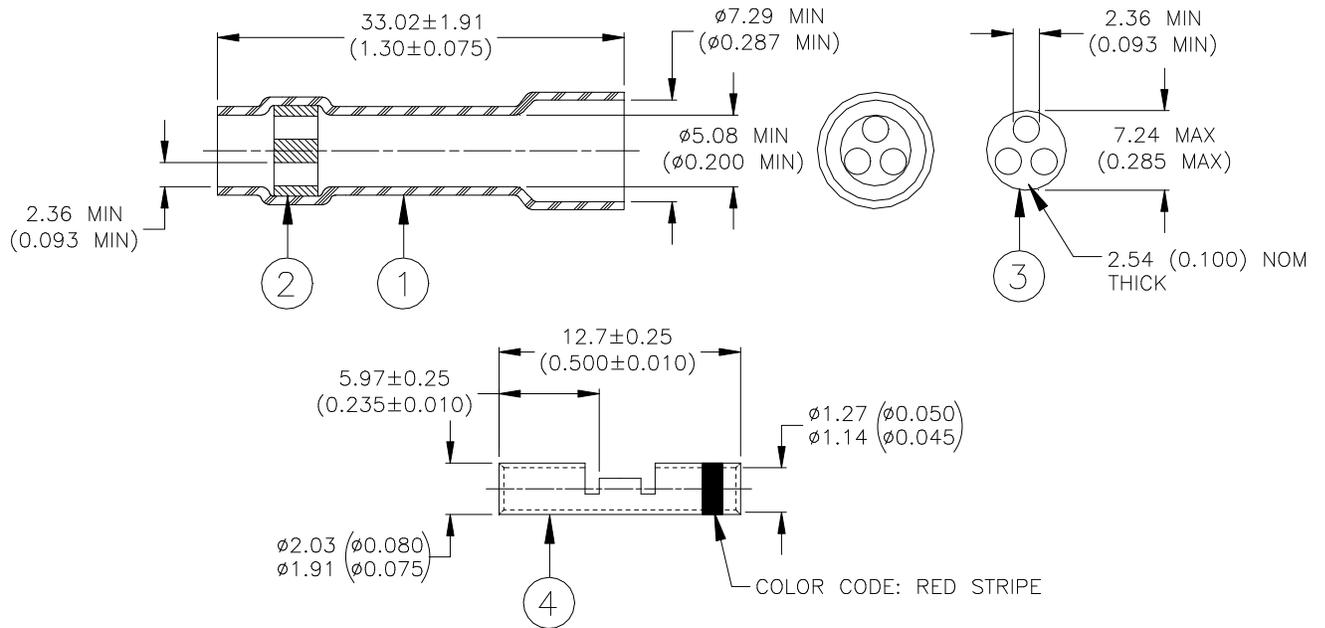


## CUSTOMER DRAWING



### **MATERIALS**

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. INTEGRAL MULTI-WIRE SEAL: Low outgassing immersion resistant thermoplastic fluoroelastomer. Color: BLUE.
3. SEPARATE MULTI-WIRE SEAL: Low outgassing immersion resistant thermoplastic fluoroelastomer. Color: BLUE.
4. CRIMP SPLICER: Base Metal: Copper Alloy 101 or 102 per ASTM B-75.  
Plating: Tin per MIL-T-10727, Type 1.

### **APPLICATION**

1. This assembly is designed to provide immersion resistant 2 or 3 to 1 in-line splices wires having a total CMA per side between 304 and 1510 and insulations rated for at least 135°C.
2. For requirements and assembly instructions, see Raychem Devices Specification Control Drawing D-436-42/-43.

<b>TE Connectivity</b>			<b>Raychem Devices</b>	TITLE : <b>IN-LINE SPLICE SEALING SYSTEM, 2 OR 3 TO 1</b>		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.			DOCUMENT NO.: <b>D-436-0115</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  ROUGHNESS IN MICRON	TE CONNECTIVITY (TE) RESERVES THE RIGHT TO CHANGE THIS DRAWING AT ANYTIME. USER SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		DATE: <b>June 26, 2015</b>	REVISION: <b>B</b>	
DRAWN BY: <b>M. FORONDA</b>	ECO APPROVED: <b>L. RODRIGUEZ</b>	ECO NUMBER: <b>15-009842</b>	SCALE: <b>None</b>	SIZE: <b>A</b>	SHEET: <b>1 of 1</b>	

©2015 TE CONNECTIVITY LTD. FAMILY OF COMPANIES. ALL RIGHT RESERVED.

If this document is printed it becomes uncontrolled. Check for the latest revision.