



Product Change Notification

Current Date: 06-Feb-2019

TE Connectivity

Product Change Notification: P-19-016899

PCN Date: 05-FEB-19

Customer: TTI Inc(0000139702)

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:
Manufacturing Location Change of Menlo Park Appliances Tubing SCL Products

Description of Changes
Manufacturing location change. Following Part Numbers will be transferred from Menlo Park, USA to Trutnov, CZ. As part of the production move, we will start to ship SCL Black and Red color tubing products after 28th February 2019 from the Trutnov facility. After this date TE reserves the right to provide qualified products from Menlo or Trutnov manufacturing locations during this transfer until the final closure date of Menlo Park location by the end of 2019. As not all part numbers will transfer at the same time customers may still receive product from the Menlo Park location after this transfer date due to inventory we will carry. Where necessary TE will continue with internal qualification and testing of products after they are received at the new locations. TE will also be changing the Unit of measure (UOM) for the STK descriptions. The original UOM was either Feet or Metres for the new parts the UOM is Piece. New part numbers for SCL spooled or STK parts have been issued.
Other attachments: PCN SCL customer notification part numbers. PCN SCL customer notification.

Reason for Changes:	
Dear Customer, we hereby inform you about a transfer of processes. The transfer follows a strict procedure, which fully maintains quality, ability to supply and form-fit-function of the concerned products. The new manufacturing location operates under a certified quality management system in accordance with standard automotive requirements. A TE-internal release test based on the relevant part specifications will be executed before delivery. Upon request, a PPAP Level 2 will be available if it concerns a transfer of a tool which produces a finished TE-product. A PPAP Level 1 will be available if it concerns a component of a TE-product, where the production location of the finished TE-product remains unchanged. If you require such a PPAP, please notify the responsible TE Sales Contact within 14 calendar days after receipt of this PCN.	
Estimated Dates:	
Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	28-FEB-2019
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	30-SEP-2019

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
5500042003	NO			"5-1194328-8", "SCL-3/8-2-STK"			
5500102028	NO			"2-1194329-8", "SCL-1/8-0-STK", "SCL-1/8-0-STK"			
5500192011	NO			"5-1194330-0", "SCL-3/8-0-STK", "SCL-3/8-0-STK"			
5500282020	NO			"6-1194331-8", "SCL-3/16-0-STK", "SCL-3/16-0-STK"			
5500312016	NO			"8-1194332-3", "SCL-1/2-0-STK", "SCL-1/2-0-STK"			
5501052008	NO			"1-1194339-0", "SCL-3/4-0-STK", "SCL-3/4-0-STK"			
5501062005	NO			"7-1194339-5", "SCL-1-0-STK", "SCL-1-0-STK"			

5501092019	NO			"3-1194340-1", "SCL-1/4-0-STK", "SCL-1/4-0-STK"			
CX3304-000	NO						

Customer: TTI Inc (3164508)

Location: Fort Worth

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
5500042003	NO			"5-1194328-8", "SCL-3/8-2-STK"			
5500102028	NO			"2-1194329-8", "SCL-1/8-0-STK", "SCL-1/8-0-STK"			
5500192011	NO			"5-1194330-0", "SCL-3/8-0-STK", "SCL-3/8-0-STK"			
5500282020	NO			"6-1194331-8", "SCL-3/16-0-STK", "SCL-3/16-0-STK"			
5500312016	NO			"8-1194332-3", "SCL-1/2-0-STK", "SCL-1/2-0-STK"			
5501052008	NO			"1-1194339-0", "SCL-3/4-0-STK", "SCL-3/4-0-STK"			
5501062005	NO			"7-1194339-5", "SCL-1-0-STK", "SCL-1-0-STK"			
5501092019	NO			"3-1194340-1", "SCL-1/4-0-STK", "SCL-1/4-0-STK"			

Customer: TTI Inc (1281288)

Location: Fort Worth

Agreement Number: TTI002

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
5500042003	NO			"5-1194328-8", "SCL-3/8-2-STK"			
5500102028	NO			"2-1194329-8", "SCL-1/8-0-STK", "SCL-1/8-0-STK"			
5500192011	NO			"5-1194330-0", "SCL-3/8-0-STK", "SCL-3/8-0-STK"			
5500282020	NO			"6-1194331-8", "SCL-3/16-0-STK", "SCL-3/16-0-STK"			
5500312016	NO			"8-1194332-3", "SCL-1/2-0-STK", "SCL-1/2-0-STK"			
5501052008	NO			"1-1194339-0", "SCL-3/4-0-STK", "SCL-3/4-0-STK"			
5501062005	NO			"7-1194339-5", "SCL-1-0-STK", "SCL-1-0-STK"			
5501092019	NO			"3-1194340-1", "SCL-1/4-0-STK", "SCL-1/4-0-STK"			
CX3304-000	NO						

Customer: Shanghai TTI Electronics Co Ltd (1405773)

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
5500192011	NO			"5-1194330-0", "SCL-3/8-0-STK", "SCL-3/8-0-STK"			
5501052008	NO			"1-1194339-0", "SCL-3/4-0-STK", "SCL-3/4-0-STK"			

Customer: TTI Inc. (1305175)

Location: Maisach-gernlinden

Agreement Number: TTI001

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
5500102028	NO		RAY5500102028	"2-1194329-8", "SCL-1/8-0-STK", "SCL-1/8-0-STK"			
5500192011	NO		RAY5500192011	"5-1194330-0", "SCL-3/8-0-STK", "SCL-3/8-0-STK"			
5500282020	NO		RAY5500282020	"6-1194331-8", "SCL-3/16-0-STK", "SCL-3/16-0-STK"			
5500312016	NO		RAY5500312016	"8-1194332-3", "SCL-1/2-0-STK", "SCL-1/2-0-STK"			
5501092019	NO		RAY5501092019, RAYSCL-1/4-0-STK	"3-1194340-1", "SCL-1/4-0-STK", "SCL-1/4-0-STK"			

Customer: TTI Inc (168830)

Location: Fort Worth

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
5500042003	NO			"5-1194328-8", "SCL-3/8-2-STK"			
5500102028	NO			"2-1194329-8", "SCL-1/8-0-STK", "SCL-1/8-0-STK"			
5500192011	NO			"5-1194330-0", "SCL-3/8-0-STK", "SCL-3/8-0-STK"			
5500282020	NO			"6-1194331-8", "SCL-3/16-0-STK", "SCL-3/16-0-STK"			
5500312016	NO			"8-1194332-3", "SCL-1/2-0-STK", "SCL-1/2-0-STK"			
5501052008	NO			"1-1194339-0", "SCL-3/4-0-STK", "SCL-3/4-0-STK"			
5501062005	NO			"7-1194339-5", "SCL-1-0-STK", "SCL-1-0-STK"			
5501092019	NO			"3-1194340-1", "SCL-1/4-0-STK", "SCL-1/4-0-STK"			

Customer: TTI Inc. (3057778)

Location: Maisach-gernlinden

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
5500102028	NO		RAY5500102028	"2-1194329-8", "SCL-1/8-0-STK", "SCL-1/8-0-STK"			
5500192011	NO		RAY5500192011	"5-1194330-0", "SCL-3/8-0-STK", "SCL-3/8-0-STK"			

5500282020	NO		RAY5500282020	"6-1194331-8", "SCL-3/16-0-STK", "SCL-3/16-0-STK"			
5500312016	NO		RAY5500312016	"8-1194332-3", "SCL-1/2-0-STK", "SCL-1/2-0-STK"			
5501092019	NO		RAY5501092019, RAYSCL-1/4-0-STK	"3-1194340-1", "SCL-1/4-0-STK", "SCL-1/4-0-STK"			

Customer: Shanghai TTI Electronics Co Ltd (3064990)

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
5500192011	NO			"5-1194330-0", "SCL-3/8-0-STK", "SCL-3/8-0-STK"			
5501052008	NO			"1-1194339-0", "SCL-3/4-0-STK", "SCL-3/4-0-STK"			



Type of Notification	Manufacturing Location Change of Menlo Park Appliances Tubing – SCL Products
-----------------------------	---

Issue Date	Notification No.
28 th November 2018	XX-XXX

Description of Change
<p>Reference previous notifications 2nd November 2015. PCN's P-15-012191, 012092, 012093, 012194, 012195 and 012196</p> <p>This notification is to inform our customers that TE Connectivity is closing our Menlo Park facility in USA and moving the production to our Trutnov facility in Czech Republic. The receiving facility is already established as a Heat Shrinkable Tubing ("Tubing" or "Products") manufacturing site with Trutnov facility manufacturing Tubing since 2008.</p> <p>As part of the production move, we will start to ship SCL Black and Red color tubing products after 28th February 2019 from the Trutnov facility. After this date TE reserves the right to provide qualified products from Menlo or Trutnov manufacturing locations during this transfer until the final closure date of Menlo Park location by the end of 2019. As not all part numbers will transfer at the same time customers may still receive Products from the Menlo Park location after this transfer date and due to inventory we will carry to allow this transfer to happen and to minimize impact to our tubing customers. Where necessary TE will continue with internal qualification and testing of products after they are received at the new locations.</p> <p>TE will also be changing the Unit of measure (UOM) for the -STK descriptions. The original UOM was either 'Feet or Metres' for the new parts the UOM is 'Piece'. New part numbers for SCL spooled or -STK parts have been issued.</p> <p>Please note: the shade of Red color has changed but it is within the color shade requirements of Mil Spec. A PCN has already been issued detailing the obsolescence of non Black and Red colors.</p> <p>The part number list attached shows you the SCL tubing products that are affected. If you require a PPAP or specific testing please inform us within 90 days of receiving this notification so we can coordinate the documentation and support your requirements. This should be requested from your local customer care representative. Should samples be required a limited range of product is available based on the products used for qualification purposes, please base your sample request around these parts (see attached spread sheet for part availability). After this 90 day period we will begin the transfer. TE will take 'no reply' as customers being satisfied with the TE internal qualification and testing.</p> <p>The release specifications for these products have not changed. In some cases it has been necessary to update the product packaging. Please see the attached spread sheet for product packaging details.</p>



Product Change Notification

For Made to Order (MTO) parts Lead times will be adjusted to reflect the change in distance from the manufacturing location (for USA customer MTO lead times will increase). If special lead times are required please contact your customer care representative.

For any questions or concerns please contact your Customer Care Professional.

John Sandwell	Global Director Product Management
---------------	------------------------------------

Original Tyco Electronics Corporate Part Nbr	Part Description	New Tyco Electronics Corporate Part Nbr where applicable	UOM	
			Original UOM	New UOM where applicable
CZ8201-000	SCL-1/2-0-2.25IN	#N/A	Piece	N/A
5500316056	SCL-1/2-0-300MM	#N/A	Piece	N/A
5500316053	SCL-1/2-0-6IN	#N/A	Piece	N/A
5500312016	SCL-1/2-0-STK	NB25882001	Feet	Piece
E23494-000	SCL-1/2-0-STK-CS5279	NB26122001	Feet	Piece
550031L034	SCL-1/2-0-STK-CS6401	NB25892001	Feet	Piece
E96726-000	SCL-1/2-0-STK-CS7315	NB26142001	Feet	Piece
5500856017	SCL-1/2-2-24MM	#N/A	Piece	N/A
5500852001	SCL-1/2-2-STK	NB25912001	Feet	Piece
550031P083	SCL-1/2-A1-0-40MM	#N/A	Piece	N/A
5500316070	SCL-1/2-A1-0-80MM	#N/A	Piece	N/A
550085P023	SCL-1/2-A1-2-95MM	#N/A	Piece	N/A
5501096087	SCL-1/4-0-15MM	#N/A	Piece	N/A
5501096059	SCL-1/4-0-25MM	#N/A	Piece	N/A
5501096028	SCL-1/4-0-300MM	#N/A	Piece	N/A
EM6824-000	SCL-1/4-0-550MM	#N/A	Piece	N/A
5501096070	SCL-1/4-0-6IN	#N/A	Piece	N/A
291451-000	SCL-1/4-0-BULK-COIL	NB2577-000	Feet	Metres
5501092019	SCL-1/4-0-STK	NB25962001	Feet	Piece
CM1968-000	SCL-1/4-0-STK	NB25962001	Feet	Piece
C13836-000	SCL-1/4-0-STK-CS5279	NB26052001	Feet	Piece
550109L035	SCL-1/4-0-STK-CS5799	NB25972001	Feet	Piece
584683-000	SCL-1/4-0-STK-CS7315	NB25982001	Feet	Piece
BM8687-000	SCL-1/4-0-STK-CS9337	NB26032001	Feet	Piece
CJ6141-000	SCL-1/4-2-25MM	#N/A	Piece	N/A
E15875-000	SCL-1/4-2-6IN	#N/A	Piece	N/A
642293-000	SCL-1/4-2-STK	NB25992001	Feet	Piece
5501096084	SCL-1/4-A1-0-40MM	#N/A	Piece	N/A
5501096085	SCL-1/4-A1-0-70MM	#N/A	Piece	N/A
550086P005	SCL-1/4-A1-2-75MM	#N/A	Piece	N/A
5500106065	SCL-1/8-0-20MM	#N/A	Piece	N/A
5500106080	SCL-1/8-0-300MM	#N/A	Piece	N/A
090957-000	SCL-1/8-0-6IN	#N/A	Piece	N/A
349275-000	SCL-1/8-0-BULK-COIL	NB2578-000	Feet	Piece
5500102028	SCL-1/8-0-STK	NB25822001	Feet	Piece
D94815-000	SCL-1/8-0-STK-CS5279	NB26102001	Feet	Piece
550010L046	SCL-1/8-0-STK-CS6073	NB25832001	Feet	Piece
F20555-000	SCL-1/8-0-STK-CS7315	NB26152001	Feet	Piece
EG6811-000	SCL-1/8-1-300MM	#N/A	Piece	N/A
D24718-000	SCL-1/8-2-6IN	#N/A	Piece	N/A
F61851-000	SCL-1/8-2-STK	NB26072001	Feet	Piece
550024P007	SCL-1/8-A1-2-75MM	#N/A	Piece	N/A
5501066043	SCL-1-0-300MM	#N/A	Piece	N/A

5501066038	SCL-1-0-4IN	#N/A	Piece	N/A
C57775-000	SCL-1-0-55MM	#N/A	Piece	N/A
5501066042	SCL-1-0-6IN	#N/A	Piece	N/A
5501062005	SCL-1-0-STK	NB25942001	Feet	Piece
550106L022	SCL-1-0-STK-CS6214	NB25952001	Feet	Piece
CL9599-000	SCL-1-0-STK-CS7315	NB26062001	Feet	Piece
CX0307-000	SCL-1-2-100MM	#N/A	Piece	N/A
A14310-000	SCL-1-2-STK	NB26022001	Feet	Piece
5500286089	SCL-3/16-0-12IN	#N/A	Piece	N/A
5500286078	SCL-3/16-0-300MM	#N/A	Piece	N/A
5500286100	SCL-3/16-0-45MM	#N/A	Piece	N/A
5500286064	SCL-3/16-0-50MM	#N/A	Piece	N/A
5500286074	SCL-3/16-0-6IN	#N/A	Piece	N/A
761263-000	SCL-3/16-0-BULK-COIL	NB2600-000	Feet	Piece
5500282020	SCL-3/16-0-STK	NB25862001	Feet	Piece
550028L040	SCL-3/16-0-STK-CS5799	NB25872001	Feet	Piece
534614-000	SCL-3/16-0-STK-CS7315	NB25792001	Feet	Piece
E25625-000	SCL-3/16-0-STK-CS7793	NB26132001	Feet	Piece
F91219-000	SCL-3/16-2-6IN	#N/A	Piece	N/A
5500332008	SCL-3/16-2-STK	NB25902001	Feet	Piece
EM6576-000	SCL-3/4-0-12.5MM	#N/A	Piece	N/A
5501056039	SCL-3/4-0-300MM	#N/A	Piece	N/A
992459-000	SCL-3/4-0-60MM	#N/A	Piece	N/A
5501056037	SCL-3/4-0-6IN	#N/A	Piece	N/A
5501052008	SCL-3/4-0-STK	NB25922001	Feet	Piece
550105L021	SCL-3/4-0-STK-CS5279	NB25932001	Feet	Piece
867538-000	SCL-3/4-0-STK-CS7315	NB26012001	Feet	Piece
CB1489-000	SCL-3/4-2-50MM	#N/A	Piece	N/A
E17371-000	SCL-3/4-2-60MM	#N/A	Piece	N/A
CW7383-000	SCL-3/4-2-6IN	#N/A	Piece	N/A
128766-000	SCL-3/4-2-STK	NB25752001	Feet	Piece
550105P049	SCL-3/4-A1-0-40MM	#N/A	Piece	N/A
550105P066	SCL-3/4-A1-0-50MM	#N/A	Piece	N/A
5500196022	SCL-3/8-0-300MM	#N/A	Piece	N/A
5500196050	SCL-3/8-0-6IN	#N/A	Piece	N/A
5500192011	SCL-3/8-0-STK	NB25842001	Feet	Piece
E07303-000	SCL-3/8-0-STK-CS5279	NB26112001	Feet	Piece
550019L028	SCL-3/8-0-STK-CS6073	NB25852001	Feet	Piece
C11219-000	SCL-3/8-0-STK-CS7315	NB26042001	Feet	Piece
CR3556-000	SCL-3/8-0-STK-CS7719	NB26092001	Feet	Piece
EM0318-000	SCL-3/8-2-0.81IN	#N/A	Piece	N/A
CX3304-000	SCL-3/8-2-1.25IN-CS5551	#N/A	Piece	N/A
EG6814-000	SCL-3/8-2-300MM	#N/A	Piece	N/A
A33751-000	SCL-3/8-2-6IN	#N/A	Piece	N/A
5500042003	SCL-3/8-2-STK	NB25802001	Feet	Piece
550004L023	SCL-3/8-2-STK-CS5930	NB25812001	Feet	Piece
CN3839-000	SCL-3/8-2-STK-CS7387	NB26082001	Feet	Piece
5500196073	SCL-3/8-A1-0-75MM	#N/A	Piece	N/A
2670914004	SCL-NO.33-0-SP	NB25764001	Feet	Metres

Pack Size		MOQ	
Original Pack Size (Feet) or PC	New Pack size (feet) or PC (Reference only)	Original MOQ (feet) or PC	New MOQ (Feet) or PC (Reference only)

2000	2000	28000	28000
1000	1000	1000	1000
750	750	9750	9750
500	125	500	125
500	125	500	125
500	125	5000	1250
500	125	500	125
5000	5000	60000	60000
500	125	5000	1250
2500	2500	40000	40000
1500	1500	1500	1500
1500	1500	16500	16500
5000	5000	5000	5000
20000	20000	80000	80000
2500	2500	7500	7500
750	750	7500	7500
2000	2000	10000	10000
3000	900	6000	1800
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
20000	20000	80000	80000
20000	20000	10000	10000
1000	250	5000	1250
10000	10000	40000	40000
5000	5000	5000	5000
5000	5000	20000	20000
10000	10000	10000	10000
2000	2000	6000	6000
2500	2500	10000	10000
5000	1250	5000	1250
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
2000	2000	6000	6000
2500	2500	10000	10000
1000	250	5000	1250
10000	10000	20000	20000
250	250	1000	1000

500	500	3000	3000
1000	1000	6000	6000
250	250	2000	2000
200	50	200	50
200	50	200	50
200	50	200	50
500	500	3000	3000
200	50	1000	250
2500	2500	5000	5000
2500	2500	5000	5000
5000	5000	35000	35000
5000	5000	30000	30000
2500	2500	10000	10000
3000	750	6000	1500
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
2500	2500	10000	10000
1000	250	5000	1250
5000	5000	12000	12000
250	250	5250	5250
1000	1000	26000	26000
500	500	10000	10000
400	100	400	100
400	100	400	100
400	100	400	100
1000	1000	30000	30000
1000	1000	26000	26000
500	500	10000	10000
400	100	5200	1300
2000	2000	40000	40000
1000	1000	30000	30000
500	500	5500	5500
1000	1000	10000	10000
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
5000	5000	75000	75000
5000	5000	75000	75000
500	500	5500	5500
1000	1000	10000	10000
1000	250	1000	250
1000	250	1000	250
1000	250	1000	250
2500	2500	2500	2500
500	150	5000	1500