



27-Mar-2020

**PCN #:**E-20-003959

**Subject:**Solder devices as per attached list of parts.

**Description of Change:** Flux change

**Reason:** Product Improvement. We are changing to a flux that does not contain HBCDD and meets all of the performance requirements and comply 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.

**Key Dates:**

**Contact By Date:**06-Apr-2020

**Implementation Date:**06-Apr-2020

**Product Affected**

7585390001

(Alias Part Numbers:

"1-1195910-6"

"SO63-2-00CS2677")

073170-000

(Alias Part Numbers:

"8-1190547-9"

"SO63-1-00")

A03999N001

(Alias Part Numbers:

"5-1200824-3"

"SO63-1-W1-24-9-100CS2870")

976778-000

(Alias Part Numbers:

**Product Affected**

"4-1197547-5"

"SO63-5-55-24-90")

852625N001

(Alias Part Numbers:

"6-1200083-6"

"SO63-1-9036-22CS2677")

620249-000

(Alias Part Numbers:

"5-1194900-6")

EH1577-000

(Alias Part Numbers:

"SO63-1-01CS4036")

625415-000

(Alias Part Numbers:

"7-1194952-3"

"SO63-4-55-24-9")

E86018N001

(Alias Part Numbers:

"4-1200824-0"

"SO63-2-W2-24-00-100CS2870")

689088-000

(Alias Part Numbers:

"8-1195411-4"

"S03-04-R")

EG7059-000

(Alias Part Numbers:

"SO63-3-01CS4036")

174414-000

(Alias Part Numbers:

"5-1191268-4"

"SO63-2-55-20-90")

530582-000

(Alias Part Numbers:

"4-1194167-2"

"SO63-4-55-20-0")

E23232N001

(Alias Part Numbers:

"SO63-1-W3-28-9CS2633")

852625-000

(Alias Part Numbers:

**Product Affected**

"8-1196646-2"

"SO63-1-9036-22")

656537-000

(Alias Part Numbers:

"7-1195177-1"

"S02-04-R")

356566N001

(Alias Part Numbers:

"2-1200548-0"

"SO63-3-55-22-5CS2864")

274869-000

(Alias Part Numbers:

"9-1192035-9"

"SO63-1-9036-20")

131802-000

(Alias Part Numbers:

"1-1190958-1"

"SO63-1-55-20-90")

EG7057-000

(Alias Part Numbers:

"SO63-5-55-20-90CS2864")

159310-000

(Alias Part Numbers:

"1191151-4"

"SO63-5-55-22-5")

622701-000

(Alias Part Numbers:

"9-1194921-7"

"SO63-1-55-24-90")

477436-000

(Alias Part Numbers:

"1-1197897-2")

EM5904-000

012361-000

(Alias Part Numbers:

"3-1190097-3"

"SO63-1-55-26-90")

751586-000

(Alias Part Numbers:

"5-1195860-8")

**Product Affected**

419293N002

(Alias Part Numbers:

"2-1200548-2"

"SO63-4-55-22-5CS2864")

555162-000

(Alias Part Numbers:

"3-1194380-4"

"SO63-1-55-22-90")

CW5227-000

359434N002

(Alias Part Numbers:

"6-1192696-5"

"SO63-4-00CS2677")

146201-000

(Alias Part Numbers:

"7-1191056-2"

"SO63-1-9030CS2677")

710319-000

(Alias Part Numbers:

"1195565-3"

"SO63-3-00CS2504")

952861-000

(Alias Part Numbers:

"5-1197378-7"

"SO63-4-55-26-90")

C04247-000

(Alias Part Numbers:

"2-1201168-8"

"S02-04-W2-24-00-100")

3448480001

(Alias Part Numbers:

"6-1192596-4"

"SO63-5-00CS2677")

8982510001

(Alias Part Numbers:

"6-1196982-7"

"SO63-4-01CS293")

169750-000

(Alias Part Numbers:

"4-1191235-8"

**Product Affected**

"S02-09-R")

758539N002

(Alias Part Numbers:

"1-1195910-7"

"SO63-2-00CS2567")

328025-000

(Alias Part Numbers:

"5-1192481-5"

"SO63-3-55-24-5CS2396")

112647-000

(Alias Part Numbers:

"1190822-4"

"SO63-2-55-22-2")

588742-000

(Alias Part Numbers:

"1194659-2"

"S02-14-R")

679448-000

(Alias Part Numbers:

"3-1197886-1"

"SO63-1-01-100CS2812")

024079-000

(Alias Part Numbers:

"4-1190186-5"

"SO63-2-55-20-5")

676992-000

(Alias Part Numbers:

"1-1195323-8"

"SO63-4-55-20-5")

776442-000

(Alias Part Numbers:

"1-1196045-5"

"SO63-4-55-20-9")

A32866N001

(Alias Part Numbers:

"5-1200824-9"

"SO63-3-W2-24-00-100CS2870")

427243-000

(Alias Part Numbers:

"8-1193214-3"

**Product Affected**

"SO63-4-9036-20")

087425-000

(Alias Part Numbers:

"2-1190645-3"

"SO63-5-55-20-0")

427243N001

(Alias Part Numbers:

"5-1200084-5"

"SO63-4-9036-20CS2677")

903227-000

(Alias Part Numbers:

"3-1197019-6"

"SO63-1-01")

998844-000

(Alias Part Numbers:

"1197870-6"

"SO63-3-01-100CS2812")

485937-000

(Alias Part Numbers:

"4-1193636-8"

"S03-04-R-100")

274869-001

(Alias Part Numbers:

"1192036-1"

"SO63-1-9036-20CS2677")

658466-000

(Alias Part Numbers:

"4-1195191-9")

E50886N001

(Alias Part Numbers:

"3-1200824-1"

"SO63-3-W1-22-9-100CS2870")

440703-000

(Alias Part Numbers:

"6-1193313-2"

"SO63-1-9030")

833309-000

(Alias Part Numbers:

"6-1196506-1"

"SO63-4-9030CS2677")

**Product Affected**

656537N002

(Alias Part Numbers:

"7-1195177-4"

"S02-04-RCS453")

EG7058-000

(Alias Part Numbers:

"SO63-4-01CS4036")

172711-000

(Alias Part Numbers:

"1-1191256-4"

"D-183-0039")

898168-000

(Alias Part Numbers:

"1-1196982-0"

"SO63-1-55-22-5")

162583-000

(Alias Part Numbers:

"7-1191173-0"

"SO63-5-9030CS2677")

482943-000

(Alias Part Numbers:

"5-1193614-8"

"SO63-4-9030")

361335N001

(Alias Part Numbers:

"4-1200084-8"

"SO63-4-9036-18CS2677")

249727-000

(Alias Part Numbers:

"6-1191831-3"

"SO63-2-55-20-9")

467449-000

(Alias Part Numbers:

"8-1193503-1"

"S03-04-R-9035-100")

D35688N001

(Alias Part Numbers:

"9-1200823-2"

"SO63-1-W1-22-9-100CS2870")

526135-000

## **Product Affected**

(Alias Part Numbers:

"7-1194134-7"

"SO63-2-55-26-90")

F21482-000

(Alias Part Numbers:

"2-1201170-3")

0731700001

(Alias Part Numbers:

"9-1190547-0"

"SO63-1-00CS2677")

209036-001

(Alias Part Numbers:

"4-1201097-5"

"SO63-4-W1-24-9-100CS2870")

062806-000

(Alias Part Numbers:

"9-1190474-7"

"S02-19-R")

169750N002

(Alias Part Numbers:

"5-1191235-1"

"S02-09-RCS453")

679301-000

(Alias Part Numbers:

"2-1195340-8"

"SO63-5-55-20-5")

187788N002

(Alias Part Numbers:

"9-1191362-2"

"SO63-3-00CS2677")

090758-000

(Alias Part Numbers:

"1199134-5"

"SO63-2-55-24-5CS2396")

451893-000

(Alias Part Numbers:

"3-1193393-6"

"SO63-3-9030CS2677")

CR8253-000

(Alias Part Numbers:



## **Product Affected**

"S02-14-R-S")

651056-000

(Alias Part Numbers:

"6-1195140-9"

"SO63-2-55-22-0")

882218-000

(Alias Part Numbers:

"5-1196867-7"

"SO63-5-55-22-90")

588742N005

(Alias Part Numbers:

"1194659-6"

"S02-14-RCS453")

346656-000

(Alias Part Numbers:

"5-1192609-4")

181234-000

(Alias Part Numbers:

"9-1197912-3")

C04247N001

(Alias Part Numbers:

"2-1201168-9"

"S02-04-W2-24-00-100CS2870")

650335-000

(Alias Part Numbers:

"7-1195135-1"

"SO63-1-55-20-5")

898251-000

(Alias Part Numbers:

"6-1196982-6"

"SO63-4-01")

605323-000

(Alias Part Numbers:

"5-1194789-0"

"SO63-2-9030CS2677")

928947-000

(Alias Part Numbers:

"5-1197202-5"

"SO63-2-55-24-9")

C52405N001

**Product Affected**

(Alias Part Numbers:

"7-1200823-2"

"SO63-3-W1-24-9-100CS2870")

F78175N001

(Alias Part Numbers:

"SO63-2-W3-28-9CS2633")

144335-000

(Alias Part Numbers:

"2-1191043-8"

"SO63-4-00CS2504")

827791-000

(Alias Part Numbers:

"9-1196464-7"

"SO63-4-9036-22")

F31839N001

(Alias Part Numbers:

"3-1200823-4"

"SO63-1-W2-24-00-100CS2870")

816870-000

(Alias Part Numbers:

"7-1196365-5"

"SO63-4-55-20-90")

F31839-000

(Alias Part Numbers:

"6-1200619-8"

"SO63-1-W2-24-00-100")

782962-000

(Alias Part Numbers:

"1196081-2"

"SO63-2-55-22-9")

014830-000

(Alias Part Numbers:

"3-1190116-8"

"SO63-4-55-22-9")

4859370003

(Alias Part Numbers:

"5-1193636-0"

"S03-04-R-100CS244")

907122N002

(Alias Part Numbers:

**Product Affected**

"1-1197047-4"

"SO63-3-55-20-0CS2396")

A72812N001

(Alias Part Numbers:

"6-1200824-4"

"SO63-2-W1-24-9-100CS2870")

898168N001

(Alias Part Numbers:

"4-1200547-2"

"SO63-1-55-22-5CS2864")

021174-000

(Alias Part Numbers:

"7-1190164-4"

"SO63-2-55-22-90")

839158-000

(Alias Part Numbers:

"3-1196548-7"

"SO63-5-55-20-90")

827791N001

(Alias Part Numbers:

"6-1200083-1"

"SO63-4-9036-22CS2677")

612220N001

(Alias Part Numbers:

"3-1200552-9"

"SO63-2-55-22-5CS2864")

062806N001

(Alias Part Numbers:

"9-1190474-9"

"S02-19-RCS453")

612220-000

(Alias Part Numbers:

"6-1194840-4"

"SO63-2-55-22-5")

359434-000

(Alias Part Numbers:

"6-1192696-3"

"SO63-4-00")

1339620001

(Alias Part Numbers:

**Product Affected**

"6-1190973-6"

"SO63-2-01CS293")

658466N002

(Alias Part Numbers:

"5-1195191-1"

"SO63-2-55-24-0CS2396")

419293-000

(Alias Part Numbers:

"9-1193158-6"

"SO63-4-55-22-5")

481022-000

(Alias Part Numbers:

"7-1193600-4"

"SO63-4-55-24-90")

104397-000

(Alias Part Numbers:

"6-1190763-6"

"SO63-1-55-24-9")

764684-000

(Alias Part Numbers:

"1195953-8"

"SO63-2-55-24-90")

187874-000

(Alias Part Numbers:

"5-1191363-1"

"SO63-4-55-24-0")

E53479N001

(Alias Part Numbers:

"4-1201098-9"

"SO63-4-W2-24-00-100CS2870")

608037-000

(Alias Part Numbers:

"6-1194809-1"

"SO63-4-55-22-90")

The dates on the product change notification (PCN) are best estimate dates determined at the time of issuance. Actual implementation dates may vary from such dates.

The change described in the PCN can be withdrawn, without notice, for any or all of the products identified on the PCN.

TE Connectivity corporate policy is for PCNs to be valid for 60 days and obsolescence notices to be valid for 180 days after date of issue.

For confirmation or additional information on the change, please contact the TE Connectivity Product Information Center at 800-522-6752 or your TE Connectivity Sales Representative.