



# Product Change Notification

<b>Date Issued :</b>	January 16, 2023	<b>PCN Number :</b>	513244
<b>Reason for Change :</b>	Change to Product		
<b>Description of Change :</b>	This notification is to inform you about changes that are being made to the part(s) as identified in the list based on the replacement of aged tooling at Molex Lincoln Nebraska. This change will not affect the Fit, Form or Function of the product but Will affect the Appearance of the product at the Locking Latch location.		
<b>Assessment of Change :</b>	First Article Inspection Reliability Test Report/s		
<b>Planned Implementation Date :</b>	July 17, 2023		
<b>Sample Availability Date:</b>	April 21, 2023		
<b>Internal Molex Qualification Date :</b>	May 19, 2023		
<b>Last date to request Samples by Customer :</b>	June 30, 2023		
<b>Traceability Code Markings / Date :</b>	Cavity identification		

Before Picture

- 5557 Series
- Mini-fit JR 3ckt receptacle

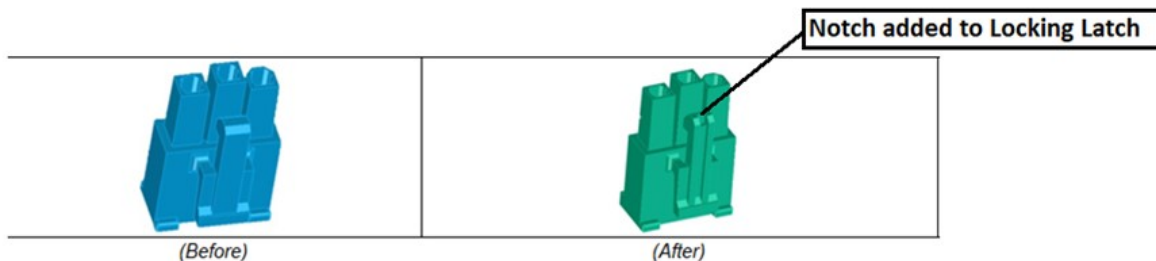


Photo is used as representation of product only.

After Picture

## Overview

- To ensure business continuity, Molex Lincoln Nebraska is needing to replace tooling for the Mini-Fit Jr 3ckt receptacle due to the age of the current tool.
  - New tooling will be changed to improve mold flow during part production
  - Product from the New tooling from Lincoln Nebraska will have a notch added to the Locking Latch
    - Notch in Locking Latch is to improve mold flow and reduce short fill of product
    - Product made from other locations will not have this notch
- Change will impact Appearance of the part at Locking Latch location
- There will be NO change to the Fit, Form or Function of the parts
- Part Numbers Impacted
  - See attached list
- Qualification and Samples available upon request after date shown above

# RELEASED

You may address inquires regarding this PCN by clicking on the below link  
[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:513244](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:513244)  
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 513244** " in the e-mail Subject line for faster response.

[Molex, LLC](#)  
2222 Wellington Court  
Lisle, IL 60532  
TEL (800) 786-6539  
[www.molex.com](http://www.molex.com)

PCN No	Part List
513244	39014030
513244	39014031
513244	39015039
513244	50291662
513244	367440011
513244	367640019
513244	367680017
513244	367680022
513244	367680828
513244	367691883
513244	367691933
513244	367860022
513244	368560016
513244	369100012
513244	686030273
513244	687351931
513244	687870324
513244	687870325
513244	687870385
513244	687870387
513244	687870526
513244	687878004
513244	687878005
513244	687878009
513244	687878010
513244	687878013
513244	687878015
513244	687878017
513244	687878019
513244	687878043
513244	687878044
513244	687878045
513244	687880127
513244	688016880
513244	688017256
513244	688017633
513244	688017689
513244	688017768
513244	688017781
513244	688017784
513244	688017844
513244	796610085
513244	1004049100
513244	1004062500
513244	1204710055
513244	2153201031
513244	2153201032
513244	2153201033
513244	2153202031
513244	2153202032
513244	2153202033
513244	2153211031
513244	2153211032
513244	2153211033
513244	2153212031
513244	2153212032
513244	2153212033
513244	2153300305
513244	2153300310
513244	2153300320
513244	2171590305
513244	2171590310
513244	2171590320