



Product Change Notification

TE Connectivity

Product Change Notification: PCN-24-199670

PCN Date: 22-FEB-24

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).

Product Description: (Text limited to 120 characters)

Part and Drawing revision level match

General Description of Changes

Dear valued customer, In an effort to maintain same revision level of parts across entire documentation and to avoid conflicts between revision in shipping labels to drawings, we are aligning Product drawing revision & Central Part Registry revision level. Also we use this opportunity to fix rounding and conversion errors (from inch to mm / mm to inch) to avoid mismatch between Product drawing and shipping labels. This change is for administrative purpose only and there is no change in Form, Fit and Functions of the product. This change will be processed with PPAP level 1 / First Article Inspection (FAI). If you need PPAP document, then apply for e-PPAP. Existing inventory to be consumed in First In First Out (FIFO) basis. (There is a cooling period of 180 days upto which part with old labels can be shipped) We thank you for your business and look forward to servicing you through our standard part offerings in the future.

Other attachments:

[Customer drawing](#)

[PCN wording file](#)

[Customer drawing](#)

Reason for Changes:

Update made to improve document clarity

PCN Attributes:

Product Category:	Kind of Change:
Heat Shrink Tubing	Drawing
Change Feature:	Potential Customer Impact:
Revision Adjustment	No Customer Impact
Remarks:	

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Ship Date of Changed Items (Changed Parts Only):
	07-MAY-2024
Last Ship Date of Changed Items (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	No Mixed Shipments
Effectivity Date:	Date of First Samples:

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
0934444003	NO			"4-1198113-4", "HFT5000-40/20-0-SP", "HFT5000-40/20-0-SP"			
0989076002	NO			"6-1190724-6", "RBK-ILS-125-NR2-0-50MM"			
2525596002	NO			"5-1191848-0", "RBK-ILS-125-NR1-0-50MM"			
4160924003	NO			"8-1198112-7", "HFT5000-12/6-0-SP"			
6203684003	NO			"5-1198112-5", "HFT5000-50/25-0-SP"			
6979344003	NO			"6-1198112-7", "HFT5000-30/15-0-SP", "HFT5000-30/15-0-SP"			
7480624003	NO			"7-1198112-4", "HFT5000-70/35-0-SP"			

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
7501716003	NO			"3-1195850-2", "RBK-ILS-125-NR4-0-75MM"			
9615924003	NO			"4-1198112-1", "HFT5000-34/17-0-SP"			
9636344003	NO			"3-1198240-3", "HFT5000-80/40-0-SP"			
A619664001	NO			"3-1201334-7", "HFT5000-100/50-0-SP"			
F944854003	NO			"1201188-7", "HFT5000-6/3-0-SP"			

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6979344003	NO			"6-1198112-7", "HFT5000-30/15-0-SP", "HFT5000-30/15-0-SP"			
7480624003	NO			"7-1198112-4", "HFT5000-70/35-0-SP"			
9615924003	NO			"4-1198112-1", "HFT5000-34/17-0-SP"			
9636344003	NO			"3-1198240-3", "HFT5000-80/40-0-SP"			
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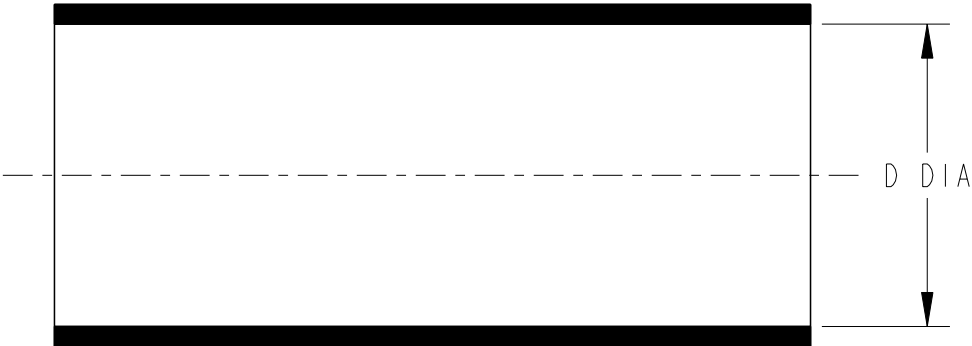
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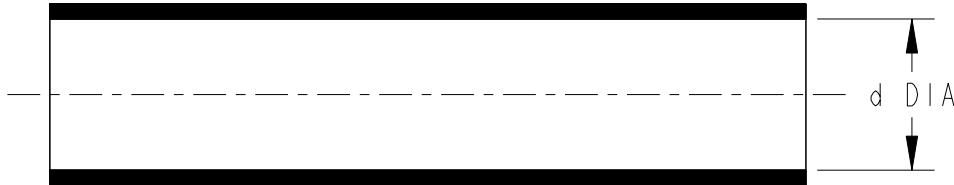
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HFT5000
HEAT-SHRINKABLE FABRIC TUBING

a. PART AS SUPPLIED



b. PART FULLY RECOVERED



REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW DRAWING	13DEC2023	BDA	VN

PRODUCT DIMENSIONS

PART No.	D DIA MIN a		d DIA MAX b	
	mm	inch	mm	inch
4/2	4.00	0.157	2.00	0.079
6/3	6.00	0.236	3.00	0.118
12/6	12.00	0.472	6.00	0.236
20/10	20.00	0.787	10.00	0.394
25/12	25.00	0.984	12.00	0.472
30/15	30.00	1.181	15.00	0.591
34/17	34.00	1.339	17.00	0.669
40/20	40.00	1.575	20.00	0.787
50/25	50.00	1.969	25.00	0.984
60/30	60.00	2.362	30.00	1.181
70/35	70.00	2.756	35.00	1.378
80/40	80.00	3.150	40.00	1.575
100/50	100.00	3.937	50.00	1.969

HEAT-SHRINKABLE FABRIC TUBING
PRODUCT INFORMATION

WARP MATERIAL: 6/167 DTEX POLYESTER
WEFT MATERIAL: 0.30 (0.010) NOM. IRRADIATED MODIFIED POLYOLEFIN.
COATING: MODIFIED POLYOLEFIN

PRODUCT SPECIFICATION:
BLACK: RW-2060 (EXCEPT SIZE 4/2 AND 6/3)
ORANGE: 108-32097

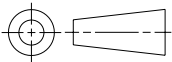
FULLY RECOVERED FABRIC WALL THICKNESS APPROXIMATELY 1.00 (0.039)
LONGITUDINAL CHANGE ON FULL RECOVERY -10 TO -20%

STANDARD CUTTING TOLERANCES (mm)

CUT LENGTH	TOLERANCE
UPTO TO 9.90mm	±1.50mm
10mm TO 24.90mm	±1.50mm
25mm TO 54.90mm	±1.50mm
55mm TO 99.90mm	±3.00mm
100mm TO 149.90mm	±4.00mm
150mm TO 499.90mm	±5.00mm
500mm AND GREATER	±25.40mm

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm (Inches)



MATERIAL
SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±
FINISH -

DWN 14MAR2023
BASAVARAJA D A
CHK 14MAR2023
SELVAPANDIAN B
APVD 14MAR2023
MAYO BAKARE

PRODUCT SPEC
SEE NOTE

APPLICATION SPEC
114-120001

WEIGHT -

CUSTOMER DRAWING



TE Connectivity

NAME
HFT5000
HEAT-SHRINKABLE FABRIC TUBING
-

SIZE A3	CAGE CODE -	DRAWING NO HFT5000	RESTRICTED TO -
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SCALE NTS SHEET 1 OF 1 REV A



Product Change Notification

Type of Notification	Part and Drawing revision level match
Issue Date	Notification No.
09JAN2024	XX-XXX
Description of Change	
Dear valued customer, In an effort to maintain same revision level of parts across entire documentation and to avoid conflicts between revision in shipping labels to drawings, we are aligning Product drawing revision & Central Part Registry revision level. Also we use this opportunity to fix rounding and conversion errors (from inch to mm / mm to inch) to avoid mismatch between Product drawing and shipping labels. This change is for administrative purpose only and there is no change in Form, Fit and Functions of the product. This change will be processed with PPAP level – 1 / First Article Inspection (FAI). If you need PPAP document, then apply for e-PPAP. Existing inventory to be consumed in First In First Out (FIFO) basis. (There is a cooling period of 180 days upto which part with old labels can be shipped) We thank you for your business and look forward to servicing you through our standard part offerings in the future.	

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P		LTR		DESCRIPTION		DATE		DWN		APVD	
		A		INITIAL RELEASE		16MAY2023		BDA		MB	

PART AS SUPPLIED

PART FULLY RECOVERED

PRODUCT DIMENSIONS

PART NO	AS SUPPLIED		AS RECOVERED							
	MINIMUM EXPANDED I.D. (D)		JACKET & LINER DIA (H)		MAXIMUM RECOVERED JACKET I.D. (d)		MINIMUM RECOVERED JACKET WALL (W)		RECOVERED TOTAL WALL (L)	
	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.
RBK-ILS-125-NR1	5.75	0.226	1.25	0.049	2.65	0.104	0.60	0.024	1.15	0.045
RBK-ILS-125-NR2	7.50	0.295	1.65	0.065	3.45	0.136	0.70	0.028	1.40	0.055
RBK-ILS-125-NR3	11.00	0.433	2.40	0.094	4.65	0.183	0.80	0.031	1.80	0.071
RBK-ILS-125-3A	14.00	0.551	3.00	0.118	5.90	0.232	0.90	0.035	2.15	0.085
RBK-ILS-125-NR4	18.30	0.720	4.35	0.171	7.40	0.291	0.90	0.035	2.20	0.087

PRODUCT INFORMATION

1. NON-FLAME RETARDANT

2. OUTER JACKET: IRRADIATED MODIFIED POLYOLEFIN
INNER LINER: HOT-MELT POLYAMIDE ADHESIVE

3. SHRINK RATIO 4:1

4. LONGITUDINAL CHANGE 0 TO -10%

5. TUBING CUT TO SPECIFIC LENGTHS CAN BE SUPPLIED
FROM THE PRODUCT SIZES REFERENCED WITHIN THIS DRAWING

6. DIMENSION H & L (JACKET & LINER) VALUE IS FOR REFERENCE ONLY

COLOUR: BLACK
COLOUR: AMBER

STANDARD CUTTING TOLERANCES(mm)	
CUT LENGTH	TOLERANCE
UPTO TO 9.90mm	±1.50mm
10mm TO 24.90mm	±1.50mm
25mm TO 54.90mm	±1.50mm
55mm TO 99.90mm	±3.00mm
100mm TO 149.90mm	±4.00mm
150mm TO 499.90mm	±5.00mm
500mm AND GREATER	±25.40mm

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm(Inches)

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.1

1 PLC ±0.1

2 PLC ±0.01

3 PLC ±0.001

4 PLC ±0.0001

ANGLES ±

FINISH -

MATERIAL
SEE NOTE

-

DWN 16MAY2023
BASAVARAJA D A

CHK 16MAY2023
SELVAPANDIAN B

APVD 16MAY2023
MAYO BAKARE

PRODUCT SPEC
108-120003

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
RBK-ILS-125
DUAL WALL, HEAT-SHRINKABLE,
NON-FLAME RETARDED TUBING

SIZE
A3

CAGE CODE
-

DRAWING NO
RBK-ILS-125

RESTRICTED TO
-

SCALE
NTS

SHEET
1 OF 1

REV
A

1470-19 (3/13)