



Product Change Notification

Date Issued :	March 10, 2022	PCN Number :	511755
Reason for Change :	Change Supplier		
Description of Change :	This notification is to inform you about addition of alternative resin impacting the part(s) as identified in the list.		
Reason for Short Notice :	Special Request		
Assessment of Change :	Reliability Test Report/s First Article Inspection		
Planned Implementation Date :	April 18, 2022		
Sample Availability Date:	March 10, 2022		
Internal Molex Qualification Date :	March 10, 2022		
Last date to request Samples by Customer :	April 11, 2022		
Traceability Code Markings / Date :	Special marking on the product or packaging		

Before Picture

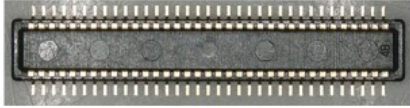
	Raw Material	Main Objective Products
Current	LCP UL94V-0	53885 series
Alternative	LCP UL94V-0	

- 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.

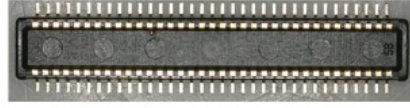
After Picture

- 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.

Current product



Alternative product



- 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.



Carton label (sample image)

RELEASED

You may address inquiries regarding this PCN by clicking on the below link
mailto:pcn_coordinator@molex.com?subject=PCN_Notification:511755
 or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 511755** " in the e-mail Subject line for faster response.

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