



Product Change Notification

Date Issued :	October 08, 2026	PCN Number :	518681
Reason for Change :	Equipment Transfer, Production Transfer or Rearrangement		
PCN Subcategory:	EMR - Production Transfer		
Description of Change :	PSBU is transferring all Hetero molding (molds & presses) from Lincoln 3104 to Nogales 3105 over the next 18 months. There are approximately 450 molds and 18 presses to transfer. To facilitate this, a series of PCNs will be issued covering group of molds (approx 25-30 molds per group) which use the same resin.		
Assessment of Change :	First Article Inspection		
Planned Implementation Date :	April 08, 2027		
Customer Sample Availability Date:	November 24, 2026		
Last date to request Samples by Customer : November 13, 2026			
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		

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

Lincoln, Nebraska Sending Plant



Finished
Goods mold



Transfer to



Nogales, Mexico Receiving Plant



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PCN DETAILS

- **Some molded housings are considered Finished Goods and sold direct to customers without further processing or value added. Mold tooling for these Finished Goods will be transferred and the Country of Origin for these products will change from US to Mexico.**
 - No resin supplier changes are being made. The same resin supplier and resin manufacturing location used by Lincoln will also be used in Nogales.
 - Many resins are already used in the Nogales plant and the incremental usage increase poses no supply challenges.
- **Product Impact – none, no change to form, fit or function**
- **Qualification**
 - To ensure a complete and thorough qualification, all Finished Goods molds will be requalified after being transferred. At least one p/n will be qualified from each mold. Qualification p/n's, buffer stock quantity, transfer and implementation schedule can be found in the following chart.

PCN will be implemented once all required qualification/ validation has been completed and all necessary approvals have been obtained to this PCN

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PCN SCHEDULE

Planned Tool Transfer Date	Qualified Samples & Data Available	PCN Planned Implementation Date	Molex P/N	Description	Qual P/N	Planned Buffer Stock
10/16/2026	12/5/2026	3/5/2027	39012061 6CKT MINI FIT HOUSING 555906P			147500
			39012066 6CKT MINI FIT CRIMP PIN H 555906P210		X	45000
			469930600 MiniFitPlg w/Ears DR Glow Wire 6Ckt			5000
			469930610 MiniFitPlg w/Ears DR Glow Wire 6Ckt			0
			469990295 MiniFit 06Ckt Plug Hsg w/ears V-0 Black			115000
10/16/2026	12/5/2026	3/5/2027	39013023 MiniFitPlg FreeHng /DH V-22Ckt		X	2295000
			39013025 MiniFitPlg FreeHng /DH V2 Bkt 2Ckt			45000
			39013029 MiniFitPlg /DH V-02Ckt 5559-02P1-210			972000
			469930201 MiniFitPlg FreeHng w/DH GW 2Ckt White			819000
			469930211 MiniFitPlg FreeHng w/DH GW 2Ckt Black			1818000
			469990275 MiniFitPlg /DH V-02Ckt Black			90000
10/16/2026	12/5/2026	3/5/2027	39013022 MiniFit Jr Rcpt DRV2 Side f abs 2Ckt			684000
			39013028 MiniFit Jr Rcpt DRV0 Side f abs 2Ckt		X	2631500
10/16/2026	12/5/2026	3/5/2027	39016025 MiniFit Jr Rcpt DRV2 SdTab Bkt 2Ckt		X	0
9/18/2026	11/7/2026	2/5/2027	15060105 MINIFIT JR BMI PLG DLRW V-2 10CKT NAT			21000
			15060106 MINIFIT JR BMI PLG DLRW V-0 10CKT NAT		X	76000
			424751071 MINIFIT JR BMI PLG DLRW V-0 GW 10CKT BLK			17000
10/16/2026	12/5/2026	3/5/2027	436400302 MICROFIT 3.0 PLUG SR 3CKT OFFSET CKT		X	300000
10/2/2026	11/21/2026	2/19/2027	1727081004 MINI-RT SIGMA DR REC HSG 2X2CKT		X	737000
			1727082004 MINI-RT SIGMA DR REC HSG 2X2CKT			121000
10/2/2026	11/21/2026	2/19/2027	1727081008 MINI-RT SIGMA DR REC HSG 2X4CKT		X	1344000
10/2/2026	11/21/2026	2/19/2027	2004531002 MINI-RT SIGMA SR REC HSG 1X2CKT		X	132000
			2004531003 MINI-RT SIGMA SR REC HSG 1X3CKT		X	2201600
10/2/2026	11/21/2026	2/19/2027	2004531004 MINI-RT SIGMA SR REC HSG 1X4CKT		X	396000
			2004531005 MINI-RT SIGMA SR REC HSG 1X5CKT			6000
			2004531006 MINI-RT SIGMA SR REC HSG 1X6CKT			0
10/2/2026	11/21/2026	2/19/2027	1727081002 MINI-RT SIGMA DR REC HSG 2X1CKT		X	288000
10/2/2026	11/21/2026	2/19/2027	1727081010 MINI-RT SIGMA DR REC HSG 2X5CKT		X	142600
			1727081014 MINI-RT SIGMA DR REC HSG 2X7CKT			14400
10/2/2026	11/21/2026	2/19/2027	1727081012 MINI-RT SIGMA DR REC HSG 2X6CKT		X	224000

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PCN SCHEDULE CONT'D

Planned Tool Transfer Date	Qualified Samples & Data Available	PCN Planned Implementation Date	Molex P/N	Description	Qual P/N	Planned Buffer Stock
10/2/2026	11/21/2026	2/19/2027	1727621008	MINI-RT SIGMA DR FREE HANG PLUG 2X4CKT	X	92000
			1727621010	MINI-RT SIGMA DR FREE HANG PLUG 2X5CKT		79900
			1727621012	MINI-RT SIGMA DR FREE HANG PLUG 2X6CKT		81900
			1727673008	MINI-RT SIGMA DR PANEL MOUNT PLUG 8CKT		11900
			1727673010	MINI-RT SIGMA DR PANEL MOUNT PLUG 10CKT		184500
			1727673012	MINI-RT SIGMA DR PANEL MOUNT PLUG 12CKT		0
10/2/2026	11/21/2026	2/19/2027	1727673002	MINI-RT SIGMA DR PANEL MOUNT PLUG 2CKT		0
			1727673004	MINI-RT SIGMA DR PANEL MOUNT PLUG 4CKT		0
			1727673006	MINI-RT SIGMA DR PANEL MOUNT PLUG 6CKT	X	0
10/2/2026	11/21/2026	2/19/2027	2004711002	MINI-RT SIGMA SR FREE HANG PLUG 1X2CKT	X	160000
			2004711003	MINI-RT SIGMA SR FREE HANG PLUG 1X3CKT		466400
			2004882002	MINI-RT SIGMA SR PANEL MOUNT PLUG 2CKT		35200
			2004882003	MINI-RT SIGMA SR PANEL MOUNT PLUG 3CKT		172800
10/2/2026	11/21/2026	2/19/2027	2004711004	MINI-RT SIGMA SR FREE HANG PLUG 1X4CKT		0
			2004711005	MINI-RT SIGMA SR FREE HANG PLUG 1X5CKT		0
			2004711006	MINI-RT SIGMA SR FREE HANG PLUG 1X6CKT		0
			2004882004	MINI-RT SIGMA SR PANEL MOUNT PLUG 4CKT	X	6600
			2004882005	MINI-RT SIGMA SR PANEL MOUNT PLUG 5CKT		0
			2004882006	MINI-RT SIGMA SR PANEL MOUNT PLUG 6CKT		0
10/2/2026	11/21/2026	2/19/2027	1727081016	MINI-RT SIGMA DR REC HSG 2X8CKT		3000
			1727081018	MINI-RT SIGMA DR REC HSG 2X9CKT	X	410400
10/2/2026	11/21/2026	2/19/2027	1727621014	MINI-RT SIGMA DR FREE HANG PLUG 2X7CKT		0
			1727621016	MINI-RT SIGMA DR FREE HANG PLUG 2X8CKT		0
			1727621018	MINI-RT SIGMA DR FREE HANG PLUG 2X9CKT		0
			1727673014	MINI-RT SIGMA DR PANEL MOUNT PLUG 2X7CKT		0
			1727673016	MINI-RT SIGMA DR PANEL MOUNT PLUG 2X8CKT		2700
			1727673018	MINI-RT SIGMA DR PANEL MOUNT PLUG 2X9CKT	X	3200
9/18/2026	11/7/2026	2/5/2027	424741071	MINIFIT JR BMI PMRCPT DLRW V-0 GW 10CKT	X	15000
10/2/2026	11/21/2026	2/19/2027	1727621002	MINI-RT SIGMA DR FREE HANG PLUG 2X1CKT	X	396200
10/2/2026	11/21/2026	2/19/2027	1727621004	MINI-RT SIGMA DR FREE HANG PLUG 2X2CKT	X	122500
			1727622004	MINI-RT SIGMA DR FREE HANG PLUG 2X2CKT		70000
10/2/2026	11/21/2026	2/19/2027	1727621006	MINI-RT SIGMA DR FREE HANG PLUG 2X3CKT	X	480000
			1727622006	MINI-RT SIGMA DR FREE HANG PLUG 2X3CKT		235200

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PCN Qualification and Validation Plan

- Below is the List of Part Numbers will be used for internal qualification & validation purposes.
- Samples and Qualification data will be provided upon request.

0015060106	0039012066	0039013023	0039013028	0039016026	0424741071
0436400302	1727081002	1727081004	1727081008	1727081010	1727081018
1727621002	1727621004	1727621006	1727621008	1727673006	1727673018
2004531002	2004531003	2004531004	2004711002	2004882004	

You may address inquiries regarding this PCN by clicking on the below link
mailto:pcn_coordinator@molex.com?subject=PCN_Notification:518681
or contact your Local Sales Engineer.

Note: While responding, please retain " **PCN Notification: 518681** " in the e-mail Subject line for faster response.

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PCN No	Part List
518681	15060105
518681	15060106
518681	39012061
518681	39012066
518681	39013022
518681	39013023
518681	39013026
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518681	367693322
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