



# Product Change Notification

Current Date: 28-Sep-2022

## TE Connectivity

**Product Change Notification:** PCN-22-153748

**PCN Date:** 27-SEP-22

**Customer:** Avnet EMG ( 429291 )

**Location:** North Reading

**Agreement:** Agreement Unknown

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

**General Product Description:** (Text limited to 120 characters)  
Pin / Tab Header Assembly 154pos.

**Description of Changes**  
Dear customer, we hereby inform you about a form, fit function change of the 154pos. Header to improve the quality of the product. As the development was years ago, the matching between the contacts and contact cavities are very tight and the cavity design is not state of the art. The outer dimensions of the housing will not change and there will be no impact on the PCB layout and mating parts for our customers. In case of further questions and detailed information, we kindly ask you to get in touch with your sales representative first to achieve a common understanding.

**Reason for Changes:**  
Product Improvement- Due to interference fit in the contact cavities, TE wants to enhance the quality for our customers. To improve the matching between the contacts and contact cavities, new cavity geometries for all contact types will be used. In addition, new 0.63x0.63 pins with an optimized contact locking design will be used. The tab contacts 1.5x0.63 and 2.8x0.8 will stay in their current condition.

<b>PCN Attributes:</b>	
<b>Product Category:</b> Headers	<b>Kind of Change:</b> Geometry
<b>Change Feature:</b> Cavity	<b>Potential Customer Impact:</b>
<b>Remarks:</b>	

<b>Estimated Dates:</b>	
<b>Last Order Date</b> (Obsolete Parts Only):	<b>First Ship Date of Changed Items</b> (Changed Parts Only): 11-AUG-2023
<b>Last Ship Date of Changed Items</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only): No Mixed Shipments
<b>Effectivity Date:</b>	<b>Date of First Samples:</b> 21-APR-2023

**Part Number(s) being Modified:**

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">284617-1</a>	NO						