



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 drawed 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.

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



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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:509958**" in the e-mail Subject line for faster response.

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www.molex.com

PCN #	Customer #	Customer Name	Search Term	Molex Part #	Customer Material #	City
509958	103679	TTI; Inc.	TTI INC	2081001	MLX02-08-1001	Maisach-Gernlinden
509958	103679	TTI; Inc.	TTI INC	2082003	MLX02-08-2003	Maisach-Gernlinden
509958	103679	TTI; Inc.	TTI INC	2082004	MLX02-08-2004	Maisach-Gernlinden
509958	103679	TTI; Inc.	TTI INC	366630002	MLX36663-0002	Maisach-Gernlinden
509958	103989	TTI INCORPORATED	TTI INC	2081001	MOL02-08-1001	FORT WORTH
509958	103989	TTI INCORPORATED	TTI INC	2081002	MOL02-08-1002	FORT WORTH
509958	103989	TTI INCORPORATED	TTI INC	2082003	MOL02-08-2003	FORT WORTH
509958	103989	TTI INCORPORATED	TTI INC	2082004	MOL02-08-2004	FORT WORTH
509958	103989	TTI INCORPORATED	TTI INC	366630001	MOL36663-0001	FORT WORTH
509958	103989	TTI INCORPORATED	TTI INC	366630002	MOL36663-0002	FORT WORTH
509958	103989	TTI INCORPORATED	TTI INC	450000464	MOL45000-0464	FORT WORTH
509958	103989	TTI INCORPORATED	TTI INC	688017573	MOL68801-7573	FORT WORTH
509958	103989	TTI INCORPORATED	TTI INC	799160480	MOL79916-0480	FORT WORTH
509958	CCC-10770	TTI	TTI	2081001		Lisle
509958	CCC-10770	TTI	TTI	2081002		Lisle
509958	CCC-10770	TTI	TTI	2082003		Lisle
509958	CCC-10770	TTI	TTI	2082004		Lisle
509958	CCC-10770	TTI	TTI	366630001		Lisle
509958	CCC-10770	TTI	TTI	366630002		Lisle
509958	CCC-10770	TTI	TTI	450000464		Lisle
509958	CCC-10770	TTI	TTI	688017573		Lisle
509958	CCC-10770	TTI	TTI	799160480		Lisle