



Product Change Notification

Date Issued :	September 26, 2025	PCN Number :	517366
Reason for Change :	Equipment Transfer, Production Transfer or Rearrangement		
Description of Change :	This notification is to inform you about the manufacturing location transfer that have been used to impacted parts. No changes will be made to product as part of this change.		
Assessment of Change :	Reliability Test Report/s		
Planned Implementation Date :	September 30, 2026		
Customer Sample Availability Date:	July 30, 2026		
Last date to request Samples by Customer :	June 29, 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 :	Lot information on label		

Before Picture

CTX50 Receptacle Terminal, Sealed, Silver



After Picture

Overview

- This PCN will be applied to Chinese customers only. All below changes will impact Chinese customers only.

1. Existing CTX50 sealed terminal (silver plating) are produced in Molex Lincoln Nebraska Plant, in order to mitigate the tariff impact between US-China, and to meet the Chinese customers' expectation on "local supply chain", we plan to duplicate the tooling in China to supply Chinese Customers' demand. The Tooling will be the exact duplication of the current tool.
2. We will qualify local raw material supplier to ensure material supply continuity. The local 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. With this change, Molex Chengdu plant produced parts will be delivered to Chinese customers. Molex Lincoln plant produced parts will be delivered to all other regions except for Chinese customers.

- 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

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

mailto:pcn_coordinator@molex.com?subject=PCN_Notification:517366

or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 517366** " in the e-mail Subject line for faster response.

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