



## Product Change Notification

Current Date: 23-Nov-2020

## TE Connectivity

Product Change Notification: P-20-020075

PCN Date: 20-NOV-20

Customer: TTI Inc(0000139702)

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:

Type III+ Contacts

## Description of Changes

Change the plating located in the wire crimp area of these contacts from gold flash over nickel to matte tin over nickel. The plating located on the mating end of the contacts will not change. The plating located in the center of the contact between the mating end and the crimp end will change from gold flash over nickel to nickel only. Following this change the contacts will continue to comply with TE Product Specification 108-10042.

## Reason for Changes:

Product improvement.

## Estimated Dates:

Last Order Date (Obsolete Parts Only):

First Date To Ship (Changed Parts Only):

01-JUN-2021

Last Ship Date (Obsolete Parts Only):

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

01-JUN-2022

## 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="#">163081-2</a>	NO						
<a href="#">163081-7</a>	NO						
<a href="#">163082-2</a>	NO						
<a href="#">163083-2</a>	NO						
<a href="#">163083-7</a>	NO			"A75353-000", "AMPS-0-0163083-7", "5L-4423-001-21"			
<a href="#">163084-2</a>	NO						
<a href="#">163085-2</a>	NO						
<a href="#">163085-8</a>	NO						
<a href="#">163086-2</a>	NO			"AMP-0-0163086-2", "E44255-000"			
<a href="#">163087-2</a>	NO						
<a href="#">163087-8</a>	NO						
<a href="#">163088-2</a>	NO						
<a href="#">163089-8</a>	NO						
<a href="#">164160-4</a>	NO						
<a href="#">164161-4</a>	NO			"AMPS-0-0164161-4", "F53247-000"			
<a href="#">164163-2</a>	NO						
<a href="#">164164-2</a>	NO						
<a href="#">164840-2</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="#">163081</a>	163081-1, 1-163081-1	TYC1-163081-1	AZ	
<a href="#">163083</a>	1-163083-1, 163084-2	TYC1-163083-1	AZ3	
<a href="#">163085</a>	1-163085-1	TYC1-163085-1	AD4	
<a href="#">163087</a>	1-163087-1, 163087-2, 163087-1	TYC1-163087-1	AD5	
<a href="#">163089</a>	163089-8	TYC163089-8	AA3	

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
<a href="#">163767</a>	163767-4	TYC163767-4	F2	
<a href="#">164160</a>	164160-3	TYC164160-3	H2	
<a href="#">164161</a>	1-164161-1	TYC1-164161-1	M3	

Customer: TTI, Inc. ( 1305175 )

Location: Maisach-gernlinden

Agreement Number: TTI001

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="#">163081-2</a>	NO		TYC163081-2				
<a href="#">163081-7</a>	NO		TYC163081-7				
<a href="#">163082-2</a>	NO		TYC163082-2				
<a href="#">163083-2</a>	NO						
<a href="#">163083-7</a>	NO		TYC163083-7	"A75353-000", "AMPS-0-0163083-7", "5L-4423-001-21"			
<a href="#">163084-2</a>	NO		TYC163084-2				
<a href="#">163085-2</a>	NO						
<a href="#">163085-8</a>	NO		TYC163085-8				
<a href="#">163086-2</a>	NO		TYC163086-2	"AMP-0-0163086-2", "E44255-000"			
<a href="#">163087-2</a>	NO		TYC163087-2				
<a href="#">163087-8</a>	NO		TYC163087-8				
<a href="#">163088-2</a>	NO		TYC163088-2				
<a href="#">163089-8</a>	NO		TYC163089-8				
<a href="#">164160-4</a>	NO						
<a href="#">164161-4</a>	NO			"AMPS-0-0164161-4", "F53247-000"			
<a href="#">164163-2</a>	NO						
<a href="#">164840-2</a>	NO		TYC164840-2				

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="#">163081</a>	1-163081-1	TYC1-163081-1	AZ	
<a href="#">163083</a>	1-163083-1	TYC1-163083-1	AZ3	
<a href="#">163085</a>	1-163085-1	TYC1-163085-1	AD4	
<a href="#">163087</a>	1-163087-1	TYC1-163087-1	AD5	
<a href="#">163089</a>	163089-8	TYC163089-8	AA3	
<a href="#">163767</a>	163767-4	TYC163767-4	F2	
<a href="#">164160</a>	164160-3	TYC164160-3	H2	
<a href="#">164161</a>	1-164161-1	TYC1-164161-1	M3	

Customer: TTI, Inc. ( 2991382 )

Location: Maisach-Gernlinden

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="#">164163-2</a>	NO						

Customer: Shanghai TTI Electronics Co Ltd ( 1405773 )

Location: Shanghai

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="#">163081-2</a>	NO						
<a href="#">163082-2</a>	NO						
<a href="#">163084-2</a>	NO						
<a href="#">163085-8</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="#">163081</a>	1-163081-1		AZ	
<a href="#">163083</a>	163084-2		AZ3	
<a href="#">163085</a>	1-163085-1		AD4	
<a href="#">163087</a>	163087-1		AD5	

Customer: TTI Electronics Asia Pte Ltd. ( 2771300 )

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="#">163087-2</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="#">163081</a>	163081-1		AZ	
<a href="#">163087</a>	163087-2		AD5	

Customer: Shanghai TTI Electronics Co Ltd ( 3064990 )

Location: ◆◆◆◆◆

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="#">163081-2</a>	NO						
<a href="#">163082-2</a>	NO						
<a href="#">163084-2</a>	NO						
<a href="#">163085-8</a>	NO						

Customer: TTI Inc ( 168830 )

Location: Fort Worth

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="#">164161-4</a>	NO			"AMPS-0-0164161-4", "F53247-000"			
<a href="#">164164-2</a>	NO						

Customer: TTI, Inc. ( 3057778 )

Location: Maisach-gernlinden

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="#">163081-2</a>	NO		TYC163081-2				
<a href="#">163081-7</a>	NO		TYC163081-7				
<a href="#">163082-2</a>	NO		TYC163082-2				
<a href="#">163083-2</a>	NO						
<a href="#">163083-7</a>	NO		TYC163083-7	"A75353-000", "AMPS-0-0163083-7", "5L-4423-001-21"			
<a href="#">163084-2</a>	NO		TYC163084-2				
<a href="#">163085-8</a>	NO		TYC163085-8				
<a href="#">163086-2</a>	NO		TYC163086-2	"AMP-0-0163086-2", "E44255-000"			
<a href="#">163087-2</a>	NO		TYC163087-2				

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="#">163087-8</a>	NO		TYC163087-8				
<a href="#">163088-2</a>	NO		TYC163088-2				
<a href="#">164160-4</a>	NO						
<a href="#">164163-2</a>	NO						

Customer: TTI Inc ( 3221065 )

Location: Fort Worth

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="#">164163-2</a>	NO						