

# **Product Change Notification**

## **TE Connectivity**

Product Change Notification: E-20-003485

PCN Date: 11-MAR-20

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

Eliminate Hexabromocyclododecane (HBCDD) from the flux composition

#### Reason for Changes:

Manufacturing / Process Requirements. Based on our findings as highlighted on the NOE, we are actively working with our supplier to source an alternate flux which does not contain HBCDD. As a result of this change, we are doing all relevant tests required to ensure the new parts have the same level of performance and comply with the TE internal specifications as well as external agency specifications including the MIL approvals as and where applicable.
Estimated Dates:
Last Order Date (Obsolete Parts Only):
First Date To Ship (Changed Parts Only):
Last Date (Obsolete Parts Only):
Last Date for Mixed Shipments: (Changed Parts Only):
No Mixed Shipments

#### Part Number(s) being Modified:

Part Number	Part Discontinued	Customer	Customer Part	Alias Part Number(s)	Substitute Part Number		Description Of
	per PCN	Drawing	Number		Number	Number(s)	Difference
185652-000	NO			"3-1191348-3", "ST18-3-			
183032-000	NO			55-22-90"			
621055-000	NO			"2-1194907-3"			
621058-000	NO			"3-1194907-9"			
875435-000	NO			"1196810-2", "ST18-3-			
873433-000	NO			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	<b>Current Revision</b>	New Revision
D-142-50/-51/-52	621055-000		B1	
D-142-53/-54/-55	621058-000		1	

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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
<u>185652-</u> 000	NO			"3-1191348-3", "ST18-3- 55-22-90"			
<u>621055-</u> 000	NO			"2-1194907-3"			
<u>621058-</u> 000	NO			"3-1194907-9"			
<u>875435-</u> 000	NO			"1196810-2", "ST18-3-00"			

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<u>621055-</u> 000	NO			"2-1194907-3"			
<u>621058-</u> 000	NO			"3-1194907-9"			
<u>875435-</u> 000	NO			"1196810-2", "ST18-3-00"			

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