



# Product Change Notification (PCN)

PCN Number	506936	Date Issued	August 05, 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.		
Reason for Short Notice	Corrective Actions		
Assessment of Change	Test report/Specification Test Report		
Internal Molex Qualification Date	April 05, 2019		
Sample Availability Date (Changed Part)	April 05, 2019		
Planned Implementation Date	October 31, 2020		
Method of Identifying Change	No special marking on the product or packaging		

RELEASED

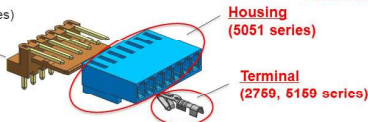
## Before Change

### Product Specification Revise

#### Product information

Wafer Assembly (5046 series)  
 ※ Already informed by PCN# 506115

\*The red letters are the target part numbers of this PCN# 506936.



#### Product Specification Change

Current		Changed	
Spec#	Rated Current	Spec#	Rated Current
PS-5046-001	AWG#28 : 3.0A	50510002-PS PS 000	AWG#28 : 2.0A
PS-5046-002	AWG#26 : 3.0A		AWG#26 : 2.5A
PS-5046-004	AWG#24 : 3.0A AWG#22 : 3.0A		AWG#24 : 3.0A AWG#22 : 3.0A

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## After Change

### Overview

- As a part of organizing the product specifications, we will unify the rated current values that have not been matched in multiple specifications in the following series.
- Part Number Impact
  - 5051 series (Housing), 2759-5159 series(Terminal)
- Product Impact
  - There is no change for actual product shape
- Product Specification Impact
  - Change a part of the rated current value (Please refer to the left list.)
- Qualification Reports 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:506936**" in the e-mail Subject line for faster response.

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