



Product Change Notification

Current Date: 17-Oct-2018

TE Connectivity

Product Change Notification: E-18-016185

PCN Date: 16-OCT-18

Customer: Future Electronics(0000080100)

Location: WORLDWIDE

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:

AMPSEAL Sealed Connector System, Header Assemblies

Description of Changes

This is an addendum to PCN-18-008460, a copy is attached on this PCN. If the customer requires a PPAP submission, please place the request with ict-ppap-request@te.com. If there are any further questions or concerns, please contact your TE Sales Contact or Account Manager directly.

Other attachments:

[PCN E-18-008460](#)

Reason for Changes:

The PPAP submission email address was not included in PCN-18-008460. To aid in customer PPAP receipt, this information is being supplied.

Estimated Dates:

Last Order Date (Obsolete Parts Only):

First Date To Ship (Changed Parts Only):

05-NOV-2018

Last Ship Date (Obsolete Parts Only):

Last Date for Mixed Shipments: (Changed Parts Only):

29-MAR-2019

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
1-776262-1	NO						
1-776267-1	NO						
1-776276-1	NO						
1-776276-2	NO						
1-776280-1	NO						
776261-1	NO						
776261-5	NO						
776262-1	NO						
776262-4	NO						
776266-1	NO						
776267-1	NO						
776275-1	NO						
776275-2	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Ltd (1273129)

Location: Egham

Agreement Number: Agreement Unknown

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
776261-1	NO						
776262-4	NO						
776275-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (2883079)

Location: Singapore

Agreement Number: Agreement Unknown

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
1-776262-1	NO						
1-776276-1	NO						
776261-5	NO						
776275-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (2912445)

Location: Milpitas

Agreement Number: Agreement Unknown

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
1-776267-1	NO						
1-776280-1	NO						

Customer: Future Electronics Asia Pacific (2923061)

Location: Singapore

Agreement Number: Agreement Unknown

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
1-776267-1	NO						
1-776276-1	NO						
1-776280-1	NO						
776261-5	NO						
776262-1	NO						
776262-4	NO						
776275-1	NO						
776275-2	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc. (1319888)

Location: Singapore

Agreement Number: Agreement Unknown

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
1-776262-1	NO						
1-776276-1	NO						
776275-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc. (2883079)

Location: Singapore

Agreement Number: Agreement Unknown

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
1-776262-1	NO						
1-776276-1	NO						
776261-5	NO						
776275-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (1319836)

Location: Singapore

Agreement Number: Agreement Unknown

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
776261-5	NO						

Customer: Future Electronics Inc. (1319888)

Location: Singapore

Agreement Number: Agreement Unknown

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
1-776262-1	NO						
1-776276-1	NO						
776275-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (1290208)

Location: Southaven

Agreement Number: FUTAGR001

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
1-776262-1	NO						
1-776267-1	NO						
1-776276-1	NO						
1-776276-2	NO						
1-776280-1	NO						
776261-5	NO						
776262-1	NO						
776266-1	NO						
776267-1	NO						
776275-1	NO						
776275-2	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics UK (2833922)

Location: Hayes

Agreement Number: Agreement Unknown

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
1-776267-1	NO						
1-776280-1	NO						
776276-1	NO						

Customer: Future Electronics EDC Services (2944409)

Location: Leipzig

Agreement Number: Agreement Unknown

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
1-776262-1	NO						
1-776276-1	NO						
776262-1	NO						
776275-1	NO						

Customer: Future Electronics Ltd (2895038)

Location: Leipzig

Agreement Number: Agreement Unknown

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
776261-1	NO						
776262-4	NO						
776275-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (184927)

Location: Pointe Claire

Agreement Number: Agreement Unknown

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
1-776262-1	NO						
1-776267-1	NO						
1-776276-1	NO						
1-776276-2	NO						
1-776280-1	NO						
776261-5	NO						
776262-1	NO						
776266-1	NO						
776267-1	NO						
776275-1	NO						
776275-2	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (2914563)

Location: Hauppauge

Agreement Number: Agreement Unknown

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
776275-1	NO						



Product Change Notification

Current Date: 18-Jun-2018

TE Connectivity

Product Change Notification: E-18-008460

PCN Date: 14-JUN-18

Customer: Future Electronics(0000080100)

Location: WORLDWIDE

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:

AMPSEAL Sealed Connector System, Header Assemblies

Description of Changes

Scope of changes in this notification include: New capacity molds, Additional automated assembly lines, Assembly line transfers Manufacturing location change: from Empalme, Sonora, Mexico to Tullahoma TN Plant. (Tullahoma plant is IATF certified) Packaging change: To meet AIAG standards, Automated packaging in plastic trays, Better protection during shipping, Quantity per box change. See attachment This change is considered by TE Connectivity as a ; . Location of change, see

Reason for Changes:

This product line has seen extensive demand increases from our customer base. This demand is outpacing the current capacity and has impacted on-time deliveries. TE is investing to ensure that the current situation is corrected, as well as for the future, consistent with our goal of on-time delivery of defect free products

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	01-AUG-2018
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	29-MAR-2019

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
1-776087-1	NO						
1-776087-2	NO						
1-776087-4	NO						
1-776163-1	NO						
1-776163-2	NO						
1-776163-4	NO						
1-776200-1	NO						
1-776228-1	NO						
1-776228-2	NO						
1-776228-4	NO						
1-776228-5	NO						
1-776230-1	NO						
1-776231-1	NO						
1-776231-2	NO						
1-776231-4	NO						
1-776231-5	NO						
1-776262-1	NO						
1-776267-1	NO						
1-776276-1	NO						
1-776276-2	NO						
1-776280-1	NO						
770669-1	NO						
770669-2	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
776087-1	NO						
776087-2	NO						
776087-4	NO						
776163-1	NO						
776163-4	NO						
776163-5	NO						
776180-1	NO						
776200-1	NO						
776228-1	NO						
776228-2	NO						
776228-4	NO						
776228-5	NO						
776230-1	NO						
776230-4	NO						
776231-1	NO						
776231-2	NO						
776231-4	NO						
776231-5	NO						
776261-1	NO						
776261-5	NO						
776262-1	NO						
776262-4	NO						
776266-1	NO						
776267-1	NO						
776267-2	NO						
776275-1	NO						
776275-2	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Ltd (1273129)

Location: Egham

Agreement Number: Agreement Unknown

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
1-776200-1	NO						
1-776228-1	NO						
1-776230-1	NO						
1-776231-1	NO		1-776231-1-LF				
1-776231-2	NO						
1-776231-4	NO						
776180-1	NO						
776231-4	NO						
776261-1	NO						
776262-4	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
776275-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (2912445)

Location: Milpitas

Agreement Number: Agreement Unknown

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
776231-5	NO						

Customer: Future Electronics Asia Pacific (2923061)

Location: Singapore

Agreement Number: Agreement Unknown

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
1-776163-2	NO						
1-776228-1	NO						
1-776228-2	NO						
1-776228-4	NO						
1-776231-1	NO						
1-776267-1	NO						
1-776276-1	NO						
1-776280-1	NO						
770669-2	NO						
776087-1	NO						
776087-2	NO						
776087-4	NO						
776163-1	NO						
776180-1	NO						
776200-1	NO						
776228-1	NO						
776228-2	NO						
776228-4	NO						
776228-5	NO						
776230-1	NO						
776230-4	NO						
776231-1	NO						
776231-5	NO						
776261-5	NO						
776262-1	NO						
776262-4	NO						
776267-1	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
776275-1	NO						
776275-2	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics (3115123)

Location: Tempe

Agreement Number: Agreement Unknown

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
776231-5	NO						

Customer: Future Electronics Inc. (2883079)

Location: Singapore

Agreement Number: Agreement Unknown

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
1-776163-1	NO						
1-776228-4	NO						
1-776231-1	NO						
1-776276-1	NO						
776163-1	NO						
776163-1	NO						
776200-1	NO						
776230-1	NO						
776231-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (1319836)

Location: Singapore

Agreement Number: Agreement Unknown

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
770669-2	NO						
776261-5	NO						

Customer: Future Electronics Inc (2914566)

Location: Portland

Agreement Number: Agreement Unknown

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
776261-1	NO						

Customer: Future Electronics Inc (1290208)

Location: Southaven

Agreement Number: FUTAGR001

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
1-776087-1	NO						
1-776087-2	NO						
1-776087-4	NO						
1-776163-1	NO						
1-776163-2	NO						
1-776163-4	NO						
1-776228-1	NO						
1-776228-2	NO						
1-776228-4	NO						
1-776231-1	NO						
1-776231-2	NO						
1-776231-4	NO						
1-776231-5	NO						
1-776262-1	NO						
1-776267-1	NO						
1-776276-1	NO						
1-776276-2	NO						
1-776280-1	NO						
770669-1	NO						
770669-2	NO						
776087-1	NO						
776087-2	NO						
776087-4	NO						
776163-1	NO						
776163-4	NO						
776163-5	NO						
776180-1	NO						
776200-1	NO						
776228-1	NO						
776228-2	NO						
776228-4	NO						
776228-5	NO						
776230-1	NO						
776230-4	NO						
776231-1	NO						
776231-2	NO						
776231-5	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
776261-5	NO						
776262-1	NO						
776266-1	NO						
776267-1	NO						
776267-2	NO						
776275-1	NO						
776275-2	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics UK (2833922)

Location: Hayes

Agreement Number: Agreement Unknown

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
1-776163-1	NO						
1-776163-2	NO						
1-776228-1	NO						
1-776231-1	NO						
1-776231-5	NO						
1-776267-1	NO						
1-776280-1	NO						
776087-1	NO						
776163-1	NO						
776228-1	NO						
776276-1	NO						

Customer: Future Electronics EDC Services (2944409)

Location: Leipzig

Agreement Number: Agreement Unknown

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
1-776163-1	NO						
1-776163-2	NO						
1-776228-1	NO						
1-776231-1	NO						
1-776262-1	NO						
1-776276-1	NO						
776087-1	NO						
776163-1	NO						
776228-1	NO						
776231-1	NO						
776231-2	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
776262-1	NO						
776275-1	NO						

Customer: Future Electronics Inc. (2883079)

Location: Singapore

Agreement Number: Agreement Unknown

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
1-776163-1	NO						
1-776228-4	NO						
1-776231-1	NO						
1-776276-1	NO						
776163-1	NO						
776163-1	NO						
776200-1	NO						
776230-1	NO						
776231-1	NO						
776276-1	NO						
776280-1	NO						

Customer: FUTURE ELEC.-SAMPLES IRVINE (595929)

Location: IRVINE

Agreement Number: Agreement Unknown

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
1-776228-2	NO						
1-776228-4	NO						
1-776228-5	NO						

Customer: Future Electronics Ltd (2895038)

Location: Leipzig

Agreement Number: Agreement Unknown

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
1-776200-1	NO						
1-776228-1	NO						
1-776230-1	NO						
1-776231-1	NO		1-776231-1-LF				
1-776231-2	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
1-776231-4	NO						
776180-1	NO						
776231-4	NO						
776261-1	NO						
776262-4	NO						
776275-1	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (184927)

Location: Pointe Claire

Agreement Number: FUTAGR002

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
1-776087-1	NO						
1-776087-2	NO						
1-776087-4	NO						
1-776163-1	NO						
1-776163-2	NO						
1-776163-4	NO						
1-776228-1	NO						
1-776228-2	NO						
1-776228-4	NO						
1-776231-1	NO						
1-776231-2	NO						
1-776231-5	NO						
1-776262-1	NO						
1-776267-1	NO						
1-776276-1	NO						
1-776276-2	NO						
1-776280-1	NO						
770669-1	NO						
770669-2	NO						
776087-1	NO						
776087-2	NO						
776087-4	NO						
776163-1	NO						
776163-4	NO						
776163-5	NO						
776180-1	NO						
776200-1	NO						
776228-1	NO						
776228-2	NO						
776228-4	NO						
776228-5	NO						
776230-1	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
776230-4	NO						
776231-1	NO						
776231-2	NO						
776231-5	NO						
776261-5	NO						
776262-1	NO						
776266-1	NO						
776267-1	NO						
776267-2	NO						
776275-1	NO						
776275-2	NO						
776276-1	NO						
776280-1	NO						

Customer: Future Electronics Inc (2914563)

Location: Hauppauge

Agreement Number: Agreement Unknown

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
1-776163-1	NO						
776275-1	NO						