



Product Change Notification

Date Issued :	December 15, 2025	PCN Number :	517663
Reason for Change :	Change to Product		
Description of Change :	This notification is to inform you about changes that are being made to the part(s) as identified in the list. This change will affect the Fit, Form, Function, or appearance of the parts. Or it may result in a change to the specification or raw material.		
Assessment of Change :	First Article Inspection		
Planned Implementation Date :	July 01, 2026		
Customer Sample Availability Date:	February 22, 2026		
Last date to request Samples by Customer :	March 28, 2026		
Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.			
Traceability Code Markings / Date :	No special marking on the product or packaging		

Before Picture

BEFORE

Sleeve shld inner hole diameter 7,4mm, outer diameter 8,2mm.

AFTER

Sleeve shld inner hole diameter 7,7mm , outer diameter 8,5mm.



After Picture

Overview

- As part of our ongoing product modernization, we've improved the compatibility of SHLD sleeves with cable diameters (cable PN 1582204545). This new sleeve, with a larger diameter (cable surface area), will simplify the assembly process for products with cables of a wide range of diameters.
- Product Impact
 - Impact on fit, form, no impact on function. Component invisible in the final product. The proposed sleeve is currently used in many M12 SHLD products [e.g., E11A06012]
- Part Number Impact
 - see attached impacted parts list
- PCN will be implemented once all required qualification / validation has been completed, and all necessary approvals have been obtained.



RELEASED

You may address inquiries regarding this PCN by clicking on the below link
mailto:pcn_coordinator@molex.com?subject=PCN_Notification:517663
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 517663** " in the e-mail Subject line for faster response.