## **molex** Product Change Notification

Date Issued :	March 07, 2022	PCN Number :	511626	
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. We will add alternative raw material.			
Reason for Short Notice :	Special Request			
Assessment of Change :	Reliability Test Report/s			
Planned Implementation Date :	April 07, 2022			
Sample Availability Date:	March 07, 2022			
Internal Molex Qualification Date :	March 07, 2022			
Last date to request Samples by Custo	omer : April 06, 2022			
Traceability Code Markings / Date :	Special marking on the p	roduct or packaging		

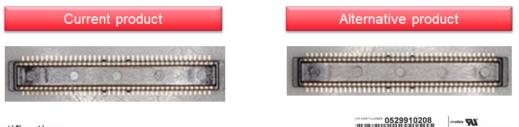
## **Before Picture**

	Raw Material	Main Objective Products	
Current	LCP UL94V-0	53916 series	
Alternative	LCP UL94V-0		

- The severe winter storm that had widespread impacts across the United States, Northern Mexico, and parts of Canada from February 13 to 17, 2021 has caused a global shortage for various grades of resin. This extraordinary event, in conjunction with an already constrained market, has caused immediate and severe disruption in the industry.
- Due to these supply constraints, Molex identified an internal shortage of resin supply with would create a challenge to fulfill all orders. Therefore, we identified an alternative sourcing for the product families listed above. After applying of this change, Molex products listed above will be manufactured by one of them - the current supplier's material or the alternative supplier's one by the resin material supply situation.
- We apologize for the inconvenience, but in view of the urgency of this matter, if there is no
  particular reply to the change notified by this PCN, it will be considered that the change have
  been approved and will be implemented with the above Planned implementation Date.
- Part number Impacted See the attached impacted parts list. Customer part list may include different series of items other than above which use Molex Japan products as component part may manufacture in other Molex entities.

## After Picture

- The alternative supplier operates under ISO9001 certified quality management system.
- Molex material scientists conducted comprehensive equivalency analysis comparing properties of resins between the original supplier and alternative supplier. This is being followed by Molex internal qualification testing which shall ensure that finished products meet relevant product specifications before delivery.
- Almost no see shade difference. See the pictures from before and after of this change. There
  is no expected change regarding form, fit and function.



Identification:

For the first 6 months of the production start by the alternative material, we will add "M" at the end of Traceability number (see the picture right) of the label to identify products made from alternative materials.

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You may address inquires regarding this PCN by clicking on the below link <u>mailto:pcn\_coordinator@molex.com?subject=PCN\_Notification:511626</u> or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : PCN Notification: 511626 " 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 NoPart List5116260539160208511626053916030851162605391604085116262119140001