



# Product Change Notification

Date Issued :	September 16, 2024	PCN Number :	515496
Reason for Change :	Change Supplier		
Description of Change :	This notification is to inform you about changes that are being made to the part(s) as identified in the list. This change results in a change in the raw material.		
Assessment of Change :	Reliability Test Report/s		
Planned Implementation Date :	March 16, 2025		
Customer Sample Availability Date:	September 17, 2024		
Last date to request Samples by Customer : October 17, 2024			
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 :	Lot information on label		

Before Picture

## Change Overview: 3191 series raw material change

- The discontinuation of the additive (melamine) used in resin A (see bellow table) and it will no longer be able to supply material in its current formulation. The Melamine was newly added to the candidate list of SVHC for authorization under the EU REACH Regulation on January 17, 2023, but current material may contain more than 0.1wt% melamine as residual content in the product. Therefore, we will be switching to a new material that uses a new manufacturing method (using new melamine and changing the timing of addition). The new material, which has a changed manufacturing method, has a melamine content of less than 0.1 wt%.
- In addition to the above changes, new molding resin B will be added to prepare for possible future supply problems due to raw material shortages.
- This change applies only to products manufactured in Japan.

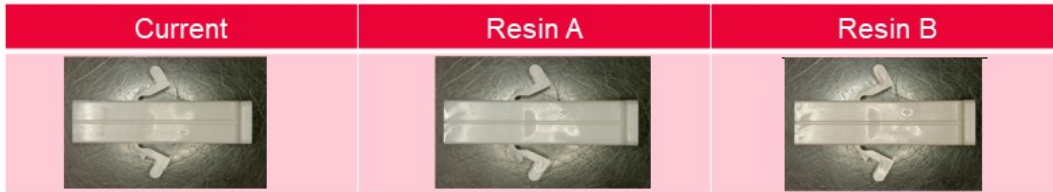
	Current	After Change
Resin A (NYLON PA66 UL94V-0)	It may Contain more than 0.1wt% melamine	Contains less than 0.1wt% melamine
Resin B (NYLON PA66 UL94V-0)	-	Additional raw material resin

After Picture

## Change Detail

- **Product Impact** – None, no change to form, fit or function.

Almost no see shade difference. See the pictures from before and after of the change.



- **Molex part numbers impacted –**

Applies only to products with “Japan” as the country of origin on the carton label in the attached product list.

(4L) COUNTRY OF ORIGIN: Japan



Carton label (sample image)

- **PPAP** - PPAP and samples available upon request

# RELEASED

You may address inquiries regarding this PCN by clicking on the below link

[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:515496](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:515496)

or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 515496** " in the e-mail Subject line for faster response.

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