



Product Change Notification (PCN)

PCN Number	509445	Date Issued	December 17, 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	No change to parts/components FFF		
Internal Molex Qualification Date	October 01, 2020		
Sample Availability Date (Changed Part)	October 01, 2020		
Planned Implementation Date	January 22, 2021		
Method of Identifying Change	No special marking on the product or packaging		

RELEASED

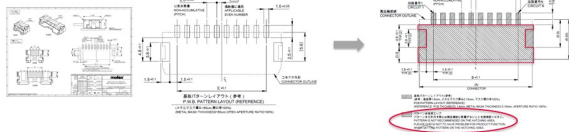
Before Change

Change Objectives

Consolidate current 2 drawings for 505578 series to 1 drawing

- 5055780001PSD000 Rev.A (for Product)
 - 5055780001PSD001 Rev.B (for Embossed packaging)
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- 5055780001PSD000 Rev.B (for Product & Embossed packaging)

Add non-recommended area on reference PCB pattern layout



After Change

Change Overview

- **Changes:**
 1. Consolidate 2 drawings of each product and embossed packaging to 1 drawing.
 2. Pattern non-recommended area on PCB are added to the drawing.
- **Reason:** Standardization of sales drawings
- **Part Number Impact:** 505578 series (505578**7*)
- **Product Impact:** No impact to Fit, Form, Function of Product. SD update only and no physical product change.



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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:509445**" in the e-mail Subject line for faster response.

RELEASED

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PCN #	Customer #	Customer Name	Search Term	Molex Part #	Customer Material #	City	State	Country	Sales Engineer Name	Sales Engineer Email-ID
509445	CCC-10039	Avnet	AVNET	00000005055780471		LISLE	IL	US	TONY CIAPETTA	TONY.CIAPETTA@MOLEX.COM