



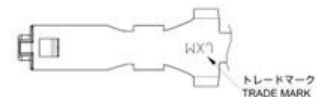
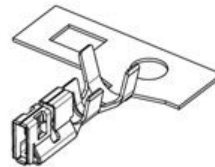
Product Change Notification

Date Issued :	September 09, 2026	PCN Number :	518701
Reason for Change :	Equipment Transfer, Production Transfer or Rearrangement		
PCN Subcategory:	EMR- Production Transfer		
Description of Change :	This notification is to inform about rearrangement of equipment's that have been used to manufacture impacted part(s) at site/ location/ premises.		
Assessment of Change :	Reliability Test Report/s		
Planned Implementation Date :	March 11, 2027		
Customer Sample Availability Date:	November 13, 2026		
Last date to request Samples by Customer : November 13, 2026			
Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.			
Traceability Code Markings/ Date :	Date code		

Overview

■ Before change:

- **Location:** Existing Micro-One 2.0 receptacle crimp terminal (tin plating) part numbers 561349001 and 561349002 are manufactured by Molex Japan's outsourced sub-contractor.
- **Tooling:** Die available at Molex Japan's sub-contractor
- **Raw material:** Pre-plated copper alloy
- **Plating:** Pre-plating process
- **Trademark logo on terminal:** " LXM ", with orientation parallel to the terminal length as shown below.
- **Inter-barrel transition area:** More tapered (refer to page1).



Overview

■ After change:

- **Location:** Micro-One 2.0 receptacle crimp terminal 561349001 and 561349002 will be manufactured at Molex Malaysia (no change in part numbers).
- **Tooling:** New die fabricated and available at Molex Malaysia
- **Raw material:** Unplated copper alloy from a different supplier. Molex will use the same level of copper to maintain the same quality as existing product.
- **Plating:** Post plating process (after stamping)
- **Trademark logo on terminal:** “MX” with the tooling ID, with orientation perpendicular to the terminal length (refer to page1).
- **Inter-barrel transition area:** Less tapered (refer to page1).

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Overview

- **Reason for change:** To leverage Molex's global manufacturing footprint, production of P/N 561349001 and 561349002 will be transferred from Molex Japan to Molex Malaysia, with a new stamping die developed to support the plating process sequence and expand metal sourcing capabilities.
- **Summary of changes:**

Item	Before	After
Change plating process	Pre-plating process– refer photo below.	Post-plating process– refer photo below.
Change tooling	Die at Molex Japan's sub-contractor	New die available at Molex Malaysia
Change raw material/supplier	Pre-plated material	WOP material (unplated)
Change trademark logo and inter-barrel transition shape	 LXM	 “MX” with the tooling ID
Change production location	Molex Japan's outsourced subcontractor	Molex Malaysia

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Overview

- **Impact:**
 - **Fit and function:**
 - No impact to fit and function.
 - Change in appearance for plating, inter-barrel shape and trademark logo.
 - **Qualification reports and samples:** Will be available upon request.
 - **Implementation date:** Implementation will be carried out as a running change to deplete existing inventory from MXJ. PCN implementation will proceed after all qualification activities are completed and the necessary approvals are obtained.

PCN Qualification and Validation Plan

- Below is the List of Part Numbers will be used for internal qualification & validation purposes.
- Samples and Qualification data will be provided upon request.

0561349001

0561349002

You may address inquires regarding this PCN by clicking on the below link

mailto:pcn_coordinator@molex.com?subject=PCN_Notification:518701

or contact your Local Sales Engineer.

Note: While responding, please retain " **PCN Notification: 518701** " in the e-mail Subject line for faster response.

Molex, LLC

2222 Wellington Court

Lisle, IL 60532

TEL (800) 786-6539

www.molex.com

PCN #	Customer #	Customer Name	Search Term	Molex Part #
518701	103679	TTI, Inc.	TTI INC	2196541121
518701	103679	TTI, Inc.	TTI INC	2196542123
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518701	103679	TTI, Inc.	TTI INC	2196551114
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Customer Material #	City	State	Country	Sales Engineer Name
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MLX219654-2123	Maisach-Gernlinden	09	DE	Carlos ARINO
MLX219655-1105	Maisach-Gernlinden	09	DE	Carlos ARINO
MLX219655-1114	Maisach-Gernlinden	09	DE	Carlos ARINO
MLX219655-1122	Maisach-Gernlinden	09	DE	Carlos ARINO
MLX219655-2102	Maisach-Gernlinden	09	DE	Carlos ARINO
MLX219655-2111	Maisach-Gernlinden	09	DE	Carlos ARINO
MOL56134-9001	FORT WORTH	TX	US	JOHN CRIMMINS
MOL205979-2041	FORT WORTH	TX	US	JOHN CRIMMINS
MOL205979-2041	FORT WORTH	TX	US	JOHN CRIMMINS
MOL56134-9002	FORT WORTH	TX	US	JOHN CRIMMINS
MOL219652-1020	FORT WORTH	TX	US	JOHN CRIMMINS
MOL219652-1021	FORT WORTH	TX	US	JOHN CRIMMINS
MOL219652-1022	FORT WORTH	TX	US	JOHN CRIMMINS
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