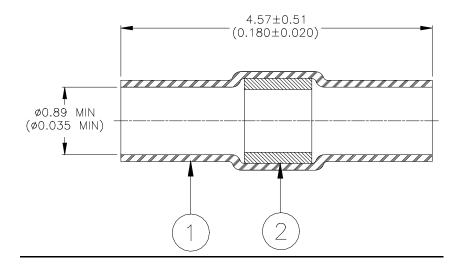
SPECIFICATION CONTROL DRAWING



MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Sn63 per ANSI J-STD-006. FLUX: TYPE ROL1 per ANSI-J-STD-004.

APPLICATION

- 1. This part is designed to be used to make an in-line splice in two tin or silver plated wires, rated for at least 125°C, having a combined conductor diameter of less than 0.84 (.033) and individual jacket diameters between 0.89 (0.035) and 0.38 (0.015)
- 2. Wires are to be stripped 1.78 (0.07) and overlapped under the solder preform.
- 3. Part may be installed with convection heat.

30		Constitu	onics Corporation ational Drive CA 94025 USA	RAYCHEM	TITLE:	SOLDERSLEEVE WIRE SPLICE		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-110-0071			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: 1 ROUGHNE MICRON		Tyco reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DATE: 06-July-00		DOC ISSUE:	
DRAWN BY: M. FORONDA		REPL	ACES: n/a	DCR NUMBER: D990733	PROD. REV.: C	SCALE: None	SIZE:	SHEET: 1 of 1