



Product Change Notification (PCN)

PCN Number 510932

Date Issued October 14, 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.

Assessment of Change No change to parts/components FFF

Internal Molex Qualification Date September 17, 2021

Sample Availability Date (Changed Part) September 17, 2021

Planned Implementation Date April 15, 2022

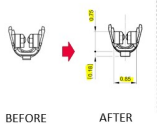
Method of Identifying Change No special marking on the product or packaging

Before Change

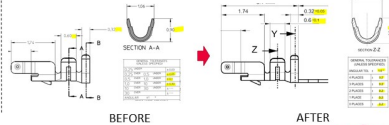
78172 RECEPTACLE TERMINAL DRAWING REVISION

No.	Main Change Item	BEFORE	AFTER
①	Consolidate 2 terminal drawings into 1 drawing Terminal: 781720410 & 781720411	SD-78172-008 SD-78172-009	781720400-SD PSD 000
②	Provide terminal contact dimensions	Refer below	
③	Add barrel tolerances on updated drawing views		

② Provide terminal contact dimensions



③ Add barrel tolerances on updated drawing view to align with current new drawing general tolerances



BEFORE AFTER

BEFORE

AFTER

molex

After Change

OVERVIEW

• Change Item

➤ Main Change Item (refer to page 1)

1. Consolidate 2 drawings to combine 2 type of terminals information.
2. Provide terminal contact dimensions for customer additional information.
3. Add barrel tolerances on updated drawing views to align with current and new drawing general tolerances.

➤ Additional Change Item

1. Removes Notes regarding crimping specifications as these information can be referred to Crimping Specification (CS) and Application Tooling Specification (ATS) documents.
2. Provide details about terminal related applicable products and specifications.

• Product Impact

- No impact on Fit, Form and Function
- The Drawing changes only. No change on product.

• Part Number Impact

- 781720410 and 781720411 (Finish goods Part Number) * Different series of products produced in different Molex site by using subjected items as component are also considered as impacted by this drawing change PCN. But there is no change to these products either.



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:510932**" in the e-mail Subject line for faster response.

RELEASED

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