



# Product Change Notification (PCN)

PCN Number	510240	Date Issued	June 24, 2021
Reason for Change	Manufacturing Process Change (Molex)		
Change Type Description	This letter is to inform you that the manufacturing process for the part(s) identified in this notice is changing. No changes will be made to the product as a result of this process change.		
Assessment of Change	Product will be fully qualified before it is shipped. Qualification reports will be available after below listed date		
Internal Molex Qualification Date	May 15, 2021		
Sample Availability Date (Changed Part)	May 15, 2021		
Planned Implementation Date	October 20, 2021		
Method of Identifying Change	Date code		

## Before Change

### Overview

1. this is to notify valued customers Molex 47272 series process apply heat staking to improve the variance of coplanarity before & after IR reflow, it cause the appearance change at the tail side;
2. The comparison pictures before and after heat staking as below:



Before heat staking



After heat staking

## After Change

### Overview

3. Change reason : process improvement impact the product appearance
4. Product Impact
  - No impact to fit &function, only little appearance change at the tails side, ED/SD drawing will be update accordingly,
5. Part Number Impact
  - No part number changed by this PCN, see attached list for impacted part number
6. Qualification samples available upon request

DEFEASED



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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:510240**" in the e-mail Subject line for faster response.

RELEASED

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PCN # Molex Part #

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