



# Product Change Notification (PCN)

|   |  |             |                  |
|---|--|-------------|------------------|
| PCN Number                              | 511448   | Date Issued | January 05, 2022 |
| 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                 | Special Request  |             |                  |
| Assessment of Change                    | Test report/Specification Test Report  |             |                  |
| Internal Molex Qualification Date       | January 05, 2022   |             |                  |
| Sample Availability Date (Changed Part) | January 05, 2022   |             |                  |
| Planned Implementation Date             | April 01, 2022   |             |                  |
| Method of Identifying Change            | Lot information on label   |             |                  |

RELEASED

## Before Change

### Changes regarding 5017838009 (Plug Jacket) and 5017848009 (Plug Jacket cover)

| <ul style="list-style-type: none"> <li>Resin</li> </ul> | <table border="1"> <thead> <tr> <th>Current</th> <th>Change</th> </tr> </thead> <tbody> <tr> <td>PBT A (Black)<br/>PBT A (Natural) + Black Master batch</td> <td>PBT A (Black)<br/>PBT A (Natural) + Black Master batch<br/>PBT B (Black)</td> </tr> </tbody> </table> | Current | Change | PBT A (Black)<br>PBT A (Natural) + Black Master batch | PBT A (Black)<br>PBT A (Natural) + Black Master batch<br>PBT B (Black) |  |  |
|---|--|---------|--------|---|--|--|--|
| Current   | Change   |         |        |   |  |  |  |
| PBT A (Black)<br>PBT A (Natural) + Black Master batch   | PBT A (Black)<br>PBT A (Natural) + Black Master batch<br>PBT B (Black)   |         |        |   |  |  |  |
| <ul style="list-style-type: none"> <li>Shape</li> </ul> | <table border="1"> <thead> <tr> <th>Current</th> <th>Change</th> </tr> </thead> <tbody> <tr> <td>There is only one type.</td> <td>There are two types.<br/>Current      Addition</td> </tr> <tr> <td></td> <td>      </td> </tr> </tbody> </table>                     | Current | Change | There is only one type.                               | There are two types.<br>Current      Addition                          |  |  |
| Current   | Change   |         |        |   |  |  |  |
| There is only one type.                                 | There are two types.<br>Current      Addition  |         |        |   |  |  |  |
|   |  |         |        |   |  |  |  |

## After Change

- Reason for changes (Purpose of the changes)
  - Stable supplying for BCP and material shortage.
- Product Impact
  - Form is changed. But no impact fit and function.
- Part Number Impact
  - No impact
- How the change implement
  - Running change
- Qualification Reports and samples of PBT B (Black):
  - Reports: Available
  - Samples: Available
- Identification:
 

For the first 6 months of the production start by the alternative material, we will add "K" at the end of Traceability number (see the picture right) of the label to identify products made from alternative materials.



Carton label (sample image)



## Product Change Notification (PCN)

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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:511448**" in the e-mail Subject line for faster response.

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