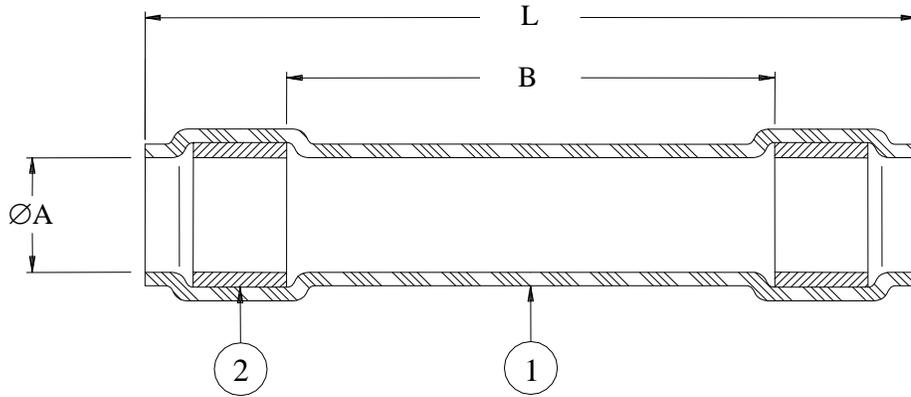


## CUSTOMER DRAWING



| Part Description       | Product Dimensions |                 |                |
|------------------------|--------------------|-----------------|----------------|
|                        | L<br>Max           | B<br>Ref        | ØA<br>Min      |
| RT-555-3/8-2.75-A260-0 | 69.9<br>(2.75)     | 25.4<br>(1.00)  | 8.9<br>(0.35)  |
| RT-555-3/8-4.75-A260-0 | 120.7<br>(4.75)    | 76.2<br>(3.00)  | 8.9<br>(0.35)  |
| RT-555-1/2-2.75-A260-0 | 69.9<br>(2.75)     | 25.4<br>(1.00)  | 12.7<br>(0.50) |
| RT-555-1/2-5.75-A260-0 | 146.1<br>(5.75)    | 101.6<br>(4.00) | 12.7<br>(0.50) |
| RT-555-3/4-3.00-A260-0 | 76.2<br>(3.00)     | 31.8<br>(1.25)  | 18.3<br>(0.72) |
| RT-555-3/4-4.75-A260-0 | 120.6<br>(4.75)    | 76.2<br>(3.00)  | 18.3<br>(0.72) |
| RT-555-3/4-6.75-A260-0 | 171.5<br>(6.75)    | 127.0<br>(5.00) | 18.3<br>(0.72) |
| RT-555-1.0-3.75-A260-0 | 95.3<br>(3.75)     | 50.8<br>(2.00)  | 22.8<br>(0.90) |
| RT-555-1.0-4.75-A260-0 | 120.6<br>(4.75)    | 76.2<br>(3.00)  | 22.8<br>(0.90) |
| RT-555-1.0-6.75-A260-0 | 171.5<br>(6.75)    | 127.0<br>(5.00) | 22.8<br>(0.90) |

### MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified fluoropolymer. Color: Black.
2. MELTABLE INSERT: Environment resistant modified thermoplastic fluoroelastomer. Color: Light Blue

### APPLICATION

1. This part is designed to provide an immersion resistant seal on wires having insulation diameters as specified on table and temperature rating of at least +150°C (302°F).
2. Temperature range: -65°C to +200°C (-85°F to +392°F).  
Maximum temperature of 260°C (500°F) when exposed for 500 continuous hours.

|  |   |  |                              |                      |               |
|--|---|--|------------------------------|----------------------|---------------|
|  |   |  | TITLE: <b>SEALING SLEEVE</b> |                      |               |
| Unless otherwise specified dimensions are in millimeters.<br>[Inches dimensions are shown in brackets]<br>DIMENSIONING AND TOLERANCING PER ASME Y14.5-2009 |   |  | DOCUMENT NO.:                |                      |               |
| Raychem Molded Parts   |   |  | <b>RT-555-X/X-YYY-A260-0</b> |                      |               |
| TOLERANCES:<br>0.00 N/A<br>0.0 N/A<br>0 N/A  | ANGLES: N/A<br><br>ROUGHNESS<br>IN MICRON | Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application. | REV: E                       | DATE: August 3, 2012 |               |
| PREPARED BY: <b>RODRIGUEZ</b>  | CAGE CODE: 06090                          | ECO NUMBER: ECO-12-014108  | SCALE: NTS                   | SIZE: A              | SHEET: 1 of 1 |

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