



Product Change Notification

Date Issued :	May 20, 2026	PCN Number :	518186
Reason for Change :	Equipment Transfer, Production Transfer or Rearrangement Change Supplier		
PCN Subcategory:	EMR- Production Transfer		
Description of Change :	This notification is to inform all Chinese customers about the manufacturing location transfer from Molex US to Molex China, and we will qualify additional raw material supplier to ensure material supply continuity.		
Assessment of Change :	Reliability Test Report/s		
Planned Implementation Date :	April 30, 2027		
Customer Sample Availability Date:	January 30, 2027		
Last date to request Samples by Customer :	February 28, 2027		
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 :	Lot information on label		

■ CP2.8 (Sn) rcpt Terminal



Overview

- This PCN will be applied to Chinese customers only. All below changes will impact Chinese customers only.
 - 1. Existing CP2.8 rcpt terminal are produced in Molex Lincoln Nebraska plant, in order to mitigate the tariff impact between US-China and meet the Chinese customers' expectation on "local supply chain", we plan to build capacity in China to supply Chinese Customers' demand. The tooling will be new-design tooling.
 - 2. We will qualify additional raw material supplier to ensure material supply continuity. The additional source supplier is already an existing metals supplier qualified by Molex on other copper alloys. The additional supplier source will only affect product produced in China. New material supplier will help Molex keep up with current and future demand in China Market.
 - 3. The above change will follow qualification process of Molex. No change on fit, form and function.
 - 4. The above change will be applied to Chinese customers only. With this change, Molex Lincoln plant produced parts will be delivered to all other regions except for Chinese customers.
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- Product Impact: no impact to fit, form or function
 - Part Number Impact: see attached impacted parts list
 - Qualification Reports and samples available upon request
 - PCN will be implemented once all required qualification/ validation has been completed and all necessary approvals have been obtained.

RELEASED

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.

0643241019

0643241029

0643241039

0643241049

RELEASED

You may address inquires regarding this PCN by clicking on the below link
mailto:pcn_coordinator@molex.com?subject=PCN_Notification:518186
or contact your Local Sales Engineer.

Note: While responding, please retain " **PCN Notification: 518186** " 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 #	Customer Material #
518186	103679	TTI, Inc.	TTI INC	0643241019	MLX64324-1019
518186	103679	TTI, Inc.	TTI INC	0643241029	MLX64324-1029
518186	103679	TTI, Inc.	TTI INC	0643241039	MLX64324-1039
518186	103679	TTI, Inc.	TTI INC	0643241049	MLX64324-1049

City	State	Country	Sales Engineer Name
Maisach-Gernlinden	09	DE	Carlos ARINO
Maisach-Gernlinden	09	DE	Carlos ARINO
Maisach-Gernlinden	09	DE	Carlos ARINO
Maisach-Gernlinden	09	DE	Carlos ARINO

Sales Engineer email	Opportunity #	Opportunity Item Lost Indicator
CARLOS.ARINOMORENO@MOLEX.COM		
CARLOS.ARINOMORENO@MOLEX.COM		
CARLOS.ARINOMORENO@MOLEX.COM		
CARLOS.ARINOMORENO@MOLEX.COM		

PCN No	Part List
518186	0643241019
518186	0643241029
518186	0643241039
518186	0643241049