



# Product Change Notification

## TE Connectivity

Product Change Notification: E-20-001595

PCN Date: 17-FEB-20

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:**  
AMPSEAL Sealed Header assembly with gold pins

**Description of Changes**  
The Industrial and Commercial Transportation business unit of TE Connectivity is making a change to the AMPSEAL Sealed Connector System header with gold pins only for the part number(s) listed below. This change is to increase the gold thickness in the contact area on the header pin where it mates to the socket terminal beam for increase durability and reduce the overall length of the gold plate outside the contact area. These PNs are TE proprietary designs, therefore considered catalog/general market product. PPAP and/or sample requests must be submitted within 14 days of PCN submission via ict-ppap-request@te.com or ePPAP system. Submission will not occur without request. If PPAP requested, disposition response is required within 14 days of submit date or it will be considered approved. drawing(s) are not affected.

**Reason for Changes:**  
Dear Customer, we hereby inform you of this change. The change is necessary to standardize plating process across other TE header pins & to avoid any supply chain disruptions due to exiting process differences. The change does not impact connector performance. IMPORTANT: The current and previous revisions of these parts can be used interchangeably in the field. The change(s) are being phased in gradually and previous revision can remain stocked until use. Shipments of both configurations may be mixed.

**Estimated Dates:**

<b>Last Order Date</b> (Obsolete Parts Only):	<b>First Date To Ship</b> (Changed Parts Only):
	18-MAY-2020
<b>Last Ship Date</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only):
	No Mixed Shipments

**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="#">1-770669-1</a>	NO						
<a href="#">1-776087-1</a>	NO						
<a href="#">1-776087-2</a>	NO						
<a href="#">1-776087-4</a>	NO						
<a href="#">1-776087-5</a>	NO						
<a href="#">1-776163-1</a>	NO						
<a href="#">1-776163-2</a>	NO						
<a href="#">1-776163-4</a>	NO						
<a href="#">1-776163-5</a>	NO						
<a href="#">1-776163-6</a>	NO						
<a href="#">1-776180-1</a>	NO						
<a href="#">1-776180-2</a>	NO						
<a href="#">1-776180-4</a>	NO						
<a href="#">1-776180-5</a>	NO						
<a href="#">1-776180-6</a>	NO						
<a href="#">1-776200-1</a>	NO						
<a href="#">1-776200-2</a>	NO						
<a href="#">1-776200-5</a>	NO						
<a href="#">1-776228-1</a>	NO						
<a href="#">1-776228-2</a>	NO						
<a href="#">1-776228-4</a>	NO						
<a href="#">1-776228-5</a>	NO						
<a href="#">1-776230-1</a>	NO						
<a href="#">1-776230-4</a>	NO						
<a href="#">1-776231-1</a>	NO						
<a href="#">1-776231-2</a>	NO						
<a href="#">1-776231-5</a>	NO						
<a href="#">1-776261-1</a>	NO						
<a href="#">1-776261-2</a>	NO						
<a href="#">1-776262-1</a>	NO						

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="#">1-776266-1</a>	NO						
<a href="#">1-776267-1</a>	NO						
<a href="#">1-776267-4</a>	NO						
<a href="#">1-776275-1</a>	NO						
<a href="#">1-776276-1</a>	NO						
<a href="#">1-776279-1</a>	NO						
<a href="#">1-776280-1</a>	NO						
<a href="#">1-776280-2</a>	NO						

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="#">1-776087-1</a>	NO						
<a href="#">1-776087-5</a>	NO						
<a href="#">1-776163-1</a>	NO						
<a href="#">1-776163-2</a>	NO						
<a href="#">1-776163-4</a>	NO						
<a href="#">1-776163-5</a>	NO						
<a href="#">1-776163-6</a>	NO						
<a href="#">1-776180-1</a>	NO						
<a href="#">1-776180-2</a>	NO						
<a href="#">1-776180-4</a>	NO						
<a href="#">1-776180-5</a>	NO						
<a href="#">1-776180-6</a>	NO						
<a href="#">1-776200-1</a>	NO						
<a href="#">1-776200-2</a>	NO						
<a href="#">1-776200-5</a>	NO						
<a href="#">1-776228-1</a>	NO						
<a href="#">1-776228-5</a>	NO						
<a href="#">1-776230-1</a>	NO						
<a href="#">1-776231-1</a>	NO						
<a href="#">1-776231-5</a>	NO						
<a href="#">1-776261-1</a>	NO						
<a href="#">1-776261-2</a>	NO						
<a href="#">1-776262-1</a>	NO						
<a href="#">1-776266-1</a>	NO						
<a href="#">1-776267-1</a>	NO						
<a href="#">1-776267-4</a>	NO						
<a href="#">1-776275-1</a>	NO						
<a href="#">1-776276-1</a>	NO						
<a href="#">1-776279-1</a>	NO						
<a href="#">1-776280-1</a>	NO						
<a href="#">1-776280-2</a>	NO						

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="#">1-776087-5</a>	NO						
<a href="#">1-776163-1</a>	NO						
<a href="#">1-776163-2</a>	NO						
<a href="#">1-776163-4</a>	NO						
<a href="#">1-776163-5</a>	NO						
<a href="#">1-776163-6</a>	NO						
<a href="#">1-776180-1</a>	NO						
<a href="#">1-776180-2</a>	NO						
<a href="#">1-776180-4</a>	NO						

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="#">1-776180-5</a>	NO						
<a href="#">1-776180-6</a>	NO						
<a href="#">1-776200-1</a>	NO						
<a href="#">1-776200-2</a>	NO						
<a href="#">1-776200-5</a>	NO						
<a href="#">1-776228-1</a>	NO						
<a href="#">1-776228-5</a>	NO						
<a href="#">1-776230-1</a>	NO						
<a href="#">1-776231-1</a>	NO						
<a href="#">1-776231-5</a>	NO						
<a href="#">1-776261-1</a>	NO						
<a href="#">1-776261-2</a>	NO						
<a href="#">1-776262-1</a>	NO						
<a href="#">1-776266-1</a>	NO						
<a href="#">1-776267-1</a>	NO						
<a href="#">1-776267-4</a>	NO						
<a href="#">1-776275-1</a>	NO						
<a href="#">1-776276-1</a>	NO						
<a href="#">1-776279-1</a>	NO						
<a href="#">1-776280-2</a>	NO						

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="#">1-770669-1</a>	NO						
<a href="#">1-776087-1</a>	NO						
<a href="#">1-776087-2</a>	NO						
<a href="#">1-776087-4</a>	NO						
<a href="#">1-776087-5</a>	NO						
<a href="#">1-776163-2</a>	NO						
<a href="#">1-776163-5</a>	NO						
<a href="#">1-776180-1</a>	NO						
<a href="#">1-776200-1</a>	NO						
<a href="#">1-776200-5</a>	NO						
<a href="#">1-776228-2</a>	NO						
<a href="#">1-776228-4</a>	NO						
<a href="#">1-776228-5</a>	NO						
<a href="#">1-776230-1</a>	NO						
<a href="#">1-776230-4</a>	NO						
<a href="#">1-776231-2</a>	NO						
<a href="#">1-776231-5</a>	NO						
<a href="#">1-776267-1</a>	NO						
<a href="#">1-776280-1</a>	NO						
<a href="#">1-776280-2</a>	NO						

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="#">1-776276-1</a>	NO						

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="#">1-770669-1</a>	NO						
<a href="#">1-776087-1</a>	NO						
<a href="#">1-776087-2</a>	NO						
<a href="#">1-776087-4</a>	NO						
<a href="#">1-776087-5</a>	NO						
<a href="#">1-776163-2</a>	NO						
<a href="#">1-776163-5</a>	NO						
<a href="#">1-776180-1</a>	NO						
<a href="#">1-776200-1</a>	NO						
<a href="#">1-776200-5</a>	NO						
<a href="#">1-776228-2</a>	NO						
<a href="#">1-776228-4</a>	NO						
<a href="#">1-776228-5</a>	NO						
<a href="#">1-776230-1</a>	NO						
<a href="#">1-776230-4</a>	NO						
<a href="#">1-776231-2</a>	NO						
<a href="#">1-776231-5</a>	NO						
<a href="#">1-776267-1</a>	NO						
<a href="#">1-776280-1</a>	NO						
<a href="#">1-776280-2</a>	NO						