



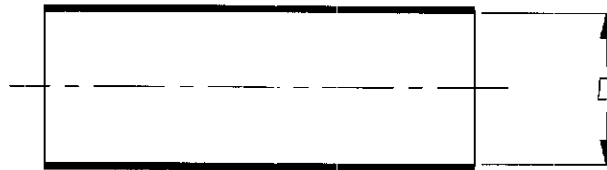
TE Connectivity

# Specification Control Drawing

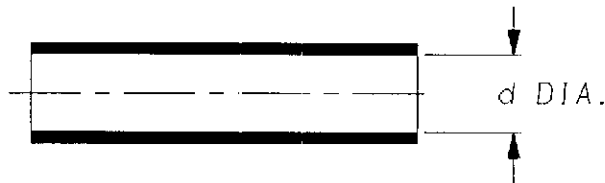
a) Part as supplied.

HFT5000

Heat-shrinkable Fabric Tubing.



b) Part fully recovered.



Warp material: E/167 dtex Polyester.

Weft material: 0.30mm nom. Irradiated Modified Polyolefin.  
(0.01)

Coating: Modified Polyolefin

Conforms to TE Connectivity Specification RW2060

Dimensions in millimetres. (inches)

| PART No.       | D DIA. |        | d DIA. |        |
|----------------|--------|--------|--------|--------|
|                | MIN    |        | MAX    |        |
|                | a      |        | b      |        |
| # HFT5000-6/3  | 6      | (0.23) | 3      | (0.12) |
| HFT5000-12/6   | 12     | (0.47) | 6      | (0.24) |
| HFT5000-20/10  | 20     | (0.79) | 10     | (0.39) |
| HFT5000-25/12  | 25     | (0.98) | 12     | (0.47) |
| HFT5000-30/15  | 30     | (1.18) | 15     | (0.59) |
| HFT5000-34/17  | 34     | (1.34) | 17     | (0.67) |
| HFT5000-40/20  | 40     | (1.57) | 20     | (0.79) |
| HFT5000-50/25  | 50     | (1.97) | 25     | (0.98) |
| HFT5000-60/30  | 60     | (2.36) | 30     | (1.18) |
| HFT5000-70/35  | 70     | (2.76) | 35     | (1.38) |
| HFT5000-80/40  | 80     | (3.15) | 40     | (1.57) |
| HFT5000-100/50 | 100    | (3.94) | 50     | (1.97) |

\* Contact Product Management for Performance Characteristics - does not conform fully to RW2060

Fully recovered fabric wall thickness approximately 1mm (0.039)  
Longitudinal change on full recovery -10 to -20%

Drawn RK

Checked HMR

Issue 5

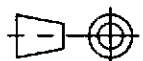
Date 24MAR11

Conforms to ISO Recommendations  
3rd Angle Projection  
Not to Scale


Approval  
Design

MKTG.

O.A.



*Handwritten signature*  
25/05/09

|  |               | <b>Specification<br/>Control Drawing</b> | Part Number<br><b>HFT5000</b> Issue 5 |
|---|---------------|--|---------------------------------------|
| Iss.  | Date          | E.C.R.<br>No.                            | Details of Change                     |
| 2   | July 2000     | CR00-DM-0136                             | Size 80/40 added                      |
| 3   | March 2004    | CR04-CP-0158                             | Size 6/3 added                        |
| 4   | February 2005 | CR05-DM-031                              | Size 100/50 added                     |

|   |  |
|---|--|
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| Cage Code K1010   | Cage Code 06090  |

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