517365



Date Issued:

Product Change Notification

PCN Number:

September 26, 2025 Reason for Change:

Product Design Change with Obsolescence Change Supplier

Description of Change: This notification is to inform you about changes that are being made to the part(s) as identified in the list.

Assessment of Change: Reliability Test Report/s

Planned Implementation Date: September 30, 2026

Customer Sample Availability Date: June 01, 2026

Last date to request Samples by Customer: August 01, 2026

Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.

Recommended replacement parts: Please see the attached replacement parts list .xls file.

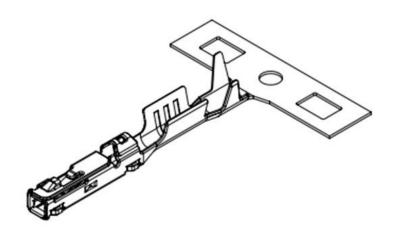
Last Time Buy Date for Obsolete Parts: August 27, 2026

Last Time Ship Date for Obsolete Parts: September 27, 2026

Traceability Code Markings / Date : New part number

Before Picture

■ CTX-J/C(J-Japan/C-China) 50 TML

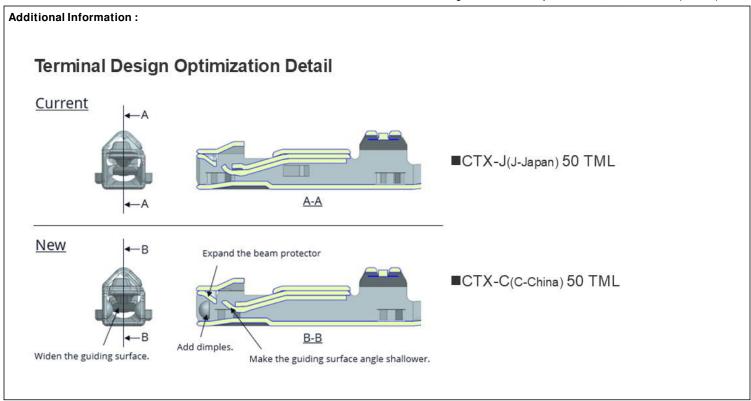


After Picture

Overview

- In response to China EV market growth, we are adding capacity in Molex CD. Robust CTX-C 50 receptacle terminal will be released in Chengdu plant with new invested die and local metal supplier to enhance our supply chain.
- New TML PN/3040210102 will replace old one/5601210102 in mass production.
- Product Impact: no impact to fit or function, terminal design optimized.
- 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.







You may address inquires regarding this PCN by clicking on the below link mailto:pcn_coordinator@molex.com?subject=PCN_Notification:517365 or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification: PCN Notification: 517365" 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 #	City	State	Country	Sales Engineer Name	Sales Engineer email	Opportunity #	Opportunity Item Lost Indicator
517365	103679	TTI, Inc.	TTI INC	5601210102	MLX560121-0102	Maisach-Gernlinden	09	DE	Darren Fairs	DARREN.FAIRS@MOLEX.COM	•	
517365	136375	TTI Electronics Asia Pte Ltd	TTI	5601210102	MOL560121-0102	Singapore	SG	SG	Anish Panicker	ANISH.PANICKER@MOLEX.COM		

 PCN No
 Part List

 517365
 5601210102

List of Obsolete part nun	Replacement part num	Replacement type
5601210102	3040210102	Replacement with differences

Option text if differences is choose	Last Time Buy Dat	Last Time Ship Date	
Optimized TML to be more robust	27.08.2026	27.09.2026	