



TE Connectivity

Product Change Notification: E-16-003733 PCN Date: 14-MAR-16

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:
Change to marking of HS series resistors

Description of Changes

Change to the marking of the HS series resistor from ink marking to laser marking for improved clarity and longevity. Also to upgrade the customer drawing revision to synchronise with the production drawing revision.

Reason for Changes:				
Product Improvement.				
Estimated Dates:				
Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):			
	31-MAR-2016			
Last Ship 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	Substitute Part	Substitute Alias Part	Description Of
	per PCN	Drawing	Number	(s)	Number	Number(s)	Difference
-1630012-3	NO			"HSC200220RJ"			
-1630012-4	NO			"HSC20022RJ"			
-1630012-9	NO			"HSC2002R2J"			
-1630019-0	NO			"HSC2003K3J"			
-1630019-2	NO			"HSC300330RJ"			
-1630019-3	NO			"HSC30047RJ"			
-1630019-6	NO			"HSC3004R7J"			
-1630019-8	NO			"HSC300680RJ"			
-1630027-1	NO			"HSA50R50J"			
-1630027-5	NO			"HSC150100RJ"			
-1630027-7	NO			"HSC15010RJ"			
-1630027-8	NO			"HSC200100RJ"			
-1630186-3	NO			"HSC20010RJ"			
630012-1	NO			"HSC200150RJ"			
630012-2	NO			"HSC2001K0J"			
630019-1	NO			"HSC250100RJ"			
630019-2	NO			"HSC25010RJ"			
630019-6	NO			"HSC300100RJ"			
630019-8	NO			"HSC30010RJ"			
630024-1	NO			"HSC3001K0J"			
630024-2	NO			"HSC3001R0J"			
630027-1	NO			"HSC30022RJ"			
630027-3	NO			"HSA50R68J"			
630027-5	NO			"HSA25150RJ"			
630027-6	NO			"HSA25270RJ"			
630027-9	NO			"HSA25R02J"			
630186-2	NO			"HSA25R05J"		_	
676625-2	NO			"HSA25R50J"			
676625-3	NO			"HSA255R0J"			
676625-4	NO			"HSA255K6J"			
676625-5	NO			"HSC150R47J"			
676625-6	NO			"HSC1503R3J"			
676625-7	NO			"HSC1504R7J"			
676625-9	NO			"HSC15022RJ"			

Part Number	Part Discontinued	Customer	Customer Part	Alias Part Number	Substitute Part	Substitute Alias Part	Description Of
	per PCN	Drawing	Number	(s)	Number	Number(s)	Difference
2-1630012-5	NO			"HSC15047RJ"			
2-1630012-6	NO			"HSC200470RJ"			
2-1630012-7	NO			"HSC20047RJ"			
2-1630012-8	NO			"HSC20056RJ"			
2-1630012-9	NO			"HSC2006R8J"			
2-1630019-1	ON			"HSC200R10J"			
2-1630019-2	NO			"HSC200R47J"			
2-1630019-4	ON			"HSC250R47J"			
2-1630019-6	NO			"HSC2502R2J"			
2-1630019-7	NO			"HSC2503R3J"			
2-1630019-8	ON			"HSC2504R7J"			
2-1630024-1	NO			"HSC25022RJ"			
2-1630024-2	NO			"HSC25033RJ"			
2-1630024-3	NO			"HSC25082RJ"			
2-1630024-4	NO			"HSC250150RJ"			
2-1630024-6	NO			"HSC3006R8J"			
2-1630024-7	NO			"HSC30025RJ"			
2-1630024-8	NO			"HSC30015RJ"			
2-1630024-9	NO			"HSA50R22J"			
2-1630027-0	NO			"HSA505R0J"			
2-1630027-8	NO			"HSA5050RJ"			
2-1630027-9	NO			"HSA5033KJ"			
2-1630186-1	NO			"HSA25240RJ"			
2-1630186-2	NO			"HSC15082RJ"			
2-1630186-3	NO			"HSC150150RJ"			
2-1630186-4	NO			"HSC150220RJ"			
2-1676625-7	NO			"HSC150330RJ"			
3-1630012-0	NO			"HSC150470RJ"			
3-1630012-1	NO			"HSC150510RJ"			
3-1630012-2	NO			"HSC150680RJ"			
3-1630012-3	NO			"HSC250220RJ"			
3-1630012-4	NO			"HSC25047RJ"			
3-1630012-5	NO			"HSC20020RJ"			
3-1630012-6	NO						
3-1630024-0	NO						
3-1630024-5	NO						
4-1630019-7	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
1630012	1-1630012-4, 1-1630012-3		A2	
1630019	1-1630019-0		B2	
1630024	1630024-1		A1	
1630027	2-1630027-9, 1-1630027-1		A2	
1630186	1-1630186-3		B1	
1676625	1676625-2		B1	

Part Number(s) being Modified:

Part	Part Discontinued	Customer	Customer Part	Alias Part Number	Substitute Part	Substitute Alias Part	Description Of
Number	per PCN	Drawing	Number	(s)	Number	Number(s)	Difference
1-1630012-3	NO			"HSC1502R2J"			
1-1630012-4	NO			"HSC2001R0J"			
1-1630012-9	NO			"HSC200220RJ"			
1-1630019-0	NO			"HSC20022RJ"			
1-1630019-2	NO			"HSC2002R2J"			
1-1630019-3	NO			"HSC2003K3J"			
1-1630019-6	NO			"HSC300330RJ"			
1-1630019-8	NO			"HSC30047RJ"			
1-1630027-1	NO			"HSC3004R7J"	·		
1-1630027-5	NO			"HSC300680RJ"			

Part	Part Discontinued	Customer	Customer Part	Alias Part Number	Substitute Part	Substitute Alias Part	Description Of
Number	per PCN	Drawing	Number	(s)	Number	Number(s)	Difference
1-1630027-7	NO			"HSA50R50J"			
1-1630027-8	NO			"HSC150100RJ"			
1-1630186-3	NO			"HSC15010RJ"			
1630012-1	NO			"HSC200100RJ"			
1630012-2	NO			"HSC20010RJ"			
1630019-1	NO			"HSC200150RJ"			
1630019-2	NO			"HSC2001K0J"			
1630019-6	NO			"HSC250100RJ"			
1630019-8	NO			"HSC25010RJ"			
1630024-1	NO			"HSC300100RJ"			
1630024-2	NO			"HSC30010RJ"			
1630027-1	NO			"HSC3001K0J"			
1630027-3	NO			"HSC3001R0J"			
1630027-5	NO			"HSC30022RJ"			
1630027-6	NO			"HSA50R68J"			
1630027-9	NO			"HSA25150RJ"			
1630186-2	NO			"HSA25270RJ"			
1676625-2	NO			"HSA25R02J"			
1676625-3	NO			"HSA25R05J"			
1676625-4	NO			"HSA25R50J"			
1676625-5	NO			"HSA255R0J"			
1676625-6	NO			"HSA255K6J"			
1676625-7	NO			"HSC150R47J"			
1676625-9	NO			"HSC1503R3J"			
2-1630012-5	NO			"HSC1504R7J"			
2-1630012-6	NO			"HSC15022RJ"			
2-1630012-7	NO			"HSC15047RJ"			
2-1630012-8	NO			"HSC200470RJ"			
2-1630012-9	NO			"HSC20047RJ"			
2-1630019-1	NO			"HSC20056RJ"			
2-1630019-2	NO			"HSC2006R8J"			
2-1630019-4	NO			"HSC200R10J"			
2-1630019-6	NO			"HSC200R47J"			
2-1630019-7	NO			"HSC250R47J"			
2-1630019-8	NO			"HSC2502R2J"			
2-1630024-1	NO			"HSC2503R3J"			
2-1630024-2	NO			"HSC2504R7J"			
2-1630024-3	NO			"HSC25022RJ"			
2-1630024-4	NO			"HSC25033RJ"			
2-1630024-6	NO			"HSC25082RJ"			
2-1630024-7	NO			"HSC250150RJ"			
2-1630024-8	NO			"HSC3006R8J"			
2-1630024-9	NO			"HSC30025RJ"			
2-1630027-0	NO			"HSC30015RJ"			
2-1630027-8	NO			"HSA50R22J"			
2-1630027-9	NO			"HSA505R0J"			
2-1630186-1	NO			"HSA5050RJ"			
2-1630186-2	NO			"HSA5033KJ"			
2-1630186-3	NO			"HSC15082RJ"			<u> </u>
2-1630186-4	NO			"HSC150150RJ"			
3-1630012-0	NO			"HSC150220RJ"			
3-1630012-1	NO			"HSC150330RJ"			
3-1630012-1	NO			"HSC150470RJ"			
3-1630012-3	NO			"HSC150510RJ"			
3-1630012-4	NO			"HSC150680RJ"			
3-1630012-5	NO			"HSC250220RJ"			
3-1630012-6	NO			"HSC25047RJ"			
3-1630012-0	NO			"HSC20020RJ"			
3-1630024-5	NO						
4-1630019-7	NO		*				

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Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revisior
1630012	1-1630012-4		A2	
1630027	2-1630027-9		A2	

Part Number(s) being Modified:

Part	Part Discontinued	Customer		Alias Part Number	Substitute Part	Substitute Alias Part	Description Of
Number 1-1630012-3	per PCN	Drawing	Number	(s)	Number	Number(s)	Difference
	NO			"HSC2002R2J"			
1-1630012-4	NO			"HSC2003K3J"			
1-1630012-9	NO			"HSC300330RJ"			
1-1630019-0	NO			"HSC30047RJ"			
1-1630019-2	NO			"HSC3004R7J"			
1-1630019-3	NO			"HSC300680RJ"			
1-1630019-6	NO			"HSA50R50J"			
1-1630019-8	NO			"HSC150100RJ"			
1-1630027-1	NO			"HSC15010RJ"			
1-1630027-5	NO			"HSC200100RJ"			
1-1630027-7	NO			"HSC20010RJ"			
1-1630027-8	NO			"HSC200150RJ"			
1-1630186-3	NO			"HSC2001K0J"			
1630012-1	NO			"HSC250100RJ"			
1630012-2	NO			"HSC25010RJ"			
1630019-1	NO			"HSC300100RJ"			
1630019-2	NO			"HSC30010RJ"			
1630019-6	NO			"HSC3001K0J"			
1630019-8	NO			"HSC3001R0J"			
1630024-1	NO			"HSC30022RJ"			
1630024-2	NO			"HSA50R68J"			
1630027-1	NO			"HSA25150RJ"			
1630027-3	NO			"HSA25270RJ"			
1630027-5	NO			"HSA25R02J"			
1630027-6	NO			"HSA25R05J"			
1630027-9	NO			"HSA25R50J"			
1630186-2	NO			"HSA255R0J"			
1676625-2	NO			"HSA255K6J"			
1676625-3	NO			"HSC150R47J"			
1676625-4	NO			"HSC1503R3J"			
1676625-5	NO			"HSC1504R7J"			
1676625-6	NO			"HSC15022RJ"			
1676625-7	NO			"HSC15047RJ"			
1676625-9	NO			"HSC200470RJ"			
2-1630012-5	NO			"HSC20047RJ"			
2-1630012-6	NO			"HSC20056RJ"			
2-1630012-7	NO			"HSC2006R8J"			
2-1630012-8	NO			"HSC200R10J"			
2-1630012-9	NO			"HSC200R47J"			
2-1630019-1	NO			"HSC250R47J"			
2-1630019-2	NO			"HSC2502R2J"			
2-1630019-4	NO			"HSC2503R3J"			
2-1630019-6	NO			"HSC2504R7J"			
2-1630019-7	NO			"HSC25022RJ"			
2-1630019-8	NO			"HSC25033RJ"			
2-1630024-1	NO			"HSC25082RJ"			
2-1630024-2	NO			"HSC250150RJ"			
2-1630024-3	NO			"HSC3006R8J"			
2-1630024-4	NO			"HSC30025RJ"			
2-1630024-6	NO			"HSC30015RJ"			
2-1630024-7	NO			"HSA50R22J"			
2-1630024-8	NO			"HSA505R0J"			
2-1630024-9	NO			"HSA5050RJ"			
2-1630024-3 2-1630027-0	NO			"HSA5033KJ"			
2-1630027-6 2-1630027-8	NO			"HSA25240RJ"			
2-163002 <i>1-</i> 6 2-1630027-9	NO NO			"HSC15082RJ"			
	NO			"HSC15002RJ"			
2 1620106 4		i .	1	LIOCIDUIDUKJ.		i .	
2-1630186-1 2-1630186-2	NO			"HSC150220RJ"			

Part	Part Discontinued	Customer	Customer Part	Alias Part Number	Substitute Part	Substitute Alias Part	Description Of
Number	per PCN	Drawing	Number	(s)	Number	Number(s)	Difference
2-1630186-3	NO			"HSC150330RJ"			
2-1630186-4	NO			"HSC150470RJ"			
2-1676625-7	NO			"HSC150510RJ"			
3-1630012-0	NO			"HSC150680RJ"			
3-1630012-1	NO			"HSC250220RJ"			
3-1630012-2	NO			"HSC25047RJ"			
3-1630012-3	NO			"HSC20020RJ"			
3-1630012-4	ON						
3-1630012-5	NO						
3-1630012-6	ON						
3-1630024-0	NO						
3-1630024-5	NO				·		
4-1630019-7	NO						

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Customer Drawing(s) Being Modified:

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
1630012	1-1630012-3		A2	
1630019	1-1630019-0		B2	
1630024	1630024-1		A1	
1630027	1-1630027-1		A2	
1630186	1-1630186-3		B1	
1676625	1676625-2		B1	