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REVISIONS

| REV | DESCRIPTION /MODIFICATIONS | DATE      | DWN | APVD |
|-----|----------------------------|-----------|-----|------|
| 1   | NEW DRAWING                | 17FEB2020 |     |      |
|     |                            |           |     |      |

Technical drawing of a heat shrink tubing. The side view shows a cylindrical tube with length  $P$ , wall thickness  $H$ , and outer diameter  $W$ . A coating layer is indicated by a dashed line. The end view shows a circular cross-section with concentric circles representing the inner and outer diameters.

NOTES

- DIMENSIONS IN mm. a = AS SUPPLIED, b = AFTER FREE RECOVERY
- STANDARD LENGTHS P: 1000 mm, 1200 mm and 1500 mm. OTHER CUT LENGTHS AVAILABLE UNDER REQUEST
- MAXIMUM LONGITUDINAL CHANGE AFTER FREE RECOVERY: +5%/-10%
- STANDARD CUT LENGTH TOLERANCES:
  - $\pm 6$  mm (P  $\leq$  200)
  - $\pm 9$  mm (P > 200)
  - $\pm 13$  mm (P > 300)
  - $\pm 15$  mm (P > 450)
  - 0/+40 mm (P > 1000)
- STANDARD PRINTING /S (COATED): LOGO, MWTM, PRODUCT SIZE, BATCH NUMBER  
STANDARD PRINTING /U (UNCOATED): LOGO, MWTM, PRODUCT SIZE, -U, BATCH NUMBER

\*UNCOATED VERSIONS AVAILABLE

| PRODUCT SIZE    | APPLICATION RANGE |       | H     |       | W     |
|-----------------|-------------------|-------|-------|-------|-------|
|                 | from mm           | to mm | a MIN | b MAX | b min |
| MWTM 10/3       | 3.5               | 9.0   | 10    | 3     | 1.0   |
| MWTM 16/5       | 5.5               | 14.5  | 16    | 5     | 1.4   |
| MWTM 25/8       | 9.0               | 22.5  | 25    | 8     | 2.0   |
| MWTM 35/12      | 13.0              | 31.5  | 35    | 12    | 2.0   |
| MWTM 50/16      | 18                | 45    | 50    | 16    | 2.0   |
| MWTM 63/19      | 21                | 57    | 63    | 19    | 2.4   |
| MWTM 75/22      | 24                | 68    | 75    | 22    | 2.7   |
| MWTM 85/25      | 28                | 77    | 85    | 25    | 2.8   |
| MWTM 95/29      | 32                | 86    | 95    | 29    | 3.1   |
| MWTM 115/34     | 37                | 104   | 115   | 34    | 3.1   |
| MWTM 140/42     | 46                | 126   | 140   | 42    | 3.1   |
| MWTM 160/50     | 55                | 144   | 160   | 50    | 3.2   |
| MWTM 180/60     | 66                | 162   | 180   | 60    | 3.2   |
| MWTM 245/80-/U  | 88                | 220   | 245   | 80    | 2.4   |
| MWTM 285/135-/U | 149               | 255   | 285   | 135   | 1.4   |

3D rendering of a black heat shrink tubing. The text "Raychem MWTM 25/8" is printed on the side of the tube.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWM 17FEB2020

CHK 17FEB2020

APVD 17FEB2020

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

 NAME  
MWTM HEAT SHRINK MEDIUM WALL TUBING

| SIZE FORMAT | CAGE CODE | DRAWING NO        | RESTRICTED TO |
|-------------|-----------|-------------------|---------------|
| A3          | -         | EPD-202-311921-01 | -             |

|           |         |       |
|-----------|---------|-------|
| SCALE NTS | SHEET 1 | REV 1 |
|-----------|---------|-------|

DIMENSIONS:  
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

FINISH -

MATERIAL -