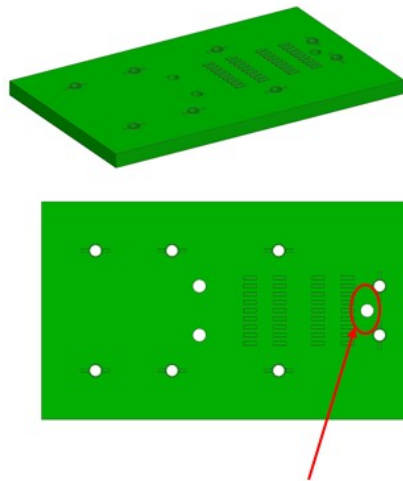
After Change



RELEASED

Additional Information :

PCB Layout

Existing DesignProposal Design

One more peg hole added in backend

3

RELEASED

"After the last time ship date, Molex will no longer manufacture the products included within this notification and all related tooling will be decommissioned.

For assets that are customer owned, the owner has 90 days after the last time ship date to claim the tooling."

You may address inquiries regarding this PCN by clicking on the below link

mailto:pcn_coordinator@molex.com?subject=PCN_Notification:512565

or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 512565** " in the e-mail Subject line for faster response.

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Molex Part Number	Replacement part number:
1724736001	1724739995