

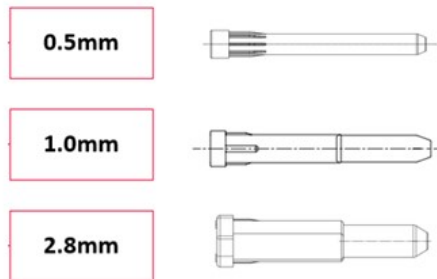


# Product Change Notification

|   |  |                     |        |
|---|--|---------------------|--------|
| <b>Date Issued :</b>                              | November 10, 2022  | <b>PCN Number :</b> | 512914 |
| <b>Reason for Change :</b>                        | Change Supplier  |                     |        |
| <b>Description of Change :</b>                    | This notification is to inform you, Molex identified the shortage high risk of resin supplying which would create a challenge to fulfill all orders. Therefore, an alternative PBT has been identified for relative product. Molex team will take necessary qualification action on new source material to ensure the product meets the same form, fit, and function requires as defined in the current Molex product specification and sales drawing. |                     |        |
| <b>Reason for Short Notice :</b>                  | Special Request  |                     |        |
| <b>Assessment of Change :</b>                     | Dimension analysis   |                     |        |
| <b>Planned Implementation Date :</b>              | January 20, 2023   |                     |        |
| <b>Sample Availability Date:</b>                  | January 15, 2023   |                     |        |
| <b>Internal Molex Qualification Date :</b>        | January 15, 2023   |                     |        |
| <b>Last date to request Samples by Customer :</b> | January 01, 2023   |                     |        |
| <b>Traceability Code Markings / Date :</b>        | Date code  |                     |        |

Before Picture

## ■ Photo of affected product



After Picture

## Overview

- 2021 ~ 2022 has caused a global shortage for various grades of resin. This extraordinary event, in conjunction with an already constrained market, has caused immediate and severe disruption in the industry. Due to these supply constraints of PBT marketing, Molex identified the shortage high risk of resin supplying which would create a challenge to fulfill all orders. Therefore, an alternative PBT has been identified for relative product.
- Molex team will take necessary qualification action on new source material to ensure the product meets the same form, fit, and function requires as defined in the current Molex product specification and sales drawing.
  
- Product Impact: "no impact to fit, form, function".
  
- Part Number Impact: see attached impacted parts list
  
- Planned Implementation date.
  - PPAP will be available upon request beginning 15th Jan 2023. Request for PPAP must occur by 15th Jan 2023. Submissions must will not occur without request.
  - If PPAP requested, disposition response required within 5 days of submit date or it will be considered approved.
  - If no PPAP requested by 15th Jan 2023 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:512914](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:512914)  
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 512914** " in the e-mail Subject line for faster response.

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**PCN No Part List**

512914 [5031310151](#)

512914 [5601440100](#)

512914 [5601440115](#)

512914 [5601450101](#)