



Product Change Notification

Date Issued :	July 12, 2023	PCN Number :	513543
Reason for Change :	Equipment Transfer, Production Transfer or Rearrangement		
Description of Change :	<p>Production Transfer</p> <p>Nogales recently increased their molding capacity by adding (2) additional 75 ton molding machines and now would like to shorten the supply chain by further reducing their dependency on other plants molding production.</p> <p>Nogales already has (5) Micro-fit 43045 housing molds of various ckt size that were transferred from Little Rock years ago and now would like to obtain the last (3) Micro-Fit 43045 molds from Lincoln for ckt size 4,8 &10.</p> <p>Once the transfer is finished, all 43045 molding housing production in AME region will be consolidated in Nogales plant 3105. It should be noted that Shanghai also molds these same components so the PCN should be limited to only those customers who's demand is filled by Nogales</p>		
Assessment of Change :	First Article Inspection		
Planned Implementation Date :	January 24, 2024		
Sample Availability Date:	December 27, 2023		
Internal Molex Qualification Date :	January 10, 2024		
Last date to request Samples by Customer :	December 18, 2023		
Traceability Code Markings / Date :	Factory order number		

Before Picture

■ Micro-Fit 43045 Dual Row Assemblies

— 4,8 & 10 ckt size manufactured in Nogales, Mexico



1

Molex Confidential Information
© 2016 Molex – All Rights Reserved. Unauthorized Reproduction/Distribution is Prohibited.

After Picture

Overview

- As a valued customer, we want to notify you that:
 - Molex is continuing to shorten our supply chain and consolidate component production of Micro-Fit 43045 products in our Nogales, Mexico plant by relocating (3) more housing component molds
 - Micro-Fit 43045 finished goods are manufactured in Nogales and (5) other similar housing component molds were previously transferred under a separate notification
 - No changes will be made to the raw material or source
 - **Note**, this change only impacts 43045 finished goods manufactured in Nogales, Mexico
- Product Impact
 - None, no impact to form, fit or function
- Molex part numbers impacted
 - See attached list
- Qualification Reports and samples available for the finished goods available upon request

2

Molex Confidential Information
© 2016 Molex – All Rights Reserved. Unauthorized Reproduction/Distribution is Prohibited.



RELEASED

You may address inquiries regarding this PCN by clicking on the below link
mailto:pcn_coordinator@molex.com?subject=PCN_Notification:513543
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 513543** " in the e-mail Subject line for faster response.

[Molex, LLC](#)
2222 Wellington Court
Lisle, IL 60532
TEL (800) 786-6539
www.molex.com