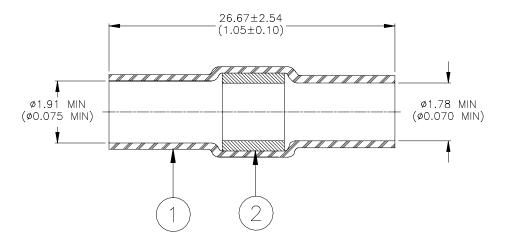
## SPECIFICATION CONTROL DRAWING



## MATERIALS

 I. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.

 Maximum Recovered I.D. - 0.76 (0.030)

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

WEIGHT: 13 mg. min.

## APPLICATION

- 1. This part is designed for splicing tin or silverplated solid conductors having a combined diameter between 0.51 (0.020) and 1.78 (0.070) when twisted together.
- 2. Parts may be installed with convection or infrared heat sources.
- 3. Wires are to be stripped 17.15 19.69 (0.675 0.775) and twisted together.

<b>tyco</b> Electronics	300 0	Constitu	nics Corporation tional Drive CA 94025 USA	RAYCHEM	TITLE: SOLDERSLEEVE CONDUCTOR SPLICING 1.78 (0.070) I.D.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: <b>D-110-35</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON		Tyco reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DATE: 22-Mar-00		doc issue: 1	
DRAWN BY: M. FORONDA		REPL	ACES: N/A	DCR NUMBER: D000143	PROD. REV.: J	SCALE: None	SIZE: A	SHEET: 1 of 1

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