



# Product Change Notification (PCN)

PCN Number	509970	Date Issued	March 30, 2021
Reason for Change	Change to Product		
Change Type Description	This letter is to inform you that changes are being made to the part(s) identified in this Notice. The change may affect the fit, form, function or appearance of the parts, or it may result in a change to the specification. The pictures below show an example of the possible differences.		
Reason for Short Notice	New Capacity		
Assessment of Change	Test report/Specification Test Report		
Internal Molex Qualification Date	March 26, 2021		
Sample Availability Date (Changed Part)	March 26, 2021		
Planned Implementation Date	May 30, 2021		
Method of Identifying Change	No special marking on the product or packaging		

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**Before Change**

**After Change**

**Changes Overview  
Regarding 5017868090 Receptacle Housing**

- **Change resin raw material**
  - Before : LCP (GF, BLACK, UL94V-0)
  - After : Other LCP (GF, BLACK, UL94V-0)  
\*another grade in same trade name
- **Addition of assembly machine and production plant**
  - Before : Shizuoka plant (Molex Japan)
  - After : Shizuoka plant and Ansan plant (Molex Korea)

- **Reason for the change:**
  - Resin raw material change:
    - In order to improved productivity and improved resin material supply stability.
  - Addition of assembly machine and production plant:
    - In order to secure stable production capacity and supply capacity by add new tooling.
- **Product Impact**
  - No impact to fit, form or function
- **How the change implement**
  - Running change
- **Qualification Reports and samples available upon request after the date shown above**



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You may address any technical inquiries regarding this PCN by sending E-mail to [pcn\\_coordinator@molex.com](mailto:pcn_coordinator@molex.com) or your Local Sales Engineer.

Note: While responding, please retain "**PCN Notification:509970**" in the e-mail Subject line for faster response.

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PCN #	Molex Part #
509970	5017868090