



## Product Change Notification

Current Date: 07-Apr-2020

## TE Connectivity

Product Change Notification: E-20-005082

PCN Date: 06-APR-20

Customer: TTI, Inc. ( 1305175 )

Location: Maisach-gernlinden

Agreement: TTI001

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:

Solder devices as per attached list of parts.

## Description of Changes

Flux change in solder preform from ROL1 flux with HBCDD to ROM1 flux without HBCDD.

## Reason for Changes:

Product Improvement. Certain products within our Devices product line have been manufactured with a ROL1 flux containing Hexabromocyclododecane (HBCDD) instead of ROM1 flux free of HBCDD. ROL1 flux containing HBCDD is being replaced with ROM1 flux free of HBCDD to be compliant with applicable laws and regulations and TE specifications. We are changing to a flux that does not contain HBCDD and meets all performance requirements and complies with internal TE specifications and external agency specifications, including the applicable MIL specifications as required, in order to comply with applicable regulations. Some customers may receive mixed shipments for a few weeks as we switch flux materials.

## Estimated Dates:

Last Order Date (Obsolete Parts Only):

First Date To Ship (Changed Parts Only):

23-APR-2020

Last Ship Date (Obsolete Parts Only):

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

30-MAY-2020

## 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="#">025641-000</a>	NO		RAY025641-000	1190199-1, CWT-3809-W5			
<a href="#">106019-000</a>	NO		RAY106019-000	CWT-3806, 5-1190774-5			
<a href="#">242489-000</a>	NO		RAY242489-000	7-1191779-1			
<a href="#">393171-000</a>	NO		RAY393171-000	1192950-4, SO96-1-55-22-90			
<a href="#">599173-000</a>	NO		RAY599173-000	9-1194736-7, CWT-3802			
<a href="#">691091-000</a>	NO		RAY691091-000	3-1195426-6, CWT-9004			
<a href="#">CP1854-000</a>	NO		RAYCP1854-000, RAYS200-1-W2-22-9-TC				
<a href="#">D33598-000</a>	NO		TYCB-152-9003, RAYD33598-000	4-1200897-9, B-152-9003			
<a href="#">F92583-000</a>	NO		RAYS200-1-00, RAYF92583-000	1202144-5, S200-1-00			

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="#">B-152-XX</a>	547707-000	RAY547707-000, TYCB-152-09	B	
<a href="#">CWT-38XX</a>	106019-000	RAY106019-000	L	
<a href="#">S200-X-00</a>	A65903-000	RAYA65903-000	D	
<a href="#">S200-X-W1-22-9</a>	F99802-000		D	
<a href="#">S200-X-W2-GA-CL</a>	CB0215-000	RAYCB0215-000	C	
<a href="#">SO96-X-00</a>	201595-000	RAY201595-000	7	
<a href="#">SO96-X-01</a>	611430-000		3	
<a href="#">SO96-X-55-22-90</a>	393171-000	RAY393171-000	6	

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
<a href="#">5096-X-55-22-95</a>	221339-000	RAY221339-000	0	



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PCN Date: 06-APR-20

Customer: TTI, Inc. ( 3057778 )

Location: Maisach-gernlinden

Agreement: Agreement Unknown

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<a href="#">106019-000</a>	NO		RAY106019-000	CWT-3806, 5-1190774-5			
<a href="#">242489-000</a>	NO		RAY242489-000	7-1191779-1			
<a href="#">691091-000</a>	NO		RAY691091-000	3-1195426-6, CWT- 9004			
<a href="#">D33598-000</a>	NO		TYCB-152-9003, RAYD33598-000	4-1200897-9, B-152-9003			