



# Product Change Notification (PCN)

PCN Number	508585	Date Issued	March 26, 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	March 13, 2020		
Sample Availability Date (Changed Part)	March 13, 2020		
Planned Implementation Date	September 26, 2020		
Method of Identifying Change	Date code		

## Before Change

- 78727xxxx series product metal shell surface plating change from matt tin to nickel, the soldering tail plating still is matt tin, it's not effect to soldering. The surface status as below picture



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

After



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

## After Change

### Overview

- Due to internal quality improvement of the products for continuous quality enhancement activities, 78727xxxx series product metal shell surface plating change from matt tin to nickel.

- Product Impact  
It has no impact to fit, and function

- Part Number Impact  
787270001  
787273001  
787272001

- 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](mailto:pcn_coordinator@molex.com) or your Local Sales Engineer.

Note: While responding, please retain "**PCN Notification:508585**" in the e-mail Subject line for faster response.

RELEASED

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