

# **TE Connectivity**

Product Change Notification: E-19-003106 PCN Date: 04-MAR-19

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:
AMPMODU MODII SHROUDED HEADERS SINGLE AND DUAL ROW

Description of Changes

Housing material change from current PBT to readily available equivalent PBT resin

Other attachments:

Test report

| Reason for Changes:                                   |   |
|---|---|
| Product Improvement. Current PBT material is having a | vailability issues. Streamlining of PBT resins used in manufacturing. Refer attached qualification test report 502-153336 |
| Estimated Dates:                                      |   |
| Last Order Date (Obsolete Parts Only):                | First Date To Ship (Changed Parts Only):  |
|   | 07-SEP-2019   |
| Last Ship Date (Obsolete Parts Only):                 | Last Date for Mixed Shipments: (Changed Parts Only):  |
|   | 31-DEC-2019   |

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

| Part Number      | Part Discontinued | Customer | <b>Customer Part</b> | Alias Part Number(s)   | Substitute Part | Substitute Alias Part | Description Of |
|------------------|-------------------|----------|----------------------|------------------------|-----------------|-----------------------|----------------|
| Part Number      | per PCN           | Drawing  | Number               | Alias Part Nulliber(s) | Number          | Number(s)             | Difference     |
| 280370-1         | NO                |          |                      | "949996-000", "AMPS-0- |                 |                       |                |
|                  |                   |          |                      | 0280370-1"             |                 |                       |                |
| <u>280370-2</u>  | NO                |          |                      |                        |                 |                       |                |
| <u>280371-1</u>  | NO                |          |                      |                        |                 |                       |                |
| <u>280371-2</u>  | NO                |          |                      |                        |                 |                       |                |
| <u>280371-3</u>  | NO                |          |                      |                        |                 |                       |                |
| <u>280372-1</u>  | NO                |          |                      |                        |                 |                       |                |
| <u> 280372-2</u> | NO                |          |                      |                        |                 |                       |                |
| <u> 280374-2</u> | NO                |          |                      |                        |                 |                       |                |
| <u> 280375-2</u> | NO                |          |                      |                        |                 |                       |                |
| <u> 280376-1</u> | NO                |          |                      |                        |                 |                       |                |
| <u>280377-1</u>  | NO                |          |                      |                        |                 |                       |                |
| <u> 280377-2</u> | NO                |          |                      |                        |                 |                       |                |
| <u>280378-1</u>  | NO                |          |                      |                        |                 |                       |                |
| 280378-2         | NO                |          |                      |                        |                 |                       |                |
| <u> 280379-1</u> | NO                |          |                      |                        |                 |                       |                |
| 280379-2         | NO                |          |                      |                        |                 |                       |                |
| 280380-1         | NO                |          |                      |                        |                 |                       |                |
| 280381-1         | NO                |          |                      |                        |                 |                       |                |
| 280384-1         | NO                |          |                      |                        |                 |                       |                |
| 280384-2         | NO                |          |                      |                        |                 |                       |                |
| 280385-1         | NO                |          |                      |                        |                 |                       |                |
| 280385-2         | NO                |          |                      |                        |                 |                       |                |
| 280388-2         | NO                |          |                      |                        |                 |                       |                |
| 280389-1         | NO                |          |                      |                        |                 |                       |                |
| 280389-2         | NO                |          |                      |                        |                 |                       |                |
| 280390-2         | NO                |          |                      |                        |                 |                       |                |
| 280393-2         | NO                |          |                      |                        |                 |                       |                |
| 280508-2         | NO                |          |                      |                        |                 |                       |                |
| 280509-1         | NO                |          |                      |                        |                 |                       |                |
| 280520-1         | NO                |          |                      |                        |                 |                       |                |
| 280521-1         | NO                |          |                      |                        |                 |                       |                |
| 280521-2         | NO                |          |                      |                        |                 |                       |                |

| Part Number | Part Discontinued per PCN | Customer<br>Drawing | Customer Part<br>Number | Alias Part Number(s) | Substitute Part<br>Number | Substitute Alias Part<br>Number(s) | Description Of<br>Difference |
|-------------|---------------------------|---------------------|-------------------------|----------------------|---------------------------|------------------------------------|------------------------------|
| 280522-2    | NO                        |                     |                         |                      |                           |                                    |                              |

The documents listed below are being modified. Related parts that are not explicitly listed on this PCN are not being modified or discontinued as per the PCN. The Last Order Date, Last Ship Date, First Date to Ship Changed Parts and last date for Mixed Shipments apply only to parts explicitly listed on this PCN.

#### Customer Drawing(s) Being Modified:

| Drawing Number                    | Related Part Number          | Customer Part Number | <b>Current Revision</b> | New Revision |
|-----------------------------------|------------------------------|----------------------|-------------------------|--------------|
| <u>280370</u>                     | 280370-2, 280370-1, 280508-2 |                      | M1                      |              |
| <u>280377</u>                     | 280377-1, 280377-2           |                      | S2                      |              |
| <u>280384</u>                     | 280385-1, 280384-1           |                      | T1                      |              |
| <u>280389</u>                     | 280389-1                     |                      | AC3                     |              |
| 280377-OLIV (Customer Restricted) | 280377-1, 280377-2           |                      | S                       |              |

# Part Number(s) being Modified:

| Part<br>Number   | Part Discontinued per PCN | Customer<br>Drawing | Customer Part<br>Number | Alias Part Number(s)                 | Substitute Part<br>Number | Substitute Alias Part<br>Number(s) | Description Of<br>Difference |
|------------------|---------------------------|---------------------|-------------------------|--------------------------------------|---------------------------|------------------------------------|------------------------------|
| <u>280370-1</u>  | NO                        |                     |                         | "949996-000", "AMPS-0-<br>0280370-1" |                           |                                    |                              |
| 280370-2         | NO                        |                     |                         | 2200370 1                            |                           |                                    |                              |
| 280371-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280371-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280371-3         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280372-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280372-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280374-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280377-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280377-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280378-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280378-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280379-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280379-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280380-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280381-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280384-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280384-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280385-1</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280385-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280388-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280389-1</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280389-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280390-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280393-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280508-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280509-1</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280520-1</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u> 280521-1</u> | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280521-2</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u> 280522-2</u> | NO                        |                     |                         |                                      |                           |                                    |                              |

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# Customer Drawing(s) Being Modified:

| Drawing Num    | nber Related Part Nun | nber Customer Part Numbe | rCurrent Revision | <b>New Revision</b> |
|----------------|-----------------------|--------------------------|-------------------|---------------------|
| <u> 280370</u> | 280370-2              |                          | M1                |                     |
| 280384         | 280385-1              |                          | T1                |                     |

| Part<br>Number   | Part Discontinued per PCN | Customer<br>Drawing | Customer Part<br>Number | Alias Part Number(s)                 | Substitute Part<br>Number | Substitute Alias Part<br>Number(s) | Description Of<br>Difference |
|------------------|---------------------------|---------------------|-------------------------|--------------------------------------|---------------------------|------------------------------------|------------------------------|
| 280370-1         | NO                        |                     |                         | "949996-000", "AMPS-0-<br>0280370-1" |                           |                                    |                              |
| 280370-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u> 280371-1</u> | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280371-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280371-3         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280372-1</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280372-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280374-2</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280376-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280377-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u> 280377-2</u> | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280378-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u> 280378-2</u> | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280379-1</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280379-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280380-1</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u> 280381-1</u> | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280384-1</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280384-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280385-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u>280385-2</u>  | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280388-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280389-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| <u> 280389-2</u> | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280390-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280393-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280509-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280520-1         | NO                        | , <u>-</u>          |                         |                                      |                           |                                    |                              |
| 280521-1         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280521-2         | NO                        |                     |                         |                                      |                           |                                    |                              |
| 280522-2         | NO                        |                     |                         |                                      |                           |                                    |                              |

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# Customer Drawing(s) Being Modified:

| Drawing Number                   | Related Part Number | Customer Part Number | <b>Current Revision</b> | <b>New Revision</b> |
|----------------------------------|---------------------|----------------------|-------------------------|---------------------|
| <u>280370</u>                    | 280370-1            |                      | M1                      |                     |
| <u>280377</u>                    | 280377-1            |                      | S2                      |                     |
| <u>280384</u>                    | 280384-1            |                      | T1                      |                     |
| <u>280389</u>                    | 280389-1            |                      | AC3                     |                     |
| 280377-OLIV (Customer Restricted | 280377-1            |                      | S                       |                     |

### Part Number(s) being Modified:

| Part<br>Number | Part Discontinued per PCN | Customer<br>Drawing | Customer Part<br>Number | Alias Part<br>Number(s) | Substitute Part<br>Number | Substitute Alias Part<br>Number(s) | Description Of<br>Difference |
|----------------|---------------------------|---------------------|-------------------------|-------------------------|---------------------------|------------------------------------|------------------------------|
| 280370-2       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280371-1       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280371-3       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280375-2       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280376-1       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280377-2       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280378-2       | NO                        |                     |                         |                         |                           |                                    |                              |

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# Customer Drawing(s) Being Modified:

| Drawing Number | Related Part Number | Customer Part Number | <b>Current Revision</b> | <b>New Revision</b> |
|----------------|---------------------|----------------------|-------------------------|---------------------|
| <u>280370</u>  | 280370-2            |                      | M1                      |                     |
| 280377         | 280377-2            |                      | S2                      |                     |

| Drawing Number                    | Related Part Number | Customer Part Number | <b>Current Revision</b> | <b>New Revision</b> |
|-----------------------------------|---------------------|----------------------|-------------------------|---------------------|
| 280377-OLIV (Customer Restricted) | 280377-2            |                      | S                       |                     |

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

| Part<br>Number | Part Discontinued per PCN | Customer<br>Drawing | Customer Part<br>Number | Alias Part<br>Number(s) | Substitute Part<br>Number | Substitute Alias Part<br>Number(s) | Description Of<br>Difference |
|----------------|---------------------------|---------------------|-------------------------|-------------------------|---------------------------|------------------------------------|------------------------------|
| 280370-2       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280371-1       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280371-3       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280376-1       | NO                        |                     |                         |                         |                           |                                    |                              |
| 280377-2       | NO                        | •                   |                         |                         |                           |                                    |                              |
| 280385-1       | NO                        |                     |                         |                         |                           |                                    |                              |

### Part Number(s) being Modified:

| ſ | Part     | Part Discontinued per | Customer | Customer Part | Alias Part | Substitute Part | Substitute Alias Part | Description Of |
|---|----------|-----------------------|----------|---------------|------------|-----------------|-----------------------|----------------|
|   | Number   | PCN                   | Drawing  | Number        | Number(s)  | Number          | Number(s)             | Difference     |
|   | 280508-2 | NO                    |          |               |            |                 |                       | _              |

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# Customer Drawing(s) Being Modified:

| <b>Drawing Number</b> | Related Part Number | Customer Part Number | <b>Current Revision</b> | <b>New Revision</b> |
|-----------------------|---------------------|----------------------|-------------------------|---------------------|
| 280370                | 280508-2            |                      | M1                      |                     |

### Part Number(s) being Modified:

| Part<br>Number   | Part Discontinued per PCN | Customer<br>Drawing | Customer Part<br>Number | Alias Part<br>Number(s) | Substitute Part<br>Number | Substitute Alias Part<br>Number(s) | Description Of<br>Difference |
|------------------|---------------------------|---------------------|-------------------------|-------------------------|---------------------------|------------------------------------|------------------------------|
| 280370-2         | NO                        |                     |                         |                         |                           |                                    |                              |
| <u> 280371-1</u> | NO                        |                     |                         |                         |                           |                                    |                              |
| 280371-3         | NO                        |                     |                         |                         |                           |                                    |                              |
| 280375-2         | NO                        |                     |                         |                         |                           |                                    |                              |
| <u>280376-1</u>  | NO                        |                     |                         |                         |                           |                                    |                              |
| <u> 280377-2</u> | NO                        |                     |                         |                         |                           |                                    |                              |
| 280378-2         | NO                        |                     |                         |                         |                           |                                    |                              |
| <u> 280385-1</u> | NO                        |                     |                         |                         |                           |                                    |                              |

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### Customer Drawing(s) Being Modified:

| Drawing Nu     | mber Related Part Numb | erCustomer Part NumberC | <b>Current Revision</b> | <b>New Revision</b> |
|----------------|------------------------|-------------------------|-------------------------|---------------------|
| 280370         | 280370-2               | N                       | <b>M1</b>               |                     |
| <u> 280384</u> | 280385-1               | Т                       | 1                       |                     |