



# Product Change Notification

Current Date: 04-May-2022

## TE Connectivity

**Product Change Notification:** PCN-22-137308

**PCN Date:** 29-APR-22

**Customer:** Heilind Electronics  
Inc(0002135900)

**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:**

Low to high temp material and manufacturing location change

**Description of Changes**

This is to notify customers that an existing low temperature housing material will be replaced with a high temperature LCP material. The use of the new material provides a functional advantage in high temperature applications. There will be no change to the product's form, fit, function. The manufacturing location is also moving from outside vendors in the US to our TE facility in Hermosillo, Mexico. It operates under a certified quality management system. The transfer follows a strict procedure, which fully maintains the quality, ability to supply, and form-fit-function of the concerned products.

**Reason for Changes:**

Product Enhancement

**PCN Attributes:**

<b>Product Category:</b>	<b>Kind of Change:</b>
Connector Housings	Material
<b>Change Feature:</b>	<b>Potential Customer Impact:</b>
Material Change	Risk mitigation
<b>Remarks:</b>	

**Estimated Dates:**

<b>Last Order Date</b> (Obsolete Parts Only):	<b>First Ship Date of Changed Items</b> (Changed Parts Only):
	31-AUG-2022
<b>Last Ship Date of Changed Items</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only):
	No Mixed Shipments
<b>Effectivity Date:</b>	<b>Date of First Samples:</b>

**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="#">1-87456-1</a>	NO						
<a href="#">1-87456-2</a>	NO						
<a href="#">1-87456-6</a>	NO						
<a href="#">1-87631-0</a>	NO						
<a href="#">1-87631-1</a>	NO			"010-2292-00"			
<a href="#">1-87631-2</a>	NO			"650-1256-01"			
<a href="#">1-87631-3</a>	NO						
<a href="#">1-87631-4</a>	NO						
<a href="#">1-87631-6</a>	NO		119109				
<a href="#">1-87631-9</a>	NO						
<a href="#">102394-7</a>	NO						
<a href="#">102394-8</a>	NO						
<a href="#">2-87456-2</a>	NO						
<a href="#">2-87631-4</a>	NO						
<a href="#">2-87631-5</a>	NO						
<a href="#">3-87631-0</a>	NO						
<a href="#">3-87631-6</a>	NO						
<a href="#">4-87456-0</a>	NO						
<a href="#">4-87456-9</a>	NO						
<a href="#">4-87631-1</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="#">4-87631-2</a>	NO						
<a href="#">4-87977-8</a>	NO						
<a href="#">87456-2</a>	NO			"CL0361-000", "AMP-0-087456-2"			
<a href="#">87456-3</a>	NO						
<a href="#">87456-4</a>	NO						
<a href="#">87456-5</a>	NO						
<a href="#">87456-7</a>	NO						
<a href="#">87631-1</a>	NO			"010-0927-00"			
<a href="#">87631-2</a>	NO						
<a href="#">87631-3</a>	NO			"010-0930-00"			
<a href="#">87631-4</a>	NO						
<a href="#">87631-5</a>	NO			"010-0926-00"			
<a href="#">87631-6</a>	NO			"403341357", "650-1099-01"			
<a href="#">87631-7</a>	NO						
<a href="#">87631-8</a>	NO			"650-1102-01"			
<a href="#">87977-3</a>	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	Current Revision	New Revision
<a href="#">102394</a>	102394-7, 102394-8		H1	
<a href="#">87456</a>	1-87456-1, 1-87456-6, 87456-5		R	
<a href="#">87631</a>	87631-1, 3-87631-0, 4-87631-1, 87631-8, 1-87631-2		Y	
<a href="#">87977</a>	87977-3, 4-87977-8		U	

**Customer:** Heilind Asia Pacific (SG) Pte Ltd ( 3076161 )

**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
<a href="#">3-87631-6</a>	NO						
<a href="#">4-87631-1</a>	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	Current Revision	New Revision
<a href="#">87631</a>	4-87631-1		Y	

**Customer:** Heilind Electronics Inc ( 1275266 )

**Location:** Visalia

**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
<a href="#">1-87456-1</a>	NO						
<a href="#">1-87631-4</a>	NO						
<a href="#">1-87631-6</a>	NO						
<a href="#">1-87631-9</a>	NO						
<a href="#">2-87456-2</a>	NO						
<a href="#">2-87631-5</a>	NO						
<a href="#">4-87456-0</a>	NO						
<a href="#">87631-2</a>	NO						
<a href="#">87631-3</a>	NO			"010-0930-00"			
<a href="#">87631-4</a>	NO						
<a href="#">87631-5</a>	NO			"010-0926-00"			
<a href="#">87631-6</a>	NO			"403341357", "650-1099-01"			
<a href="#">87631-8</a>	NO			"650-1102-01"			

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="#">87977-3</a>	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	Current Revision	New Revision
<a href="#">87456</a>	1-87456-1		R	
<a href="#">87631</a>	87631-8		Y	
<a href="#">87977</a>	87977-3		U	

**Customer:** Trek Connect Inc ( 155622 )

**Location:** Lumberton

**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
<a href="#">1-87456-6</a>	NO						
<a href="#">87456-2</a>	NO			"CL0361-000", "AMP-0-087456-2"			

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	Current Revision	New Revision
<a href="#">87456</a>	1-87456-6		R	

**Customer:** Heilind Asia Pacific (Hong Kong) ( 2980376 )

**Location:** Shatin, N.t.

**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
<a href="#">1-87631-1</a>	NO			"010-2292-00"			
<a href="#">1-87631-3</a>	NO						
<a href="#">1-87631-4</a>	NO						
<a href="#">1-87631-6</a>	NO		119109				
<a href="#">102394-8</a>	NO						
<a href="#">2-87631-5</a>	NO						
<a href="#">4-87977-8</a>	NO						
<a href="#">87631-5</a>	NO			"010-0926-00"			
<a href="#">87631-8</a>	NO			"650-1102-01"			
<a href="#">87977-3</a>	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	Current Revision	New Revision
<a href="#">102394</a>	102394-8		H1	
<a href="#">87631</a>	87631-8		Y	
<a href="#">87977</a>	4-87977-8		U	

**Customer:** Heilind Electronics GmbH ( 3183976 )

**Location:** Rosenheim

**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
<a href="#">1-87631-2</a>	NO			"650-1256-01"			

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	Current Revision	New Revision
<a href="#">87631</a>	1-87631-2		Y	

Customer: Heilind Electronics GmbH ( 113007 )

Location: Feldkirchen- Westerham

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
<a href="#">102394-7</a>	NO						
<a href="#">87456-5</a>	NO						
<a href="#">87631-1</a>	NO			"010-0927-00"			
<a href="#">87631-3</a>	NO			"010-0930-00"			
<a href="#">87631-4</a>	NO						
<a href="#">87631-5</a>	NO			"010-0926-00"			

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	Current Revision	New Revision
<a href="#">102394</a>	102394-7		H1	
<a href="#">87456</a>	87456-5		R	
<a href="#">87631</a>	87631-1		Y	

Customer: Heilind Electronics Inc ( 167811 )

Location: Wilmington

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
<a href="#">1-87456-1</a>	NO						
<a href="#">1-87456-2</a>	NO						
<a href="#">1-87631-0</a>	NO						
<a href="#">1-87631-1</a>	NO			"010-2292-00"			
<a href="#">1-87631-4</a>	NO						
<a href="#">1-87631-6</a>	NO		119109				
<a href="#">1-87631-9</a>	NO						
<a href="#">102394-8</a>	NO						
<a href="#">2-87456-2</a>	NO						
<a href="#">2-87631-4</a>	NO						
<a href="#">2-87631-5</a>	NO						
<a href="#">3-87631-0</a>	NO						
<a href="#">4-87456-0</a>	NO						
<a href="#">4-87456-9</a>	NO						
<a href="#">4-87631-2</a>	NO						
<a href="#">87456-3</a>	NO						
<a href="#">87456-4</a>	NO						
<a href="#">87456-7</a>	NO						
<a href="#">87631-1</a>	NO			"010-0927-00"			
<a href="#">87631-2</a>	NO						
<a href="#">87631-3</a>	NO			"010-0930-00"			
<a href="#">87631-4</a>	NO						
<a href="#">87631-5</a>	NO			"010-0926-00"			
<a href="#">87631-6</a>	NO			"403341357", "650-1099-01"			
<a href="#">87631-7</a>	NO						
<a href="#">87631-8</a>	NO			"650-1102-01"			
<a href="#">87977-3</a>	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	Current Revision	New Revision
<a href="#">87631</a>	3-87631-0		Y	

Customer: Heilind Asia Pacific (Hong Kong) ( 2991513 )

Location: Hong Kong

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
<a href="#">1-87631-6</a>	NO						
<a href="#">102394-8</a>	NO						
<a href="#">4-87977-8</a>	NO						
<a href="#">87631-5</a>	NO			"010-0926-00"			
<a href="#">87631-8</a>	NO			"650-1102-01"			
<a href="#">87977-3</a>	NO						

Customer: Heilind Electronics GmbH ( 3050932 )

Location: Rosenheim

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
<a href="#">87456-5</a>	NO						
<a href="#">87631-3</a>	NO			"010-0930-00"			
<a href="#">87631-4</a>	NO						
<a href="#">87631-5</a>	NO			"010-0926-00"			

Customer: Heilind Asia Pacific (SG) Pte Ltd ( 2980456 )

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
<a href="#">3-87631-6</a>	NO						
<a href="#">4-87631-1</a>	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	Current Revision	New Revision
<a href="#">87631</a>	4-87631-1		Y	



# Product Change Notification

Current Date: 02-May-2022

## TE Connectivity

**Product Change Notification:** PCN-22-137308

**PCN Date:** 29-APR-22

**Customer:** Waldom Electronics Corp (167882 )

**Location:** Rockford

**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:** (Text limited to 120 characters)

Low to high temp material and manufacturing location change

**Description of Changes**

This is to notify customers that an existing low temperature housing material will be replaced with a high temperature LCP material. The use of the new material provides a functional advantage in high temperature applications. There will be no change to the product's form, fit, function. The manufacturing location is also moving from outside vendors in the US to our TE facility in Hermosillo, Mexico. It operates under a certified quality management system. The transfer follows a strict procedure, which fully maintains the quality, ability to supply, and form-fit-function of the concerned products.

**Reason for Changes:**

Product Enhancement

**PCN Attributes:**

<b>Product Category:</b>	<b>Kind of Change:</b>
Connector Housings	Material
<b>Change Feature:</b>	<b>Potential Customer Impact:</b>
Material Change	Risk mitigation

**Remarks:**

**Estimated Dates:**

<b>Last Order Date</b> (Obsolete Parts Only):	<b>First Ship Date of Changed Items</b> (Changed Parts Only):
	31-AUG-2022
<b>Last Ship Date of Changed Items</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only):
	No Mixed Shipments
<b>Effectivity Date:</b>	<b>Date of First Samples:</b>

**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="#">1-87631-1</a>	NO			"010-2292-00"			
<a href="#">1-87631-2</a>	NO			"650-1256-01"			
<a href="#">2-87456-5</a>	NO						
<a href="#">3-87631-0</a>	NO						
<a href="#">4-87631-2</a>	NO						
<a href="#">5-87456-0</a>	NO						
<a href="#">87456-2</a>	NO			"CL0361-000", "AMP-0-087456-2"			
<a href="#">87456-3</a>	NO						
<a href="#">87456-5</a>	NO						
<a href="#">87456-6</a>	NO			"650-1088-01"			
<a href="#">87456-8</a>	NO						
<a href="#">87631-4</a>	NO						
<a href="#">87631-6</a>	NO			"403341357", "650-1099-01"			

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="#">87631-8</a>	NO			"650-1102-01"			
<a href="#">87631-9</a>	NO						
<a href="#">87977-2</a>	NO						

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

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
<a href="#">87456</a>	87456-8		R	
<a href="#">87631</a>	87631-8		Y	
<a href="#">87977</a>	87977-2		U	