

# **Product Change Notification (PCN)**

PCN Number

509446

Date Issued

November 13, 2020

Reason for Change

Manufacturing Process Change (Molex)

Change Type Description

This letter is to inform you that the manufacturing process for the part(s) identified in this notice is changing. No changes will be made to the product as a result of this process change.

Assessment of Change

Passed FAI

Internal Molex Qualification Date

February 01, 2021

Sample Availability Date (Changed Part)

February 01, 2021

Planned Implementation Date

March 01, 2021

Method of Identifying Change

Product made after planned implementation date can contain the change

### Before Change



- Molex India is introducing new plating lines at the new connector facility with latest technology in line with other Molex entities and reduce the process related challenges in current lines. To facilitate the plating technology change we are changing the gold and silver chemistry. This PCN is to communicate this change to impacted customer as soon as possible
- The transfer follows a strict procedure, which fully maintains quality, ability to supply and form-fit-function of the concerned products. The new manufacturing location operates under a certified quality management system in accordance with standard industry requirements Molex internal release test based on the relevant part specifications defined by Product Engineering will be executed before delivery
- Product Impact- No impact to fit, form & function
- Part Number Impact
  - see attached impacted parts list



### After Change

#### New Plating location

- Molex India Private Limited, Plot No. 61P, 62 & 63, Bengaluru Aerospace Park Industrial Area, Dummanahalli Village, Jala Hobli, Bengaluru North Taluk 562 129.
  - Started Operations in 2020
  - Manufacturing floor space 347,000 ft<sup>2</sup>
  - Plating line starts March 2021
  - # of Plating lines- 5 strands
- Both existing & new Plant certified to IATF 16949 Quality management Systems & ISO 14001 environmental management systems
  Till new plating lines are operational and ramped up to the desired capacity, parts may be
- supplied from both current location and new connector plant.
- PPAP will be made available on request. If PPAP documents are required, please notify the concerned sales contact within 14 days of receipt of PCN.



# **Product Change Notification (PCN)**

You may address any technical inquiries regarding this PCN by sending E-mail to pcn\_coordinator@molex.com or your Local Sales Engineer.

Note: While responding, please retain "PCN Notification:509446" in the e-mail Subject line for faster response.

# RELEASED

Molex, LLC 2222 Wellington Court Lisle, IL 60532 TEL: 630-969-4747 www.molex.com

PCN #	Molex Part #
509446	
509446	757570124
509446	757570131
509446	757570441
509446	757571101
509446	757571121
509446	757571161
509446	757571401
509446	757571441
509446	757571461
509446	757571481
509446	757575101
509446	757575141
509446	757575201
509446	757575241
509446	757575481
509446	759000161
509446	759001161
509446	759001401