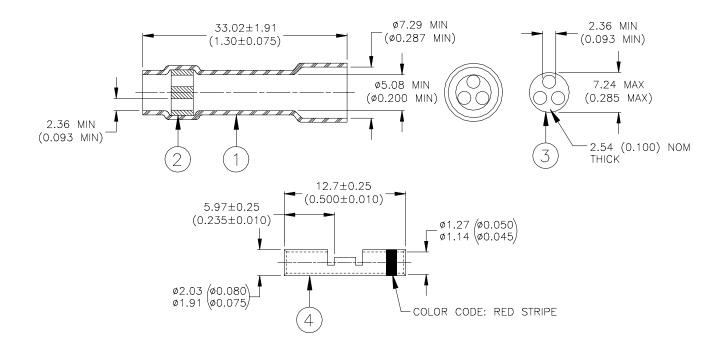
## SPECIFICATION CONTROL DRAWING



## **MATERIALS**

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. INTEGRAL THREE-HOLE INSERT: Low outgassing immersion resistant thermoplastic, color-natural.
- 3. SEPARATE THREE-HOLE INSERT: Low outgassing immersion resistant thermoplastic, color-natural.
- 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.

Electronics			Tyco Electronics Corporation 305 Constitution Drive Menlo Park, CA 94025, USA		<b>Raychem</b> Products	]	IN-LINE SPLICE SEALING SYSTEM, 2 OR 3 TO 1	
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	ROUGH MICRON	NESS IN	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DATE: 14-Nov00		DOC ISSUE: 1	
DRAWN BY: M. FORONDA		REPLAC	EES: N/A	DCR NUMBER: D001275	PROD. REV.	SCALE: None	SIZE:	SHEET: 1 of 1