Product Change Notification

Date Issued :	September 29, 2026	**PCN Number :**	518548
Reason for Change :	Manufacturing Process Change		
Description of Change :	This notification is to inform about manufacturing process change for the part/s listed in this notice is changing.		
Assessment of Change :	Reliability Test Report/s		
Planned Implementation Date :	March 31, 2027		
Customer Sample Availability Date:	August 07, 2026		

Last date to request Samples by Customer : December 31, 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 :	Date code

Overview

- PCN For Hi Coat Process





Hi coat process device
Photo is used as representation of product only and may not be exact to product you received

Overview

- This PCN is for removal of Hi-coat on listed 504050 & 205338 series. It will make the series PFAS Free to meet foreseen industry requirement from some customers.
- With the current inventory of Hi-Coat materials and forecast outlook, the Hi-Coat / PFAS-in connectors inventory estimate to be depleted by December 2026'
- Product Impact
  - There is no impact to fit, form, appearance or functional specification. Verified listed products do not have flux wicking issues without Hi-coat.
- Part Number Impact
  - Refer to part number listed
- PCN will be implemented once all required qualification/validation activities are completed and all necessary approvals have been obtained.

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.

2053380002	2053380003	2053380004	2053380005	2053380006	5040500291
5040500391	5040500491	5040500591	5040500691	5040500791	5040500891
5040500991	5040501091	5040501191	5040501291		

You may address inquires regarding this PCN by clicking on the below link
mailto:pcn_coordinator@molex.com?subject=PCN_Notification:518548
or contact your Local Sales Engineer.

Note: While responding, please retain " **PCN Notification: 518548** " in the e-mail Subject line for faster response.

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

PCN No	Part List
518548	0685320008
518548	2053380002
518548	2053380003
518548	2053380004
518548	2053380005
518548	2053380006
518548	5040500291
518548	5040500391
518548	5040500491
518548	5040500591
518548	5040500691
518548	5040500791
518548	5040500891
518548	5040500991
518548	5040501091
518548	5040501191
518548	5040501291

PCN #	Customer #	Customer Name	Search Term	Molex Part #	Customer Material #	City	State	Country	Sales Engineer Name	Sales Engineer email	Opportunity #	Opportunity Item Lost Indicator
518548	101011	Avnet Europe BV	AVNET	2053380002	MLX2053380002	Diegem	BE	BE	Laia Moles Freixes	LAIA.MOLES@MOLEX.COM		
518548	101011	Avnet Europe BV	AVNET	2053380005	MLX2053380005	Diegem	BE	BE	Laia Moles Freixes	LAIA.MOLES@MOLEX.COM		
518548	101011	Avnet Europe BV	AVNET	5040500291	MLX5040500291	Diegem	BE	BE	Laia Moles Freixes	LAIA.MOLES@MOLEX.COM		
518548	101011	Avnet Europe BV	AVNET	5040500491	MLX5040500491	Diegem	BE	BE	Laia Moles Freixes	LAIA.MOLES@MOLEX.COM		
518548	101011	Avnet Europe BV	AVNET	5040500691	MLX5040500691	Diegem	BE	BE	Laia Moles Freixes	LAIA.MOLES@MOLEX.COM		
518548	101011	Avnet Europe BV	AVNET	5040500891	MLX5040500891	Diegem	BE	BE	Laia Moles Freixes	LAIA.MOLES@MOLEX.COM		
518548	101011	Avnet Europe BV	AVNET	5040500991	MLX5040500991	Diegem	BE	BE	Laia Moles Freixes	LAIA.MOLES@MOLEX.COM		
518548	101011	Avnet Europe BV	AVNET	5040501291	MLX5040501291	Diegem	BE	BE	Laia Moles Freixes	LAIA.MOLES@MOLEX.COM		