



Product Change Notification

Date Issued :	June 10, 2025	PCN Number :	516950
Reason for Change :	Capacity change or tool replacement		
Description of Change :	This notification is to inform you about set of tooling is being added to meet the current and future demands of this product referenced below. There will be no changes in fit, form or function from additional tooling when compared to the existing tooling		
Assessment of Change :	First Article Inspection		
Planned Implementation Date :	April 10, 2026		
Customer Sample Availability Date:	September 30, 2025		
Last date to request Samples by Customer : August 01, 2025			
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 :	Product made after planned implementation date can contain the change		

Before Picture

PCN OVERVIEW

- To better serve our customers, Molex will develop a second manufacturing location at Molex Bangalore plant, India for its 'High-power Ten60 connectors', starting 1st Apr 2026. In this initiative, Molex India will develop some additional toolings while using some components from the current manufacturing location, Molex Singapore to supply parts under product series # 46436, 46437, 46562, 171088 & 171089 per attached impacted part list. There may be changes in sourcing for raw materials and packaging materials.
- The entire process is expected to get completed by end April 2026. During this period, Ten60 connectors under the above-mentioned series scope may be shipped to customers from either the current manufacturing location in Molex Singapore or the new location in Molex India, Bangalore. Molex will manage the transition schedule appropriately to ensure quality expectations are met while maintaining ongoing deliveries.
- Molex Bangalore facility is an established ISO/IATF16949 plant, with over 35 years of experience in running connector manufacturing operations. This project will enable Molex to uphold our tradition of delivering excellent quality and improve our overall capacity.

Product Impact

- To streamline the qualification and customer approval process, a qualification FG with the greatest customer impact out of the series has been identified and provided in the following planning chart.
- Samples and Qualification Reports (FAIR) available upon request placed on or before 1st August 2025.

FG level qual date				
Series #	P/N	Internal Qualification date	Sample available date	Implementation date
46437	464371183	20-Aug-25	30-Sep-25	1-Apr-26
46437	464371367	25-Jul-25		
46437	464372422	30-Jul-25		
171088	1710880080	26-Aug-25		
46436	464362652	24-Aug-25		
46436	464361367	10-Aug-25		
46436	464362422	20-Aug-25		
46562	465622779	25-Jul-25		
46562	465621545	25-Jul-25		
171089	1710890181	30-Aug-25		

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Additional Information :**Additional information :**

- Packaging will clearly denote the manufacturing location of finished goods. There won't be any changes in DU/MLQ. Appropriate samples, FAIs, or PPAPs will be available upon request. We are confident that this transition will be seamless and beneficial for all parties involved.

Molex, Singapore Current manufacturing plant**Bangalore, India -2nd Manufacturing location**

Note : The implementation of this PCN may be implemented earlier than planned, depending on customer approvals.

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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:516950
 or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 516950** " in the e-mail Subject line for faster response.

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