

17-Feb-2020 **PCN #:**E-20-001595

Subject: AMPSEAL Sealed Header assembly with gold pins

Description of Change: 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: 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.

Key Dates: Contact By Date:18-May-2020 Implementation Date:18-May-2020

Product Affected 1-776231-6

1-776200-4 1-776280-6 1-776266-4

Product Affected

1-776230-1 1-776266-2 1-776267-1 1-776180-6 1-776276-2 1-776163-5 1-776163-4 1-776200-5 1-770669-1 1-776200-2 1-776261-4 1-776231-2 1-776262-5 1-776180-2 1-776267-4 1-776267-5 1-776230-4 1-776261-2 1-776231-5 1-776180-4 1-770669-5 1-776230-6 1-776275-2 1-776261-1 1-776275-1 1-776087-4 1-776228-5 1-776180-1 1-776231-1 1-776230-5 1-776163-2 1-776266-5 1-776280-2 1-776262-1 1-776163-1 1-776279-6 1-776200-1 1-776087-5 1-776087-1

1-776228-1

Product Affected

1-776279-2 1-776262-4 1-776276-1 1-776267-2 1-776231-4 1-770669-4 1-776087-2 1-776228-2 1-776163-6 1-776228-4 1-770669-2 1-776180-5 1-776266-1 1-776261-5 1-776280-1 1-776230-2 1-776279-1 The dates on the product change notification (PCN) are best estimate dates determined at the time of issuance. Actual implementation dates may vary from such dates.

The change described in the PCN can be withdrawn, without notice, for any or all of the products identified on the PCN.

TE Connectivity corporate policy is for PCNs to be valid for 60 days and obsolescence notices to be valid for 180 days after date of issue.

For confirmation or additional information on the change, please contact the TE Connectivity Product Information Center at 800-522-6752 or your TE Connectivity Sales Representative.