



# Product Change Notification (PCN)

PCN Number	510856	Date Issued	September 27, 2021
Reason for Change	Change Supplier		
Change Type Description	This letter is to inform you that Molex is adding a new supplier or the supplier is making a change affecting the part(s) identified in this notice. There will be no negative impact to product performance as a result of this change.		
Reason for Short Notice	Special Request		
Assessment of Change	Test report/Specification Test Report		
Internal Molex Qualification Date	October 11, 2021		
Sample Availability Date (Changed Part)	October 11, 2021		
Planned Implementation Date	November 01, 2021		
Method of Identifying Change	Lot information on label		

RELEASED

## Before Change

- Part number Impact:

DuraClik TPA	Impacted P/N	Change point
2.0W/B REC HSG	505151**00 207270**00	Add Alternative Resin
2.0W/B RETAINER	505152**00 207271**00	Add Alternative Resin
CRIMP REC TERMINAL FOR 2.0 W/B	5051538000 2072728000	Add two capacity dies

\*See the attached impacted parts list more detail. Customer part list may include different series of items other than above which may manufacture in other Molex entities.

- Product impact:

RETAINER may see a color difference. See the pictures below.  
REC HSG and Terminal, there is no expected change regarding form, fit and function.



## After Change

- There is a material shortage issue, no guarantee of recovery time frames, Molex decided to change materials in order to secure for the future safe delivery, also decided to add two copy dies for terminals.
- Identification:  
For the first 6 months of the production start by the alternative material, we will add "M" at the end of Traceability number (see the picture below) of the carton label to identify products made from alternative materials.
- If no PPAP requested by 2021/11/01, the PPAP will be considered approved.
- Qualification Reports and samples available upon request after the date shown above 11<sup>th</sup> of Oct,2021 for housing and TPA but Terminal report will be available in 8<sup>th</sup> of Nov.



Carton label (sample image)



## Product Change Notification (PCN)

---

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:510856**" in the e-mail Subject line for faster response.

RELEASED

**Molex, LLC**  
2222 Wellington Court  
Lisle, IL 60532  
TEL: 630-969-4747  
[www.molex.com](http://www.molex.com)

PCN #	Molex Part #
510856	2072700200
510856	2072700300
510856	2072700400
510856	2072700500
510856	2072710200
510856	2072710300
510856	2072710400
510856	2072710500
510856	2072710600
510856	2072710800
510856	2072728000
510856	5051510400
510856	5051520400
510856	5051520700
510856	5051521200
510856	5051538000
510856	5051510500
510856	5051520500
510856	5051520900
510856	5051510200
510856	5051520200