



Product Change Notification (PCN)

PCN Number	506440	Date Issued	November 28, 2018
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	Passed FAI		
Internal Molex Qualification Date	November 19, 2018		
Sample Availability Date (Changed Part)	November 19, 2018		
Planned Implementation Date	June 03, 2019		
Method of Identifying Change	Product made after planned implementation date can contain the change		

Before Change

After Change

- PCN#506440 – Metal boxes 8000 & 8100 series



S-8000 series



S-8100 series

Introduction of a new and alternative aluminum alloy

Overview:

- This document is to inform you that Molex HDC is introducing the new aluminum alloy ADC12 for metal boxes 8000 and 8100 series, in addition to the existing one AISi12.
- This implementation will reduce the risk of potential delivery issues which could be the consequence of delivery delays, because of the lack of the raw material on the market.
- The pictures on the left represents the involved products.
- See attached impacted parts list.
- Form, fit & function of the product won't be affected.
- Qualification Reports and samples will be 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:506440**" in the e-mail Subject line for faster response.

RELEASED

Molex, LLC
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Lisle, IL 60532
TEL: 630-969-4747
www.molex.com

Customer #	Customer Name	Search Term	Molex Part #	Customer Material #	City	State	Country	Sales Engineer Name	Sales Engineer Email-ID
154502	MOUSER ELECTRONICS	MOUSER	936040027	538-936040027	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040033	538-936040033	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040037	538-936040037	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040042	538-936040042	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040083	538-936040083	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040085	538-936040085	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040093	538-936040093	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040103	538-936040103	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040117	538-936040117	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040119	538-936040119	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM
154502	MOUSER ELECTRONICS	MOUSER	936040121	538-936040121	MANSFIELD	TX	US	RENEE MOUSAVI-DILL	RENEE.MOUSAVIDILL@MOLEX.COM