

# **Product Change Notification**

Date Issued :	April 16, 2024	PCN Number :	515202	
Reason for Change :	Equipment Transfer, Production Transfer or Rearrangement			
Description of Change :	This letter is to inform you that production of the part(s) identified in this notice is being moved to a different production location. No changes will be made to the product as a result of this move.			
Assessment of Change :	First Article Inspection			
Planned Implementation Date:	December 20, 2024			
Customer Sample Availability Date:	October 21, 2024			

Last date to request Samples by Customer: October 21, 2024

Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.

Traceability Code Markings / Date: No special marking on the product or packaging

**Before Picture** 

### Change Overview: Change a manufacturing location

- Molex plans a manufacturing location change from Japan Subcontractor to Molex Kagoshima plant to minimize risk and maintain & improve delivery performance.
- Current subcontractor will stop business with Molex by the end of September 2024 due to
  end of a contract. Production of current subcontractor will be completed by the end of
  September and production equipment will be transferred to Molex Kagoshima plant.
- This change must be implemented as BCP(business continuity plan) by December 20, 2024 to eliminate the supply chain risk will be became seriously higher and affect delivery performance.

## Affected parts / components:

Molex Product	Part Name	Assembly	Housing	Pin
55959 Series	2.00mm Pitch MicroClasp Wire-to- Board Header	Х	X	-

x ... affected parts / components, - ... not affected

After Picture

#### **Change Detail**

· Schedule - transferred, qualification, PPAP:

Equipment transfer	Qualification	PPAP
Sep. 2024	Oct. 2024	Nov. 2024

4M risk analysis

\*Schedule above might be changed as situation.

Risk category	Possible risk	Proposed remedial measure	Remaining Risk Level
Man	Low competency of Operators at new manufacturing location.	Molex in-house Operators' competency is as equal or higher, also they'll take enough training for the products.	Low

\*Machine, Method and Material: There is no change.

- Product Impact None, no change to form, fit or function
- Molex part numbers impacted see attached list
- PPAP To streamline the qualification and customer approval process, a qualification FG
  with the greatest customer impact has been identified as following and samples and
  qualification reports these FGs will be available per schedule provided. We apologize that
  we cannot submit samples or qualification report for other FGs under this BCP situation.
  - A qualification FG# 559591430



You may address inquires regarding this PCN by clicking on the below link mailto:pcn\_coordinator@molex.com?subject=PCN\_Notification:515202 or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification: PCN Notification: 515202" in the e-mail Subject line for faster response.

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#### **PCN No Part List**

- 515202 0559590830
- 515202 0559591030
- 515202 0559591230
- 515202 0559591430
- 515202 0559591630
- 515202 0559591830
- 515202 0559592030
- 515202 0559592230
- 515202 <u>0559592231</u>
- 515202 0559592430
- 515202 0559592431
- 515202 0559592630
- 515202 0559592631
- 515202 0559592830
- 515202 0559593030
- 515202 0559593032
- 515202 <u>0559593230</u>
- 515202 0559593430
- 515202 0559593431
- 515202 0559593630
- 515202 0559593830
- 515202 0559593832
- 515202 0559594030