

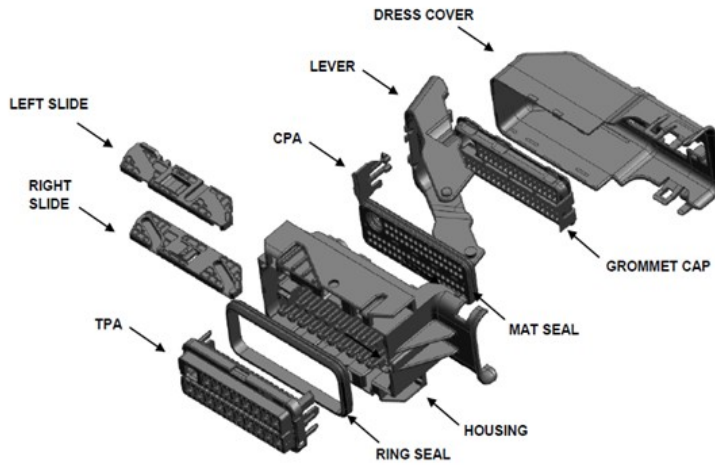


# Product Change Notification

<b>Date Issued :</b>	May 16, 2024	<b>PCN Number :</b>	515164
<b>Reason for Change :</b>	Equipment Transfer, Production Transfer or Rearrangement		
<b>Description of Change :</b>	This notification is to inform you of the following changes		
<b>Reason for Short Notice :</b>	Capacity Increase		
<b>Assessment of Change :</b>	Reliability Test Report/s		
<b>Planned Implementation Date :</b>	August 10, 2024		
<b>Customer Sample Availability Date:</b>	July 15, 2024		
<b>Last date to request Samples by Customer :</b>	June 30, 2024		
Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.			
<b>Traceability Code Markings / Date :</b>	No special marking on the product or packaging		

Before Picture

■ Detail See Below



After Picture

## Overview

- The purpose of this letter is to inform you that this PCN related MX123 configurations 66,56 & 18 circuits sizes which are being built in Lincoln facility will be extended to Chengdu to support Asia region. After change, Chengdu capability increase to produce all MX123 configurations from 80,73&49 to 80,73,66,56,49&18. Molex will follow our internal qualification process for PV testing to meet the Specifications.
- The detail change below
  - 1.Tool transfer - Slide components tools from Lincoln to Chengdu
  - 2. Tool capacity increase
    - Housing:
      - currently producing 73/80 way and will increase capability to 66w
      - currently producing 49 way and will increase capability to 56w & 18W
    - TPA
      - currently producing 73/80 way and will increase capability to 66W
      - currently producing 49 way and will increase capability to 56w & 18W
    - CAP
      - currently producing 73/80 way and will increase capability to 66W
      - currently producing 49 way and will increase capability to 56w & 18W
    - Others
      - The remaining components will be shared to use current MP tools in Chengdu, etc Lever, WDC, Ring Seals, Mat seals, CPAs,
    - Asy Lines
      - currently producing Asy line will be added the capability to assembly 18W, 56W & 66W products.
  - 3. Raw material supplier from the same supplier but will be China local supplier factory supply.
- Production procedures& parameters will keep the same with Lincoln.
- Product Impact: no impacts to fit, form, function.
- Part Number Impact: see attached impacted parts list.
- Qualification Reports and samples available upon request after the date July 15<sup>th</sup>, 2024.

# RELEASED

You may address inquires regarding this PCN by clicking on the below link  
[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:515164](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:515164)  
 or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 515164** " in the e-mail Subject line for faster response.

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<b>PCN No</b>	<b>Part List</b>
515164	345660064
515164	345660603
515164	345661793
515164	345663713
515164	345668813
515164	345669453
515164	345760703
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