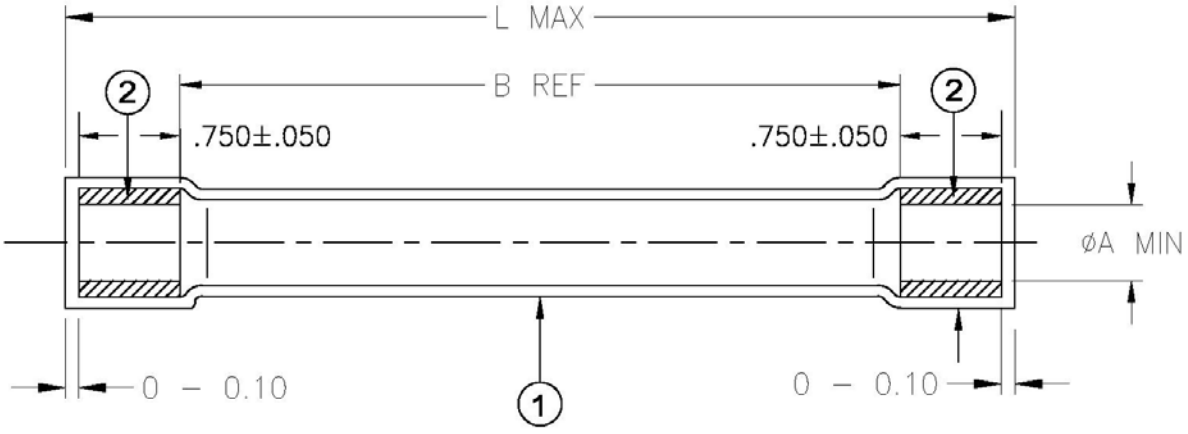
CUSTOMER DRAWING



Part Description	Product Dimensions		
	L Max	B Ref	∅A Min
RT-555-3/8-2.75/A287-0	69.9 (2.75)	25.4 (1.00)	8.9 (0.35)
RT-555-3/8-4.75/A287-0	120.7 (4.75)	76.2 (3.00)	8.9 (0.35)
RT-555-1/2-2.75/A287-0	69.9 (2.75)	25.4 (1.00)	12.7 (0.50)
RT-555-1/2-5.75/A287-0	146.1 (5.75)	101.6 (4.00)	12.7 (0.50)
RT-555-3/4-3.00/A287-0	76.2 (3.00)	31.8 (1.25)	18.3 (0.72)
RT-555-3/4-6.75/A287-0	171.5 (6.75)	127.0 (5.00)	18.3 (0.72)
RT-555-1.0-3.75/A287-0	95.3 (3.75)	50.8 (2.00)	22.8 (0.90)
RT-555-1.0-6.75/A287-0	171.5 (6.75)	127.0 (5.00)	22.8 (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.

TE Connectivity		Raychem Devices	TITLE: SEALING SLEEVE		
TE CONNECTIVITY (TE) RESERVES THE RIGHT TO CHANGE THIS DRAWING AT ANYTIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.			DOCUMENT NO.: RT-555-X/X-YYY/A287-0		
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]	REV: A2	DATE: August 12, 2015	
PREPARED BY: *RODRIGUEZ*	CAGE CODE: 06090	ECO NUMBER: ECO-15-011757	SCALE: NTS	SIZE: A	SHEET: 1 of 1

© 2015 TE CONNECTIVITY LTD. FAMILY OF COMPANIES. ALL RIGHT RESERVED.
If this document is printed it becomes uncontrolled. Check for the latest revision.

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2-520128-2 36161 917696-1 917790-2 1488167-1 1MM-HU-D10-VS-00-F-TBP 2-32562-2 650075-000 SMW73R0JT 2-520103-2 640174-1 936348-1 CRGCQ0805F150R CRGCQ2010J3K3 141991-2 2377783-2 3430B2F51RTDF 35402K7FT 1-1743284-2 1-794222-0 1969656-1 2834055-1 292230-8 3-1393225-0 SMV3W5M6JT 281990-2 1393431-1 1743455-2 2-292161-3 352116RFT