



Product Change Notification (PCN)

PCN Number	508228	Date Issued	January 20, 2020
Reason for Change	Change to Product		
Change Type Description	This letter is to inform you that changes are being made to the part(s) identified in this Notice. The change may affect the fit, form, function or appearance of the parts, or it may result in a change to the specification. The pictures below show an example of the possible differences.		
Assessment of Change	Product will be fully qualified before it is shipped. Qualification reports will be available after below listed date		
Internal Molex Qualification Date	February 28, 2020		
Sample Availability Date (Changed Part)	February 28, 2020		
Planned Implementation Date	July 20, 2020		
Method of Identifying Change	Date code		

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Before Change

- 78646xxxx series product metal shell plating change from matt tin to nickel, the soldering tail plating still is matt tin. The surface status as below picture



1.27um min-2.54um max. matte tin over
1.27um min. nickel underplate over all



1.27um min-2.54um max. matte tin on solder tail over
1.27um min. nickel underplate over all

After Change

Overview

- Due to internal quality improvement of the products for continuous quality enhancement activities, 78646xxxx series product metal shell plating from matt tin to nickel.
- Product Impact**
It has no impact to fit, and function
- Part Number Impact**
See attached list
- Qualification Reports and samples available upon request after the date shown above



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You may address any technical inquiries regarding this PCN by sending E-mail to pcn_coordinator@molex.com or your Local Sales Engineer.

Note: While responding, please retain "**PCN Notification:508228**" in the e-mail Subject line for faster response.

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PCN #	Molex Part #
508228	786463001