

## **Product Change Notification (PCN)**

PCN Number	511014	Date Issued	October 11, 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 details 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	November 05, 2021		
Sample Availability Date (Changed Part)	November 05, 2021		
Planned Implementation Date	November 05, 2021		
Method of Identifying Change	Lot information on label		
Before Change	After	Change	
Changes regarding 5017838009 (Plug Jacket) and 5017848009 (Plug Jacket cover)	Changes regarding 5017838009 (Plug Jacket) and 5017848009 (Plug Jacket cover)		

- Add resin material
  - Before : PBT A (Black)
  - After : PBT A (Black), or PBT A (Natural) + Black master batch Note: These PBT grades are the same.
  - Hence material specifications are also the same.
- Add supplier and new tool
  - Before : Molex Japan Supplier A (Only one supplier)
  - After : Molex Japan Supplier A or B (Two suppliers)

### 5017848009 (Plug Jacket cover)

- Reason for change (Purpose of the change)
  - For the stable supply in resin shortage
     To strengthen BCP (Business Continuity Plan)
- Product Impact

   No impact to form, fit and function
   The color tone and tooling part lines could be slightly different
- Part Number Impact
   No impact
   Drawing & Product Specification Impact
- No impact

- No impact
   How the change implement
   \_\_\_\_\_Running change
   Qualification Reports and samples:
   \_\_\_\_\_Supplier A: Currently Ready
   \_\_\_\_\_Supplier B: Available from November 2021

## molex

**Product Change Notification (PCN)** 

You may address any technical inquiries regarding this PCN by sending E-mail to pcn\_coordinator@molex.com or your Local Sales Engineer.

Note: While responding, please retain "**PCN Notification:511014**" in the e-mail Subject line for faster response.

# RELEASED

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#### Affected Parts:

501783-8009