



# Product Change Notification

<b>Date Issued :</b>	August 18, 2023	<b>PCN Number :</b>	514062
<b>Reason for Change :</b>	Change to Product		
<b>Description of Change :</b>	Molex is introducing a slight geometry change (relief slot) to the MX150 product family to eliminate the need for moisture conditioning the connector housing prior to the finished goods assembly process.		
<b>Reason for Short Notice :</b>	Special Request		
<b>Assessment of Change :</b>	Dimension analysis		
<b>Planned Implementation Date :</b>	April 04, 2024		
<b>Sample Availability Date:</b>	November 03, 2023		
<b>Internal Molex Qualification Date :</b>	November 10, 2023		
<b>Last date to request Samples by Customer :</b>	September 15, 2023		
<b>Traceability Code Markings / Date :</b>	No special marking on the product or packaging		

Before Picture

## Change Overview

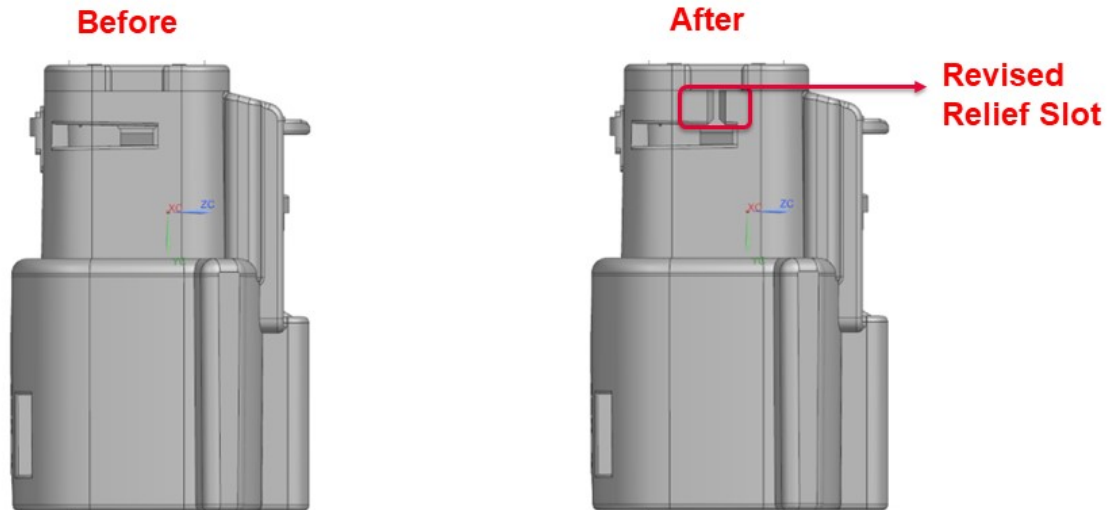
- Molex is introducing a slight geometry change (relief slot) to the MX150 product family to eliminate the need for moisture conditioning the connector housing prior to the finished goods assembly process. Refer to existing and revised housing geometry shown.
- The existing connector housing design requires moisture conditioning to avoid damage during the assembly process. The revised design is a permanent change that eliminates the potential damage and the need for moisture conditioning.
- There is no impact to part fit or function. There is a visual difference between the existing and revised connector housing where plastic has been removed for the relief slot.
- There is no change to finished goods part numbers.
- This change will be done as a running change. Customers may receive existing and revised design parts during the transition period as existing inventory is exhausted.
- PPAP and samples available upon request
- Ckt sizes impacted:- 2x4 Female, 2x6 Female, 2x8 Female, 2x10 Female,
- Impacted parts list:- see attached impacted parts list

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After Picture



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You may address inquiries regarding this PCN by clicking on the below link  
[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:514062](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:514062)  
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 514062** " in the e-mail Subject line for faster response.

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