



# Product Change Notification (PCN)

PCN Number	509958	Date Issued	June 25, 2021
Reason for Change	Capacity change or tool replacement		
Change Type Description	This letter is to inform you that another set of tooling is being added to meet the current and future demands of this product. There will be no changes in the fit, form or function from the additional tooling when compared to the current tooling.		
Reason for Short Notice	Update Previously Issued Change Notice		
Assessment of Change	Passed FAI		
Internal Molex Qualification Date	September 23, 2021		
Sample Availability Date (Changed Part)	September 23, 2021		
Planned Implementation Date	October 01, 2021		
Method of Identifying Change	Product made after planned implementation date can contain the change		

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## Before Change

### Before -

#### Current condition

Currently we have one set of dies for each series to produce the listed terminals. Those dies are very old with lot of interruptions during production

PCN# 507698- raised for this change earlier and with drawn due to delay in Implementation.

Part#	Series
2082003	
420232013	42023
420232015	
2081001	
420241017	42024
420241019	
365360001	36536/
368540001	36854/
366630001	36663

## After Change

### After overview - Addition of new dies for MLX crimp terminals

- We are adding 3 more dies to produce these terminals so that production of these terminals won't get affected due to die condition. Separate identification will be provided to identify the terminals from new dies.
- New dies also can produce the listed terminals.
- All terminals will be meeting the drawing spec.
- There will not be any change in terminal design, fit & function at FG
- Separate identification will be there to identify the terminals with produced new dies.
- Qualification as per procedure of the new dies will be carried out before starting of regular production.

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420232015	
2081001	
420241017	42024
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365360001	36536/
368540001	36854/
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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:509958**" in the e-mail Subject line for faster response.

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