Draduct Change Notification

molex	Produ	ici change	Notification		
Date Issued :	November 07, 2022	PCN Number :	512968		
Reason for Change :	Change Supplier				
Description of Change :	Supplier Change : this notification is to inform you about a change of suppliers impacting the part(s) attached as per list. No changes will be made to product as part of this change.				
Reason for Short Notice :	Special Request				
Assessment of Change :	Reliability Test Report/s				
Planned Implementation Date :	January 01, 2023				
Sample Availability Date:	November 02, 2022				
Internal Molex Qualification Date :	November 02, 2022				
Last date to request Samples by Custo	omer: December 11, 2022				
Traceability Code Markings / Date :	Lot information on label				
Before Picture					

## **Background of This PCN**

Due to the difficulty in obtaining the flame retardant from Toray Industries, Inc., it became difficult to supply the necessary molding raw materials, and we had no choice but to change the resin manufacturer. After selecting a resin that satisfies our product specifications and evaluating the product, we started contacting the customer.



## After Picture

## **Change Overview**

- Description of change
  - Due to Toray's Flame Retardant shortage, there is a shortage of PA66 glass fiber containing resin, and it is difficult to supply the target connector, so we will switch to Asahi Kasei.

Series Number	Series Title	Change before	After change	
9999 Series	MINI-SPOX 2.5 W/B VT PLUG ASSY WITH COIN		ASAHI PA66 20% GF NA UL94V-0	
2203 Series	MINI-SPOX 2.5 W/B VERTICAL PLUG ASSEMBLY WITHOUT COIN	TORAY PA66 20% GF NA UL94V-0		
2205 Series	MINI-SPOX 2.5 W/B RIGHT ANGLE PLUG ASSY WITHOUT CONN.	0.101020400		
Product Impac	t: No impact on fit, form or function			
Part number ir	npact: 2203 Series/ 9999 Series/ 22	05 Series		
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## Additional Information :

Color difference	9999 Series/ 220	03 Series	
	Current	New Resin	
After changing the resin, the color will be slightly brighter.	22222222222		
Sample Availability	2205 Series		
This time, 2 & 15 circuits are	Current	New Resin	
available for each series as representative.			
2 ckt 15 ckt			
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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:512968</u> or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : PCN Notification: 512968 " in the e-mail Subject line for faster response.

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