

<b>Date Issued :</b>	June 24, 2025	<b>PCN Number :</b>	516623
<b>Reason for Change :</b>	Equipment Transfer, Production Transfer or Rearrangement		
<b>Description of Change :</b>	PSBU product transfer from Lincoln to Nogales: (2) 4-cavity molds L4577601 & 02.		
<b>Assessment of Change :</b>	First Article Inspection		
<b>Planned Implementation Date :</b>	January 30, 2026		
<b>Customer Sample Availability Date:</b>	October 31, 2025		
<b>Last date to request Samples by Customer :</b>	October 31, 2025		
Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.			
<b>Traceability Code Markings / Date :</b>	Factory order number		

Before Picture

**PCN OVERVIEW**

- As a valued customer, Molex is notifying you we are continuing our manufacturing footprint optimization and production consolidation process between our US Lincoln, Nebraska and Nogales, Mexico plants.
- This large-scale mold transfer project will be divided into a series of small groups of tooling of either components or finished goods for logistical control and tracking. A Product / Process Change Notifications (PCN) like this one will be assigned to each tooling group and communicated to impacted customers.
- This PCN covers finished goods molds

Nogales Certifications

- ISO 9001:2015
- IATF 16949:2016
- ISO 13485:2016
- ISO 45001:2018
- ISO 14001:2015
- CTPAT
- OEA
- FDA Registration

**Lincoln, Nebraska** Sending Plant**Nogales, Mexico** Receiving Plant

Transfer to  
Finished  
Goods mold



## **PCN DETAILS**

- **Some molded housings are considered Finished Goods and sold direct to customers without further processing or value added. Mold tooling for these 45776 series Finished Goods will be transferred and the Country of Origin for these products will change from US to Mexico**
    - No change to resins or resin suppliers. All resins are already in use in Nogales
    - Buffer stock will be available for many p/n's, see chart for details
  - **Product Impact - None.** No change to form, fit or function.
  - **Molex part numbers impacted - See attached list**
  - **Qualification Reports and samples available upon request**
    - For qualification purposes, high volume p/n's representing various sizes and resin types have been selected. Samples and First Article Inspection Report (FAIR) data will be available for these p/n's per the following schedule. Please accept this surrogate qualification data in leu of your specific p/n.
- PCN will be implemented once all required qualification/ validation has been completed and all necessary approvals have been obtained to this PCN**

# RELEASED

## Additional Information :

**PCN SCHEDULE**

Material	Description	Planned	Samples and	PCN	Buffer
		Transfer	Qualification	Implement	Stock
		Date	Availability	Date	Quantity
457760004	Mini-Fit 4Ckt Foam-in-Place Plug Hsg	9/12/2025	10/31/2025	1/30/2026	4,602,000
457760006	Mini-Fit 6Ckt Foam-in-Place Plug Hsg	9/12/2025	10/31/2025	1/30/2026	0
457761008	Mini-Fit 8Ckt Foam-in-Place Plug Hsg	9/12/2025	10/31/2025	1/30/2026	0
457762008	MiniFit 8Ckt Foam-in-place Plug Hsg V-2	9/12/2025	10/31/2025	1/30/2026	0
457762010	MiniFit 10Ckt Foam-in-place Plug Hsg V-2	9/12/2025	10/31/2025	1/30/2026	0
<b>457762012</b>	<b>MiniFit 12Ckt Foam-in-place Plug Hsg V-2</b>	<b>9/12/2025</b>	<b>10/31/2025</b>	<b>1/30/2026</b>	<b>9,676,800</b>
457762014	MiniFit 14Ckt Foam-in-place Plug Hsg V-2	9/12/2025	10/31/2025	1/30/2026	3,862,560
457763004	Mini-Fit 4Ckt Foam-in-Place Plug Hsg V-0	9/12/2025	10/31/2025	1/30/2026	5,775,000
457763006	Mini-Fit 6Ckt Foam-in-Place Plug Hsg V-0	9/12/2025	10/31/2025	1/30/2026	1,344,000
457763008	Mini-Fit 8Ckt Foam-in-Place Plug Hsg V-0	9/12/2025	10/31/2025	1/30/2026	0
457763010	MiniFit 10Ckt Foam-in-place Plug Hsg V-0	9/12/2025	10/31/2025	1/30/2026	1,983,800
<b>457763012</b>	<b>MiniFit 12Ckt Foam-in-place Plug Hsg V-0</b>	<b>9/12/2025</b>	<b>10/31/2025</b>	<b>1/30/2026</b>	<b>6,354,000</b>
457763014	MiniFit 14Ckt Foam-in-Place Plug Hsg V-0	9/12/2025	10/31/2025	1/30/2026	7,872,800
457763104	Mini-Fit 4Ckt Foam-in-Place Plug Hsg V-0	9/12/2025	10/31/2025	1/30/2026	0
457763106	Mini-Fit 6Ckt Foam-in-Place Plug Hsg V-0	9/12/2025	10/31/2025	1/30/2026	78,400
<b>457764014</b>	<b>MiniFit 14Ckt Fm-in-plce Plg Hsg V-0 Blk</b>	<b>9/12/2025</b>	<b>10/31/2025</b>	<b>1/30/2026</b>	<b>869,440</b>

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You may address inquires regarding this PCN by clicking on the below link  
[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:516623](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:516623)  
 or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 516623** " in the e-mail Subject line for faster response.