



# Product Change Notification

<b>Date Issued :</b>	April 29, 2022	<b>PCN Number :</b>	511952
<b>Reason for Change :</b>	Capacity change or tool replacement		
<b>Description of Change :</b>	The purpose of this notice is to inform you that Molex will increase the capacity of the affected products due to the increase of customer demand. No impact to form, fit or function		
<b>Assessment of Change :</b>	First Article Inspection		
<b>Planned Implementation Date :</b>	December 15, 2022		
<b>Sample Availability Date:</b>	November 15, 2022		
<b>Internal Molex Qualification Date :</b>	November 15, 2022		
<b>Last date to request Samples by Customer :</b>	June 30, 2022		
<b>Traceability Code Markings / Date :</b>	Laser mark		

Before Picture

PCN 511952

## Impacted Products Pictures

### stAK50h Receptacles

stAK50h receptacles  
(all ckt sizes and keys)



After Picture

## Overview Description of Change

- Molex plans to expand the capacity of stAK50h receptacle parts, to meet customers' increasing demand. New tools to be built:
  - Three molds (for CPA, 27/28WISL, 27/28W Inner Housing) and one Assembly Line
- Product Impact: no impact to fit, form or function
- Part Number Impact: see attached impacted parts list
- Level 4 PPAP will be available upon request from Nov 30th, 2022. Request for PPAP must occur by Nov 30th, 2022. Submissions will not occur without request.
  - If PPAP requested, disposition response is required within 5 days of submit date, or it will be considered approved.
  - If no PPAP requested by Nov 30th, 2022, the PPAP will be considered approved.

# RELEASED

You may address inquires regarding this PCN by clicking on the below link  
[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:511952](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:511952)  
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 511952** " in the e-mail Subject line for faster response.

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## Part List

[1600140001](#)  
[1600140002](#)  
[1600140003](#)  
[1600140004](#)  
[1600140011](#)  
[1600140012](#)  
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