



Product Change Notification

TE Connectivity

Product Change Notification: P-21-021103

PCN Date: 21-JUN-21

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:
FFC Connector

Description of Changes
To optimize TE supply chain, only change package supplier location from China to Thailand. Drop test result as attached.
Other attachments:
[test report](#)

Reason for Changes:
Dear Customer, we hereby inform you about a transfer of package supplier location. The transfer follows a strict procedure, which fully maintains quality, ability to supply and form-fit-function of the concerned products. A TE-internal release test based on the relevant part specifications will be executed before delivery.

Estimated Dates:

| | |
|---|---|
| Last Order Date (Obsolete Parts Only): | First Date To Ship (Changed Parts Only): |
| | 22-JUL-2021 |
| Last Ship Date (Obsolete Parts Only): | Last Date for Mixed Shipments: (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 |
|----------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-485893-1 | NO | | | | | | |
| 1-485893-3 | NO | | | | | | |
| 1-487223-0 | NO | | | | | | |
| 1-487378-3 | NO | | 1-487378-3-ND | | | | |
| 1-487378-5 | NO | | 1-487378-5-ND | | | | |
| 1-487378-9 | NO | | 1-487378-9-ND | | | | |
| 1-487526-0 | NO | | | | | | |
| 1-487526-1 | NO | | | | | | |
| 1-487526-4 | NO | | | | | | |
| 1-487526-5 | NO | | | | | | |
| 1-487526-6 | NO | | | | | | |
| 1-487544-2 | NO | | | | | | |
| 1-487545-2 | NO | | | | | | |
| 1-487545-4 | NO | | | | | | |
| 1-487545-7 | NO | | | | | | |
| 1-487545-9 | NO | | | | | | |
| 1-487769-1 | NO | | | | | | |
| 1-487769-4 | NO | | | | | | |
| 1-88859-0 | NO | | | | | | |
| 1-88859-2 | NO | | | | | | |
| 1888292-9 | NO | | | | | | |
| 2-487545-2 | NO | | | | | | |
| 2-487545-7 | NO | | | | | | |
| 2-487769-2 | NO | | | | | | |
| 3-487545-7 | NO | | | | | | |
| 3-88179-2 | NO | | | | | | |
| 3-88179-4 | NO | | | | | | |
| 3-88189-0 | NO | | | | | | |
| 485893-2 | NO | | | | | | |
| 485893-5 | NO | | | | | | |
| 487223-1 | 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 |
|--------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 487223-2 | NO | | | | | | |
| 487223-5 | NO | | | | | | |
| 487223-6 | NO | | | | | | |
| 487223-7 | NO | | | | | | |
| 487223-9 | NO | | | | | | |
| 487378-3 | NO | | 487378-3-ND | | | | |
| 487378-4 | NO | | 487378-4-ND | | | | |
| 487378-5 | NO | | | | | | |
| 487378-7 | NO | | 487378-7-ND | | | | |
| 487378-9 | NO | | 487378-9-ND | | | | |
| 487526-1 | NO | | | | | | |
| 487526-2 | NO | | | | | | |
| 487526-3 | NO | | | | | | |
| 487526-4 | NO | | | | | | |
| 487526-5 | NO | | | | | | |
| 487526-6 | NO | | | | | | |
| 487526-9 | NO | | | | | | |
| 487544-2 | NO | | | | | | |
| 487544-3 | NO | | | | | | |
| 487544-4 | NO | | | | | | |
| 487545-1 | NO | | | | | | |
| 487545-2 | NO | | | | | | |
| 487545-3 | NO | | | "010-7175-00" | | | |
| 487545-7 | NO | | | | | | |
| 487545-9 | NO | | | "010-7174-00" | | | |
| 487769-3 | NO | | | | | | |
| 487769-5 | NO | | | | | | |
| 487769-9 | NO | | | | | | |
| 88859-8 | NO | | | | | | |
| 88859-9 | 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 |
|----------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-485893-3 | NO | | | | | | |
| 1-487223-0 | NO | | | | | | |
| 1-487544-2 | NO | | | | | | |
| 1-88859-2 | NO | | | | | | |
| 2-487769-2 | NO | | | | | | |
| 3-88179-2 | NO | | | | | | |
| 3-88189-0 | NO | | | | | | |
| 485893-2 | NO | | | | | | |
| 487223-2 | NO | | | | | | |
| 487223-6 | NO | | | | | | |
| 487223-7 | NO | | | | | | |
| 487223-9 | NO | | | | | | |
| 487544-4 | NO | | | | | | |
| 487769-9 | NO | | | | | | |
| 88859-8 | NO | | | | | | |
| 88859-9 | 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 |
|----------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-485893-1 | NO | | | | | | |
| 1-485893-3 | NO | | | | | | |
| 1-487223-0 | NO | | | | | | |
| 1-487769-4 | NO | | | | | | |
| 1-88859-2 | NO | | | | | | |
| 2-487545-7 | NO | | | | | | |
| 2-487769-2 | NO | | | | | | |
| 3-487545-7 | NO | | | | | | |
| 3-88179-2 | NO | | | | | | |
| 3-88179-4 | NO | | | | | | |
| 485893-2 | NO | | | | | | |
| 487223-1 | NO | | | | | | |
| 487223-2 | NO | | | | | | |
| 487223-6 | NO | | | | | | |
| 487223-7 | NO | | | | | | |
| 487544-4 | NO | | | | | | |
| 487769-3 | NO | | | | | | |
| 487769-5 | NO | | | | | | |
| 487769-9 | 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 |
|----------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-485893-1 | NO | | | | | | |
| 1-487223-0 | NO | | | | | | |
| 1-487769-4 | NO | | | | | | |
| 2-487545-7 | NO | | | | | | |
| 2-487769-2 | NO | | | | | | |
| 3-487545-7 | NO | | | | | | |
| 3-88179-2 | NO | | | | | | |
| 3-88179-4 | NO | | | | | | |
| 485893-2 | NO | | | | | | |
| 487223-1 | NO | | | | | | |
| 487223-2 | NO | | | | | | |
| 487223-7 | NO | | | | | | |
| 487769-3 | NO | | | | | | |
| 487769-5 | NO | | | | | | |
| 487769-9 | 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 |
|--------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 487545-7 | 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 |
|----------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-487526-4 | 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 |
|----------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-485893-3 | NO | | | | | | |
| 1-487223-0 | NO | | | | | | |
| 1-487544-2 | NO | | | | | | |
| 1-88859-2 | NO | | | | | | |
| 2-487769-2 | NO | | | | | | |
| 3-88179-2 | NO | | | | | | |
| 3-88189-0 | NO | | | | | | |
| 485893-2 | NO | | | | | | |
| 487223-6 | NO | | | | | | |
| 487223-7 | NO | | | | | | |
| 487223-9 | NO | | | | | | |
| 487544-4 | NO | | | | | | |
| 88859-8 | NO | | | | | | |
| 88859-9 | 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 |
|----------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-487378-3 | NO | | 1-487378-3-ND | | | | |
| 1-487378-5 | NO | | 1-487378-5-ND | | | | |
| 1-487378-9 | NO | | 1-487378-9-ND | | | | |
| 1-487526-0 | NO | | | | | | |
| 1-487526-1 | NO | | | | | | |
| 1-487526-5 | NO | | | | | | |
| 1-487526-6 | NO | | | | | | |
| 1-487545-2 | 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 |
|----------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-487545-4 | NO | | | | | | |
| 1-487545-7 | NO | | | | | | |
| 1-487545-9 | NO | | | | | | |
| 1-487769-1 | NO | | | | | | |
| 1-88859-0 | NO | | | | | | |
| 1888292-9 | NO | | | | | | |
| 2-487545-2 | NO | | | | | | |
| 2-487545-7 | NO | | | | | | |
| 485893-5 | NO | | | | | | |
| 487223-1 | NO | | | | | | |
| 487223-5 | NO | | | | | | |
| 487378-3 | NO | | 487378-3-ND | | | | |
| 487378-4 | NO | | 487378-4-ND | | | | |
| 487378-5 | NO | | | | | | |
| 487378-7 | NO | | 487378-7-ND | | | | |
| 487378-9 | NO | | 487378-9-ND | | | | |
| 487526-1 | NO | | | | | | |
| 487526-2 | NO | | | | | | |
| 487526-3 | NO | | | | | | |
| 487526-4 | NO | | | | | | |
| 487526-5 | NO | | | | | | |
| 487526-6 | NO | | | | | | |
| 487526-9 | NO | | | | | | |
| 487544-2 | NO | | | | | | |
| 487544-3 | NO | | | | | | |
| 487545-1 | NO | | | | | | |
| 487545-2 | NO | | | | | | |
| 487545-3 | NO | | | "010-7175-00" | | | |
| 487545-7 | NO | | | | | | |
| 487545-9 | NO | | | "010-7174-00" | | | |
| 88859-9 | NO | | | | | | |

TESTING OF PACKAGING

Production P/No. : 1-487545-7 **Date of Test** : 23 Dec'20

Description : 020 HOUSING FFC RCPT 050CL SR **Date of Report** : 28 Dec'20

1. Referencing Specification / Standards

- ISTA Version 2A dated June 1998 / TE Standard Packaging Drop Test 107-5138

2. Description of Test (if necessary)

- Drop Test as per ISTA 2A: 10 drops at 800 mm. Height (Extra Level)
(Packaged-product weight: 2.59 kg)

3. Reason(s) for Test

- To establish the performance level of packaging system and its ability to protect its contents during internal handling and transportation.

| Packaging | Product | | Test Materials | | | |
|-----------|---------------|---------------|----------------|--|--------------------|------|
| | STD Q'TY | Test Q'TY | Part No | Part Description | Size (mm.) | Q'TY |
| Primary | 500 Pcs/Bag | 500 Pcs/Bag | 1533282-4 | BAG,FLAT,LDPE, 305WX381HX0.05T, ANTI-S | 381Lx305Wx0.05T | 4 |
| Secondary | 500 Pcs/Box | 500 Pcs/Box | 720992-1 | URETHANE FOAM (L-10T) | 321Lx123Wx10T | 12 |
| | | | 110455-2 | CUSHION, BUBBLE PAK, 12 INCH WIDE | 12 INCH WIDE | 3 |
| | | | 12409-1 | BOX, CORR, RSC | 177.8Lx147.6Wx146H | 4 |
| Shipper | 2,000 Pcs/Box | 2,000 Pcs/Box | 2-912011-8 | BOX SHIPPING FIBERBOARD CORRUG | 411Lx327Wx195H | 1 |

4. Observation / Analysis

- One complete drop test was conducted.
- Carton box not torn but have some damage at corner 3-4-5 & 4-5 of Shipping box.
- 100% sorting from 2,000 pcs.
 - See attached Quality Inspection Record.

5. Result : Pass

6. Attachment(s) (If any): Quality Inspection Record.

Conducted by : Prapatpol Thepkham

Designation : Packaging Engineer; Assembly Department



PAGE
1/2

NO.
Y20-024-01

LOC
DY

Result:

Carton Box: Shipping box have some damage at corner 3-4-5 & 4-5



Open after drop test: Not found the product get out of from the Poly Bag.



Product: Not found part defect.

- Reference Quality Inspection Record as the attached.