

Product Change Notification

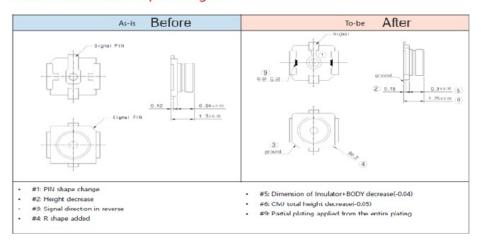
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Date Issued :	April 01, 2022	PCN Number :	511407
Reason for Change :	Capacity change or tool replacement		
Description of Change :	Current tooling will be EOL in 2022 and increase capacity output per customers' request. Need new tooling to support		
Reason for Short Notice :	Capacity Increase		
Assessment of Change :	Reliability Test Report/s		
Planned Implementation Date:	July 15, 2022		
Sample Availability Date:	March 01, 2022		
Internal Molex Qualification Date :	March 01, 2022		
Last date to request Samples by Custo	omer: May 02, 2022		
Traceability Code Markings / Date :	Date code		

Before Picture

Overview

 Current tooling will be EOL in 2022 and increase capacity output per customers' request. Need new tooling to support.

1. Dimension and Shape Change





After Picture

2. Raw Material Change

	As-is Before	To-be After	
BODY	Material : Phosphor Bronze (C5210), 0.12t Plating Plating : Ni (More than 1~4um) Final plating: Au (Flash)	Material : Phosphor Bronze (C5191) , 0.15t Plating Plating : Ni (More than 1um) Final plating : Au (flash)	
nsulator	Material : LCP GA130 Color : Natural	. Material : LCP E6808 UHF . Color : White	

- Product Impact
 - Materials and dimensions change
 - No impact to fit, form and function, compared with current tooling.
- Part Number Impact
 - List series number or part numbers or state "see attached impacted parts list"
- Qualification report and samples available upon request after the date shown above



You may address inquires regarding this PCN by clicking on the below link mailto:pcn_coordinator@molex.com?subject=PCN_Notification:511407 or contact your Local Sales Engineer.

Note: While responding, please retain "PCN Notification: PCN Notification: 511407" in the e-mail Subject line for faster response.

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