



14-Mar-2016

**PCN #:**E-16-003733

**Subject:**Change to marking of HS series resistors

**Description of Change:** 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:** Product Improvement.

**Impact of Change:**form - fit - function

**Key Dates:**

**Contact By Date:**31-Mar-2016

**Implementation Date:**31-Mar-2016

**Product Affected**

3-1630024-1

(Alias Part Numbers:

"HSC250330RJ")

2-1630019-3

(Alias Part Numbers:

"HSC20050KJ")

1-1630186-3

(Alias Part Numbers:

"HSA50R50J")

1630012-2

(Alias Part Numbers:

"HSC15010RJ")

2-1630019-2

(Alias Part Numbers:

**Product Affected**

"HSC20047RJ")

4-1630012-3

(Alias Part Numbers:

"HSC15039RE")

1676625-4

(Alias Part Numbers:

"HSA25R02J")

1-1630019-3

(Alias Part Numbers:

"HSC20022RJ")

3-1630012-2

(Alias Part Numbers:

"HSC150220RJ")

2-1630027-8

(Alias Part Numbers:

"HSC30025RJ")

3-1630027-4

(Alias Part Numbers:

"HSC300R10J")

1676625-3

(Alias Part Numbers:

"HSA25270RJ")

4-1630019-0

(Alias Part Numbers:

"HSC2001K2J")

4-1630019-7

(Alias Part Numbers:

"HSC20020RJ")

3-1676625-8

(Alias Part Numbers:

"HSA252R5G")

3-1630027-6

(Alias Part Numbers:

"HSC300200RJ")

2-1630019-6

(Alias Part Numbers:

"HSC2006R8J")

1-1676625-6

(Alias Part Numbers:

"HSA2510RF")

## **Product Affected**

1-1630027-1

(Alias Part Numbers:  
"HSC300330RJ")

2-1630024-2

(Alias Part Numbers:  
"HSC2502R2J")

1630027-1

(Alias Part Numbers:  
"HSC300100RJ")

1-1630019-2

(Alias Part Numbers:  
"HSC200220RJ")

1630186-1

(Alias Part Numbers:  
"HSA50R62J")

1630012-1

(Alias Part Numbers:  
"HSC150100RJ")

4-1630012-4

(Alias Part Numbers:  
"HSC150390RJ")

2-1630012-8

(Alias Part Numbers:  
"HSC15022RJ")

1630024-2

(Alias Part Numbers:  
"HSC25010RJ")

1630019-9

(Alias Part Numbers:  
"HSC2001K5J")

2-1630019-4

(Alias Part Numbers:  
"HSC20056RJ")

1-1630186-9

(Alias Part Numbers:  
"HSA504R0J")

2-1630024-3

(Alias Part Numbers:  
"HSC2503R3J")

3-1676625-2

**Product Affected**

(Alias Part Numbers:  
"HSA2533RF")

1630019-8

(Alias Part Numbers:  
"HSC2001K0J")

6-1630019-2

(Alias Part Numbers:  
"HSC20050RJV")

3-1630012-5

(Alias Part Numbers:  
"HSC150510RJ")

1-1630186-7

(Alias Part Numbers:  
"HSA5033R2F")

1676625-6

(Alias Part Numbers:  
"HSA25R50J")

3-1676625-6

(Alias Part Numbers:  
"HSA252R4J")

2-1630027-5

(Alias Part Numbers:  
"HSC300R56J")

2-1630019-8

(Alias Part Numbers:  
"HSC200R47J")

1-1630019-6

(Alias Part Numbers:  
"HSC2002R2J")

2-1630027-9

(Alias Part Numbers:  
"HSC30015RJ")

1630019-2

(Alias Part Numbers:  
"HSC20010RJ")

3-1630027-3

(Alias Part Numbers:  
"HSC30014R4J")

1630019-1

(Alias Part Numbers:

**Product Affected**

"HSC200100RJ")

1-1630019-8

(Alias Part Numbers:

"HSC2003K3J")

1-1630024-1

(Alias Part Numbers:

"HSC25011RF")

1676625-5

(Alias Part Numbers:

"HSA25R05J")

1-1630027-9

(Alias Part Numbers:

"HSC3006R0J")

2-1630027-0

(Alias Part Numbers:

"HSC3006R8J")

2-1630186-3

(Alias Part Numbers:

"HSA5050RJ")

3-1630024-4

(Alias Part Numbers:

"HSC250680RJ")

1676625-2

(Alias Part Numbers:

"HSA25150RJ")

2-1676625-6

(Alias Part Numbers:

"HSA25900RJ")

2-1630024-5

(Alias Part Numbers:

"HSC2506R8J")

5-1630019-8

(Alias Part Numbers:

"HSC20050RJ")

4-1630019-5

(Alias Part Numbers:

"HSC20015RJ")

2-1630027-7

(Alias Part Numbers:

"HSC3008R0J")

**Product Affected**

2-1630186-4

(Alias Part Numbers:

"HSA5033KJ")

1-1630012-4

(Alias Part Numbers:

"HSC15033RJ")

3-1630186-3

(Alias Part Numbers:

"HSA5015KE")

1630019-6

(Alias Part Numbers:

"HSC200150RJ")

1-1630024-4

(Alias Part Numbers:

"HSC25011RJ")

1676625-9

(Alias Part Numbers:

"HSA255K6J")

3-1630024-3

(Alias Part Numbers:

"HSC250510RJ")

2-1630024-6

(Alias Part Numbers:

"HSC25022RJ")

2-1630186-2

(Alias Part Numbers:

"HSA505R0J")

4-1630012-2

(Alias Part Numbers:

"HSC15050RJ")

5-1630019-6

(Alias Part Numbers:

"HSC200210RJ")

4-1630012-5

(Alias Part Numbers:

"HSC15082KJ")

4-1630019-8

(Alias Part Numbers:

"HSC20022KJ")

1-1630012-0

**Product Affected**

(Alias Part Numbers:  
"HSC1503K3J")

3-1630027-2

(Alias Part Numbers:  
"HSC30012R8J")

3-1630186-6

(Alias Part Numbers:  
"HSA5014RJ")

5-1630186-5

(Alias Part Numbers:  
"HSA50150RF")

1-1630012-6

(Alias Part Numbers:  
"HSC150240RJ")

3-1630012-6

(Alias Part Numbers:  
"HSC150680RJ")

3-1630024-8

(Alias Part Numbers:  
"HSC250100RF")

2-1630024-9

(Alias Part Numbers:  
"HSC250150RJ")

2-1676625-1

(Alias Part Numbers:  
"HSA252K0J")

1630027-9

(Alias Part Numbers:  
"HSC30022RJ")

4-1630027-4

(Alias Part Numbers:  
"HSC3002R0J")

2-1630186-1

(Alias Part Numbers:  
"HSA50R22J")

2-1630012-6

(Alias Part Numbers:  
"HSC1503R3J")

1-1630027-0

(Alias Part Numbers:

**Product Affected**

"HSC3002R4J")

1630024-1

(Alias Part Numbers:

"HSC250100RJ")

2-1630024-1

(Alias Part Numbers:

"HSC250R47J")

3-1630027-8

(Alias Part Numbers:

"HSC3003K0J")

3-1630019-6

(Alias Part Numbers:

"HSC2004R7J")

1-1630027-5

(Alias Part Numbers:

"HSC30047RJ")

2-1630019-7

(Alias Part Numbers:

"HSC200R10J")

2-1630012-5

(Alias Part Numbers:

"HSC150R47J")

1-1630012-3

(Alias Part Numbers:

"HSC1506R8J")

3-1630012-0

(Alias Part Numbers:

"HSC15082RJ")

3-1630027-0

(Alias Part Numbers:

"HSC3003R2J")

1676625-7

(Alias Part Numbers:

"HSA255R0J")

3-1630012-1

(Alias Part Numbers:

"HSC150150RJ")

5-1630186-2

(Alias Part Numbers:

"HSA501R8F")



## **Product Affected**

1630186-2

(Alias Part Numbers:

"HSA50R68J")

1-1630027-7

(Alias Part Numbers:

"HSC3004R7J")

3-1630024-5

(Alias Part Numbers:

"HSC25047RJ")

2-1630012-9

(Alias Part Numbers:

"HSC15047RJ")

2-1630012-7

(Alias Part Numbers:

"HSC1504R7J")

3-1630012-4

(Alias Part Numbers:

"HSC150470RJ")

1630027-5

(Alias Part Numbers:

"HSC3001K0J")

2-1630024-4

(Alias Part Numbers:

"HSC2504R7J")

1-1630027-8

(Alias Part Numbers:

"HSC300680RJ")

1-1630019-9

(Alias Part Numbers:

"HSC2003R3J")

1-1676625-1

(Alias Part Numbers:

"HSA252K7J")

4-1630027-2

(Alias Part Numbers:

"HSC300200RF")

2-1630024-7

(Alias Part Numbers:

"HSC25033RJ")

2-1630024-8

**Product Affected**

(Alias Part Numbers:  
"HSC25082RJ")

1630027-8

(Alias Part Numbers:  
"HSC30022KJ")

1630027-3

(Alias Part Numbers:  
"HSC30010RJ")

1630027-6

(Alias Part Numbers:  
"HSC3001R0J")

1-1676625-0

(Alias Part Numbers:  
"HSA2525KJ")

2-1676625-7

(Alias Part Numbers:  
"HSA25240RJ")

1676625-1

(Alias Part Numbers:  
"HSA25R33J")

3-1630012-3

(Alias Part Numbers:  
"HSC150330RJ")

1-1630012-9

(Alias Part Numbers:  
"HSC1502R2J")

1676625-8

(Alias Part Numbers:  
"HSA2575RJ")

4-1630186-6

(Alias Part Numbers:  
"HSA5043RJ")

2-1630019-1

(Alias Part Numbers:  
"HSC200470RJ")

3-1630024-0

(Alias Part Numbers:  
"HSC250220RJ")

3-1630024-2

(Alias Part Numbers:

**Product Affected**  
"HSC250470RJ")  
1-1630019-0  
(Alias Part Numbers:  
"HSC2001R0J")

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.