



Product Change Notification

Current Date: 02-May-2023

TE Connectivity

Product Change Notification: P-23-024412

PCN Date: 18-APR-23

Customer: Future Electronics(0000080100)

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:

RT relay series

Description of Changes

The following part numbers are being modified by changing the outside case color from orange to white. With this PCN the parts mentioned within this document will be upgraded to reach the material requirements of IEC 60335-1 (Clause 30) in future. Performance, SSA Approvals (except IEC 60335-1 upgrade) as well as specified material parameters remain unchanged. Please get in touch with your local TE sales representative in case of open questions.

Reason for Changes:

Product improvement. Dear Customer, you are receiving this notice because TE Connectivity has record of you purchasing a part or multiple parts on the list below. These parts are affected by the change mentioned above!

Estimated Dates:
Last Order Date (Obsolete Parts Only):

First Date To Ship (Changed Parts Only):

16-OCT-2023

Last Ship Date (Obsolete Parts Only):

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

18-OCT-2024

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
1-1393238-9	NO			"RTB14024"			
1-1393239-3	NO			"RT114024"			
1-1393239-8	NO			"RT114615"			
1-1393239-9	NO			"RT114730"			
1-1393240-1	NO			"RT315012"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-5	NO			"RTE24524"			
1-1393243-7	NO			"RTE24615"			
1-1393243-8	NO			"RTE24730", "C61527-000", "AMPS-1-1393243-8"			
1-1393243-9	NO			"RTE25005"			
1-1415898-1	NO			"RTS3T048"			
1-1415898-9	NO			"RTS3L012"			
1393240-1	NO			"RT314048"			
1393240-4	NO			"RT314524"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-1	NO			"RTE24005"			
1393243-4	NO			"RTE24012"			
1415039-1	NO			"RTH34024"			
1415898	NO			"RTS3T012"			
1415898-1	NO			"RTS3T024"			
1415898-2	NO			"RTS3TA12"			
1415898-5	NO			"RTS3TF12"			
1415898-6	NO			"RTS3TF24"			
1415900-5	NO			"RTB7D012"			
1419108-1	NO			"RT114012", "E75014-000", "AMPS-0-1419108-1"			
1419108-6	NO			"RT214730"			
1649326-6	NO			"RTB14024AP"			

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
1649329-1	NO			"RTE24005AP"			
1649329-4	NO			"RTE24012AP"			
1649329-6	NO			"RTE24024AP"			
2-1393239-6	NO			"RT134012"			
2-1393240-3	NO			"RT33K012"			
2-1393240-4	NO			"RT33K024"			
2-1393240-5	NO			"RT33K048"			
2-1393240-7	NO			"RT33LA12"			
2-1393240-9	NO			"RT33LF24"			
2-1393243-1	NO			"RTE25024"			
2-1415541-1	NO			"RTC15024"			
2-1415898-3	NO			"RTS3LA12"			
2158450-4	NO						
3-1393238-4	NO			"RTB34024"			
3-1393239-0	NO			"RT134024"			
3-1393239-8	NO			"RT174012"			
3-1393240-3	NO			"RT33L012"			
3-1393243-2	NO			"RTE44012"			
3-1393243-5	NO			"RTE44730"			
3-1419108-5	NO			"RTD34-012", "RTD34012"			
3-1649329-1	NO			"RT444012AP"			
3-1649329-3	NO			"RT444024AP"			
4-1393239-3	NO			"RT175012"			
4-1393240-5	NO			"RT334012"			
4-1393240-8	NO			"RT334024"			
4-1393243-6	NO			"RT424A12"			
4-1419136-1	NO			"RT33LF05"			
5-1393238-0	NO			"RTC14024"			
5-1393238-9	NO			"RTD14005"			
5-1393239-4	NO			"RT214012"			
5-1393243-2	NO			"RT424F05"			
5-1393243-4	NO			"RT424F12"			
5-1393243-6	NO			"RT424F24"			
5-1393243-9	NO			"RT424005"			
5-1415393-1	NO			"A50022-000", "AMPS-5-1415393-1", "RTD3L012"			
6-1393238-2	NO			"RTD14-012", "RTD14012", "CX8717-000", "AMP-6-1393238-2"			
6-1393238-8	NO			"RTD14-024", "RTD14024"			
6-1393239-5	NO			"RT234012"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1393239-6	NO			"RT31L048"			
7-1393243-0	NO			"RT424048"			
7-1393243-5	NO			"RT424110"			
7-1393243-6	NO			"RT424524", "E76605-000", "AMPS-7-1393243-6"			
7-1393243-9	NO			"RT424730", "C83069-000", "AMPS-7-1393243-9"			
7-1415014-1	NO			"RT31LA24"			
8-1393239-7	NO			"RT314F12"			
8-1393239-8	NO			"RT314F24"			
8-1393243-2	NO			"RT425012"			
8-1415006-1	NO			"RTH14012"			
8-1415047-1	NO			"RTHH4012"			
9-1393239-1	NO			"RT314005"			
9-1393239-5	NO			"RT314012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393243-2	NO			"RT425615"			
9-1393243-3	NO			"RT425730"			
9-1393243-7	NO			"RT444012"			
9-1393243-9	NO			"RT444024"			

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
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics Ltd (1273129)

Location: Egham

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
1-1393238-9	NO		RTB14024-LF	"RTB14024"			
1-1393239-3	NO		RT114024-LF	"RT114024"			
1-1393239-9	NO		RT114730-LF	"RT114730"			
1-1393240-1	NO			"RT315012"			
1-1393243-0	NO		RTE24024, RTE24024-LF	"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-8	NO			"RTE24730", "C61527-000", "AMPS-1-1393243-8"			
1-1415898-9	NO			"RTS3L012"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-1	NO		RTE24005, RTE24005-LF	"RTE24005"			
1393243-4	NO		RTE24012-LF, RTE24012	"RTE24012"			
1415898	NO			"RTS3T012"			
1415898-1	NO			"RTS3T024"			
1415898-5	NO			"RTS3TF12"			
1419108-1	NO		RT114012-LF	"RT114012", "E75014-000", "AMPS-0-1419108-1"			
1419108-6	NO			"RT214730"			
2-1393239-6	NO			"RT134012"			
2-1393240-3	NO		RT33K012-LF	"RT33K012"			
2-1393240-4	NO		RT33K024-LF	"RT33K024"			
2-1393243-1	NO			"RTE25024"			
3-1393238-4	NO			"RTB34024"			
3-1393239-0	NO			"RT134024"			
3-1393240-3	NO		RT33L012, RT33L012-LF	"RT33L012"			
4-1393239-3	NO			"RT175012"			
4-1393240-5	NO			"RT334012"			
4-1393240-8	NO		RT334024-LF	"RT334024"			
4-1393243-6	NO			"RT424A12"			
5-1393243-2	NO			"RT424F05"			
5-1393243-4	NO		RT424F12-LF	"RT424F12"			
5-1393243-6	NO			"RT424F24"			
5-1393243-9	NO		RT424005-LF	"RT424005"			

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
6-1393238-2	NO		RTD14012-LF	"RTD14-012", "RTD14012", "CX8717-000", "AMP-6-1393238-2"			
6-1393239-5	NO			"RT234012"			
6-1393243-3	NO		RT424012, RT424012-LF	"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO		RT424024-LF	"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1393239-6	NO			"RT31L048"			
7-1393243-0	NO		RT424048-LF	"RT424048"			
7-1393243-5	NO			"RT424110"			
7-1393243-6	NO			"RT424524", "E76605-000", "AMPS-7-1393243-6"			
7-1393243-9	NO		RT424730-LF	"RT424730", "C83069-000", "AMPS-7-1393243-9"			
8-1393239-8	NO			"RT314F24"			
8-1415006-1	NO			"RTH14012"			
9-1393239-1	NO		RT314005-LF	"RT314005"			
9-1393239-5	NO		RT314012-LF	"RT314012"			
9-1393239-8	NO		RT314024-LF	"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393243-2	NO			"RT425615"			
9-1393243-3	NO			"RT425730"			
9-1393243-7	NO		RT444012-LF	"RT444012"			
9-1393243-9	NO		RT444024-LF	"RT444024"			
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics Inc (184927)

Location: Pointe Claire

Agreement Number: FUTAGR002

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
1-1393238-9	NO			"RTB14024"			
1-1393239-8	NO			"RT114615"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-5	NO			"RTE24524"			
1-1393243-7	NO			"RTE24615"			
1-1393243-9	NO			"RTE25005"			
1393240-4	NO			"RT314524"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-4	NO			"RTE24012"			
1415898-1	NO			"RTS3T024"			

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
1415898-6	NO			"RTS3TF24"			
1649329-4	NO			"RTE24012AP"			
2-1393240-7	NO			"RT33LA12"			
2-1393240-9	NO			"RT33LF24"			
2-1415898-3	NO			"RTS3LA12"			
2158450-4	NO						
3-1393239-8	NO			"RT174012"			
3-1393240-3	NO			"RT33L012"			
3-1419108-5	NO			"RTD34-012", "RTD34012"			
5-1393238-9	NO			"RTD14005"			
5-1393239-4	NO			"RT214012"			
5-1393243-6	NO			"RT424F24"			
6-1393238-2	NO			"RTD14-012", "RTD14012", "CX8717-000", "AMP-6-1393238-2"			
6-1393238-8	NO			"RTD14-024", "RTD14024"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393243-9	NO			"RT424730", "C83069-000", "AMPS-7-1393243-9"			
8-1393239-7	NO			"RT314F12"			
8-1393243-2	NO			"RT425012"			
9-1393243-7	NO			"RT444012"			
9-1393243-9	NO			"RT444024"			

Customer: Future Electronics Inc. (2883079)

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
1-1393239-3	NO			"RT114024"			
1-1393239-3	NO			"RT114024"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1415898-1	NO			"RTS3T048"			
1393240-1	NO			"RT314048"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-4	NO			"RTE24012"			
1415039-1	NO			"RTH34024"			
1415898	NO			"RTS3T012"			

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
1415898-2	NO			"RTS3TA12"			
1415898-5	NO			"RTS3TF12"			
1415898-6	NO			"RTS3TF24"			
1415900-5	NO			"RTB7D012"			
1649329-1	NO			"RTE24005AP"			
1649329-4	NO			"RTE24012AP"			
1649329-6	NO			"RTE24024AP"			
2-1393240-5	NO			"RT33K048"			
3-1393239-0	NO			"RT134024"			
3-1649329-1	NO			"RT444012AP"			
3-1649329-3	NO			"RT444024AP"			
4-1419136-1	NO			"RT33LF05"			
5-1393238-9	NO			"RTD14005"			
5-1393243-4	NO			"RT424F12"			
5-1415393-1	NO			"A50022-000", "AMPS-5-1415393-1", "RTD3L012"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1415014-1	NO			"RT31LA24"			
8-1415047-1	NO			"RTHH4012"			
9-1393239-5	NO			"RT314012"			
9-1393239-5	NO			"RT314012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics Asia Pacific (2923061)

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
1-1393243-9	NO			"RTE25005"			
1393243-4	NO			"RTE24012"			
5-1393243-9	NO			"RT424005"			

Customer: Future Electronics Inc. (1319888)

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
1-1393239-3	NO			"RT114024"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1415898-1	NO			"RTS3T048"			
1393240-1	NO			"RT314048"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-4	NO			"RTE24012"			
1415039-1	NO			"RTH34024"			
1415898	NO			"RTS3T012"			
1415898-2	NO			"RTS3TA12"			
1415898-5	NO			"RTS3TF12"			
1415898-5	NO			"RTS3TF12"			
1415898-6	NO			"RTS3TF24"			
1415900-5	NO			"RTB7D012"			
1649326-6	NO			"RTB14024AP"			
1649329-1	NO			"RTE24005AP"			
1649329-4	NO			"RTE24012AP"			
1649329-6	NO			"RTE24024AP"			
2-1393240-5	NO			"RT33K048"			
2-1415541-1	NO			"RTC15024"			
3-1393239-0	NO			"RT134024"			
3-1649329-3	NO			"RT444024AP"			
4-1419136-1	NO			"RT33LF05"			
5-1393238-0	NO			"RTC14024"			
5-1393238-9	NO			"RTD14005"			
5-1393243-4	NO			"RT424F12"			
5-1415393-1	NO			"A50022-000", "AMPS-5-1415393-1", "RTD3L012"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1415014-1	NO			"RT31LA24"			
8-1415047-1	NO			"RTHH4012"			
9-1393239-5	NO			"RT314012"			
9-1393239-5	NO			"RT314012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics EDC Services (2944409)

Location: Leipzig

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
1-1393243-7	NO			"RTE24615"			
1-1393243-9	NO			"RTE25005"			
1393243-4	NO			"RTE24012"			
1415898-6	NO			"RTS3TF24"			
5-1393243-9	NO			"RT424005"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
9-1393243-9	NO			"RT444024"			

Customer: Future Electronics Inc (1290208)

Location: Southaven

Agreement Number: FUTAGR001

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
1-1393238-9	NO			"RTB14024"			
1-1393239-8	NO			"RT114615"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-5	NO			"RTE24524"			
1-1393243-7	NO			"RTE24615"			
1-1393243-9	NO			"RTE25005"			
1393240-4	NO			"RT314524"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-4	NO			"RTE24012"			
1415898-1	NO			"RTS3T024"			
1415898-6	NO			"RTS3TF24"			
2-1393240-7	NO			"RT33LA12"			
2-1393240-9	NO			"RT33LF24"			
2-1415898-3	NO			"RTS3LA12"			
2158450-4	NO						
3-1393239-8	NO			"RT174012"			
3-1393240-3	NO			"RT33L012"			
3-1419108-5	NO			"RTD34-012", "RTD34012"			
5-1393238-9	NO			"RTD14005"			
5-1393239-4	NO			"RT214012"			

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
5-1393243-6	NO			"RT424F24"			
6-1393238-2	NO			"RTD14-012", "RTD14012", "CX8717-000", "AMP-6-1393238-2"			
6-1393238-8	NO			"RTD14-024", "RTD14024"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393243-9	NO			"RT424730", "C83069-000", "AMPS-7-1393243-9"			
8-1393239-7	NO			"RT314F12"			
8-1393243-2	NO			"RT425012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393243-7	NO			"RT444012"			
9-1393243-9	NO			"RT444024"			

Customer: Future Electronics Inc. (1319888)

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
1-1393239-3	NO			"RT114024"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1415898-1	NO			"RTS3T048"			
1393240-1	NO			"RT314048"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-4	NO			"RTE24012"			
1415039-1	NO			"RTH34024"			
1415898	NO			"RTS3T012"			
1415898-2	NO			"RTS3TA12"			
1415898-5	NO			"RTS3TF12"			
1415898-5	NO			"RTS3TF12"			
1415898-6	NO			"RTS3TF24"			
1415900-5	NO			"RTB7D012"			
1649326-6	NO			"RTB14024AP"			
1649329-1	NO			"RTE24005AP"			
1649329-4	NO			"RTE24012AP"			
1649329-6	NO			"RTE24024AP"			
2-1393240-5	NO			"RT33K048"			
2-1415541-1	NO			"RTC15024"			
3-1393239-0	NO			"RT134024"			
3-1649329-3	NO			"RT444024AP"			
4-1419136-1	NO			"RT33LF05"			

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
5-1393238-0	NO			"RTC14024"			
5-1393238-9	NO			"RTD14005"			
5-1393243-4	NO			"RT424F12"			
5-1415393-1	NO			"A50022-000", "AMPS-5-1415393-1", "RTD3L012"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1415014-1	NO			"RT31LA24"			
8-1415047-1	NO			"RTHH4012"			
9-1393239-5	NO			"RT314012"			
9-1393239-5	NO			"RT314012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics Inc (1433287)

Location: Bolton

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
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1393243-4	NO			"RTE24012"			
1415898	NO			"RTS3T012"			
1415898-5	NO			"RTS3TF12"			
3-1393243-2	NO			"RTE44012"			
6-1393238-2	NO			"RTD14-012", "RTD14012", "CX8717-000", "AMP-6-1393238-2"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
7-1393243-6	NO			"RT424524", "E76605-000", "AMPS-7-1393243-6"			
8-1393239-8	NO			"RT314F24"			
9-1393239-5	NO			"RT314012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			

Customer: Future Electronics Inc. (2883079)

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
1-1393239-3	NO			"RT114024"			
1-1393239-3	NO			"RT114024"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1415898-1	NO			"RTS3T048"			
1393240-1	NO			"RT314048"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-4	NO			"RTE24012"			
1415039-1	NO			"RTH34024"			
1415898	NO			"RTS3T012"			
1415898-2	NO			"RTS3TA12"			
1415898-5	NO			"RTS3TF12"			
1415898-6	NO			"RTS3TF24"			
1415900-5	NO			"RTB7D012"			
1649329-1	NO			"RTE24005AP"			
1649329-4	NO			"RTE24012AP"			
1649329-6	NO			"RTE24024AP"			
2-1393240-5	NO			"RT33K048"			
3-1393239-0	NO			"RT134024"			
3-1649329-1	NO			"RT444012AP"			
3-1649329-3	NO			"RT444024AP"			
4-1419136-1	NO			"RT33LF05"			
5-1393238-9	NO			"RTD14005"			
5-1393243-4	NO			"RT424F12"			
5-1415393-1	NO			"A50022-000", "AMPS-5-1415393-1", "RTD3L012"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1415014-1	NO			"RT31LA24"			
8-1415047-1	NO			"RTHH4012"			
9-1393239-5	NO			"RT314012"			
9-1393239-5	NO			"RT314012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics Ltd (2895038)

Location: Leipzig

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
1-1393239-9	NO		RT114730-LF	"RT114730"			
1-1393240-1	NO			"RT315012"			
1-1393243-0	NO		RTE24024, RTE24024-LF	"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1415898-9	NO			"RTS3L012"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-1	NO		RTE24005, RTE24005-LF	"RTE24005"			
1393243-4	NO		RTE24012-LF, RTE24012	"RTE24012"			
1415898	NO			"RTS3T012"			
1415898-1	NO			"RTS3T024"			
1415898-5	NO			"RTS3TF12"			
1419108-1	NO		RT114012-LF	"RT114012", "E75014-000", "AMPS-0-1419108-1"			
1419108-6	NO			"RT214730"			
2-1393239-6	NO			"RT134012"			
2-1393240-3	NO		RT33K012-LF	"RT33K012"			
2-1393240-4	NO		RT33K024-LF	"RT33K024"			
2-1393243-1	NO			"RTE25024"			
3-1393240-3	NO		RT33L012, RT33L012-LF	"RT33L012"			
4-1393239-3	NO			"RT175012"			
4-1393240-5	NO			"RT334012"			
4-1393240-8	NO		RT334024-LF	"RT334024"			
4-1393243-6	NO			"RT424A12"			
5-1393243-2	NO			"RT424F05"			
5-1393243-4	NO		RT424F12-LF	"RT424F12"			
5-1393243-6	NO			"RT424F24"			
5-1393243-9	NO		RT424005-LF	"RT424005"			
6-1393238-2	NO		RTD14012-LF	"RTD14-012", "RTD14012", "CX8717-000", "AMP-6-1393238-2"			
6-1393239-5	NO			"RT234012"			
6-1393243-3	NO		RT424012, RT424012-LF	"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO		RT424024-LF	"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1393239-6	NO			"RT31L048"			
7-1393243-0	NO		RT424048-LF	"RT424048"			
7-1393243-5	NO			"RT424110"			

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
7-1393243-6	NO			"RT424524", "E76605-000", "AMPS-7-1393243-6"			
8-1393239-8	NO			"RT314F24"			
8-1415006-1	NO			"RTH14012"			
9-1393239-1	NO		RT314005-LF	"RT314005"			
9-1393239-5	NO		RT314012-LF	"RT314012"			
9-1393239-8	NO		RT314024-LF	"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393243-2	NO			"RT425615"			
9-1393243-3	NO			"RT425730"			
9-1393243-7	NO		RT444012-LF	"RT444012"			
9-1393243-9	NO		RT444024-LF	"RT444024"			
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics (Shanghai) (3183376)

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
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			

Customer: Future Electronics Inc. (2837131)

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
1415900-5	NO			"RTB7D012"			

Customer: Future Electronics Inc (1319836)

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
1-1393239-3	NO			"RT114024"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1649329-4	NO			"RTE24012AP"			
3-1649329-1	NO			"RT444012AP"			

Customer: Future Electronics Inc. (1319888)

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
1-1393239-3	NO			"RT114024"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1415898-1	NO			"RTS3T048"			
1393240-1	NO			"RT314048"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-4	NO			"RTE24012"			
1415039-1	NO			"RTH34024"			
1415898	NO			"RTS3T012"			
1415898-2	NO			"RTS3TA12"			
1415898-5	NO			"RTS3TF12"			
1415898-5	NO			"RTS3TF12"			
1415898-6	NO			"RTS3TF24"			
1415900-5	NO			"RTB7D012"			
1649326-6	NO			"RTB14024AP"			
1649329-1	NO			"RTE24005AP"			
1649329-4	NO			"RTE24012AP"			
1649329-6	NO			"RTE24024AP"			
2-1393240-5	NO			"RT33K048"			
2-1415541-1	NO			"RTC15024"			
3-1393239-0	NO			"RT134024"			
3-1649329-3	NO			"RT444024AP"			
4-1419136-1	NO			"RT33LF05"			
5-1393238-0	NO			"RTC14024"			
5-1393238-9	NO			"RTD14005"			
5-1393243-4	NO			"RT424F12"			
5-1415393-1	NO			"A50022-000", "AMPS-5-1415393-1", "RTD3L012"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1415014-1	NO			"RT31LA24"			
8-1415047-1	NO			"RTHH4012"			
9-1393239-5	NO			"RT314012"			
9-1393239-5	NO			"RT314012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			

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
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics Inc. (2883079)

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
1-1393239-3	NO			"RT114024"			
1-1393239-3	NO			"RT114024"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1393243-0	NO			"RTE24024", "CB6970-000", "AMPS-1-1393243-0"			
1-1415898-1	NO			"RTS3T048"			
1393240-1	NO			"RT314048"			
1393240-7	NO			"RT314730", "CA7887-000", "AMPS-0-1393240-7"			
1393243-4	NO			"RTE24012"			
1415039-1	NO			"RTH34024"			
1415898	NO			"RTS3T012"			
1415898-2	NO			"RTS3TA12"			
1415898-5	NO			"RTS3TF12"			
1415898-6	NO			"RTS3TF24"			
1415900-5	NO			"RTB7D012"			
1649329-1	NO			"RTE24005AP"			
1649329-4	NO			"RTE24012AP"			
1649329-6	NO			"RTE24024AP"			
2-1393240-5	NO			"RT33K048"			
3-1393239-0	NO			"RT134024"			
3-1649329-1	NO			"RT444012AP"			
3-1649329-3	NO			"RT444024AP"			
4-1419136-1	NO			"RT33LF05"			
5-1393238-9	NO			"RTD14005"			
5-1393243-4	NO			"RT424F12"			
5-1415393-1	NO			"A50022-000", "AMPS-5-1415393-1", "RTD3L012"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-3	NO			"RT424012", "C19340-000", "AMPS-6-1393243-3"			
6-1393243-8	NO			"RT424024", "F70828-000", "AMPS-6-1393243-8"			
7-1393239-5	NO			"RT31L024"			
7-1415014-1	NO			"RT31LA24"			
8-1415047-1	NO			"RTHH4012"			
9-1393239-5	NO			"RT314012"			

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
9-1393239-5	NO			"RT314012"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1393239-8	NO			"RT314024", "D50387-000", "AMPS-9-1393239-8"			
9-1415047-1	NO			"RTHH4024"			

Customer: Future Electronics UK (2833922)

Location: Hayes

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
1649329-6	NO			"RTE24024AP"			
2-1393240-7	NO			"RT33LA12"			

Customer: Future Electronics BV (3195661)

Location: Breda

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
3-1393243-5	NO			"RTE44730"			