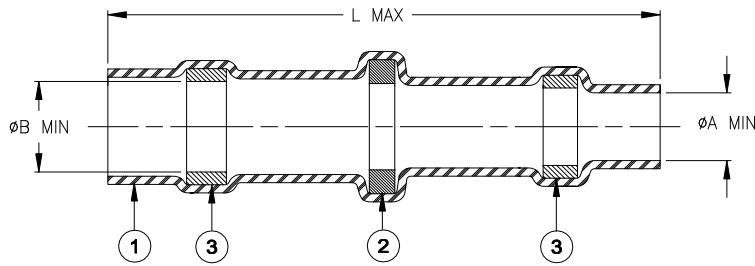


CUSTOMER DRAWING



| Product Name | Product Dimensions | | | Cable Dimensions | | | | | | Qty: Item 2 |
|--------------|--------------------|-----------------|------------------|------------------|-----------------|-----------------|-----------------|-------------------|-------------------|----------------|
| | øA min | øB min | L max | D max | øE min | øF min | øG max | H±0.5 [±0.020] | J±0.5 [±0.020] | |
| B-155-03 | 2.5 [0.098] | 3.0 [0.118] | 24.5 [0.964] | 3.0 [0.118] | 1.5 [0.059] | 1.0 [0.039] | 2.5 [0.098] | 6.0 [0.236] | 7.0 [0.275] | 1 |
| B-155-05 | 4.3 [0.169] | 4.8 [0.189] | 29.3 [1.153] | 4.8 [0.189] | 2.0 [0.078] | 1.5 [0.059] | 4.3 [0.169] | 8.0 [0.315] | 9.0 [0.354] | 1 |
| B-155-06 | 6.0 [0.236] | 6.70 [0.264] | 32.00 [1.260] | 6.70 [0.264] | 3.30 [0.130] | 2.80 [0.110] | 6.00 [0.236] | 9.0 [0.354] | 10.0 [0.394] | 1 |
| B-155-07 | 6.8 [0.267] | 7.3 [0.287] | 32.5 [1.279] | 7.3 [0.287] | 3.3 [0.130] | 2.8 [0.110] | 6.8 [0.267] | 10.0 [0.393] | 11.0 [0.433] | 1 |
| B-155-09 | 8.70 [0.343] | 9.20 [0.362] | 35.50 [1.398] | 9.20 [0.362] | 4.50 [0.177] | 4.00 [0.157] | 8.70 [0.343] | 11.0 [0.433] | 12.0 [0.472] | 2 |
| B-155-11 | 10.8 [0.425] | 11.5 [0.452] | 35.5 [1.397] | 11.5 [0.452] | 4.5 [0.177] | 4.0 [0.157] | 10.8 [0.425] | 12.0 [0.472] | 13.0 [0.512] | 2 |
| B-155-13 | 13.0 [0.512] | 15.1 [0.594] | 45.5 [1.790] | 15.1 [0.594] | 7.0 [0.275] | 6.5 [0.256] | 13.0 [0.512] | 16.0 [0.630] | 17.0 [0.669] | 3 |
| B-155-17 | 17.0 [0.669] | 19.0 [0.748] | 55.5 [2.165] | 18.0 [0.748] | 9.0 [0.354] | 8.0 [0.315] | 16.0 [0.630] | 21.0 [0.827] | 23.0 [0.905] | 2 |
| B-155-23 | 22.5 [0.885] | 24.5 [0.964] | 80.0 [3.149] | 23.5 [0.925] | 12.0 [0.472] | 11.0 [0.433] | 21.5 [0.846] | 29.0 [1.142] | 31.0 [1.220] | 2 |
| B-155-33 | 33.0 [1.299] | 35.0 [1.380] | 80.0 [3.149] | 34.0 [1.338] | 19.0 [0.748] | 17.0 [0.689] | 32.0 [1.259] | 29.0 [1.142] | 31.0 [1.220] | 3 |

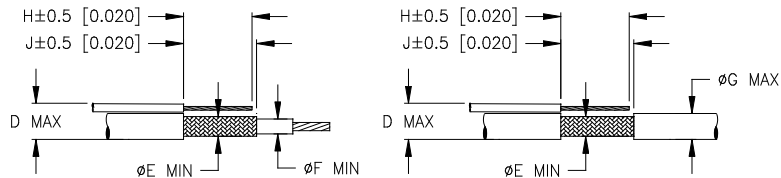
MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.
- SOLDER PREFORM WITH FLUX. Qty: see table (one solder washer shown).
SOLDER: TYPE Sn42Bi58 per ANSI / J-STD-006.
FLUX: TYPE ROM1 per ANSI / J-STD-004.
- MELTABLE SEALING RINGS: Thermally stabilized thermoplastic.


APPLICATION

- These controlled soldering devices are designed for termination of a bare or tin-plated copper shield on a cable having an insulation rated for at least +85°C.
- Temperature range: -55°C to +125°C.
- When installed properly, it will meet the performance requirements of TE Connectivity / Raychem Specification RT-1404.
- For installation procedure and application equipment, consult RPIP-688-00.

For best results, prepare
The cable as shown:



TE Connectivity, TE connectivity (logo), Raychem, and SolderSleeve are trademarks

| | | | | | | | | | | | | | |
|--|--|----------------------|--|--|--|--------------------|--|----------------------------|--|---------------|--|------------------|--|
|  | | Raychem | | TITLE: SOLDERSLEEVE DEVICE, LEAD-FREE LOW-FIRE-HAZARD SHIELD TERMINATION LOW TEMPERATURE | | | | | | | | | |
| Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] | | | | DOCUMENT NO.: B-155-XX | | | | | | | | | |
| TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A | | ANGLES: N/A | | Revision: 3 | | | | Issue Date : April 2020 | | | | | |
| PREPARED BY: mforonda | | CAGE CODE : 06090 | | | | | | DATE: 15-Apr-11 | | SCALE: --- | | SIZE: A | |
| | | | | TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application. | | ECO: ECO-20-005386 | | SCALE: --- | | SIZE: A | | SHEET: 1 of 1 | |

Print Date: 17-Apr-20

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