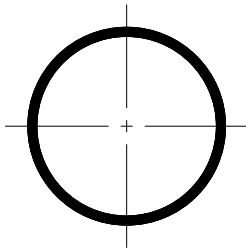


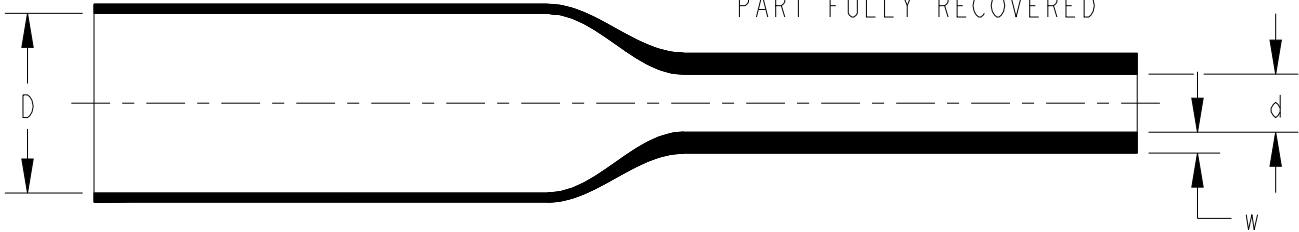
REVISIONS

| P | LTR | DESCRIPTION     | DATE      | DWN | APVD |
|---|-----|-----------------|-----------|-----|------|
|   | A   | INITIAL RELEASE | 17AUG2023 | BDA | MB   |
|   |     |                 |           |     |      |
|   |     |                 |           |     |      |
|   |     |                 |           |     |      |



PART AS SUPPLIED

PART FULLY RECOVERED



PRODUCT DIMENSIONS

| PRODUCT SIZE                        | AS SUPPLIED               |       | AS RECOVERED               |       |                                   |             |
|-------------------------------------|---------------------------|-------|----------------------------|-------|-----------------------------------|-------------|
|                                     | MINIMUM EXPANDED I.D. (D) |       | MAXIMUM RECOVERED I.D. (d) |       | WALL THICKNESS AFTER RECOVERY (W) |             |
|                                     | mm.                       | in.   | mm.                        | in.   | mm.                               | in.         |
| TFE-R-5/64                          | 1.98                      | 0.078 | 0.64                       | 0.025 | 0.23±0.05                         | 0.009±0.002 |
| TFE-R-1/8 <sup>△</sup> <sub>6</sub> | 3.18                      | 0.125 | 0.94                       | 0.037 | 0.30±0.05                         | 0.012±0.002 |
| TFE-R-3/16                          | 4.75                      | 0.187 | 1.27                       | 0.050 | 0.30±0.08                         | 0.012±0.003 |
| TFE-R-1/4                           | 6.35                      | 0.250 | 1.60                       | 0.063 | 0.30±0.08                         | 0.012±0.003 |
| TFE-R-5/16                          | 7.92                      | 0.312 | 1.98                       | 0.078 | 0.30±0.08                         | 0.012±0.003 |
| TFE-R-3/8                           | 9.52                      | 0.375 | 2.44                       | 0.096 | 0.30±0.08                         | 0.012±0.003 |
| TFE-R-7/16                          | 11.12                     | 0.438 | 2.84                       | 0.112 | 0.30±0.08                         | 0.012±0.003 |
| TFE-R-1/2                           | 12.70                     | 0.500 | 3.66                       | 0.144 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-9/16                          | 14.27                     | 0.562 | 3.94                       | 0.155 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-5/8                           | 15.87                     | 0.625 | 4.52                       | 0.178 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-3/4                           | 19.05                     | 0.750 | 5.69                       | 0.224 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-7/8                           | 22.22                     | 0.875 | 6.20                       | 0.244 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-1                             | 25.40                     | 1.000 | 7.06                       | 0.278 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-1-1/4                         | 31.75                     | 1.250 | 8.81                       | 0.347 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-1-1/2                         | 38.10                     | 1.500 | 10.16                      | 0.400 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-1-3/4                         | 44.45                     | 1.750 | 11.43                      | 0.450 | 0.38±0.10                         | 0.015±0.004 |
| TFE-R-2                             | 50.80                     | 2.000 | 13.21                      | 0.520 | 0.51±0.13                         | 0.020±0.005 |
| TFE-R-2-1/2                         | 63.50                     | 2.500 | 16.51                      | 0.650 | 0.51±0.13                         | 0.020±0.005 |

PRODUCT INFORMATION

1. FLAME RETARDANT
2. MATERIAL: ELECTRICALLY INSULATING IRRADIATED POLYTETRAFLUOROETHYLENE, HEAT SHRINKABLE SLEEVING
3. COLOUR: TRANSLUCENT MILK WHITE
4. SHRINK RATIO: 3.2:1
5. TUBING CUT TO SPECIFIC LENGTHS CAN BE SUPPLIED FROM THE PRODUCT SIZES REFERENCED WITHIN THIS DRAWING

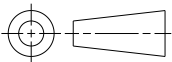
<sup>△</sup><sub>6</sub> SIZE 1/8 DOES NOT MEET THE DIMENSIONAL REQUIREMENTS OF BS 4G 198

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 ±0.5  
1 PLC ±0.5  
2 PLC ±0.13  
3 PLC ±0.013  
4 PLC ±0.0001  
ANGLES ±

FINISH  
-  
-

DWN 17AUG2023

BASAVARAJA D A

CHK 17AUG2023

SELVAPANDIAN B

APVD 17AUG2023

VLADIMIR NEMEC

PRODUCT SPEC

RW-2054

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME  
TFE-R SLEEVING

SIZE

A3

CAGE CODE

-

DRAWING NO

☉-TFE-R

RESTRICTED TO

-

SCALE

NTS

SHEET

OF

1

REV

A