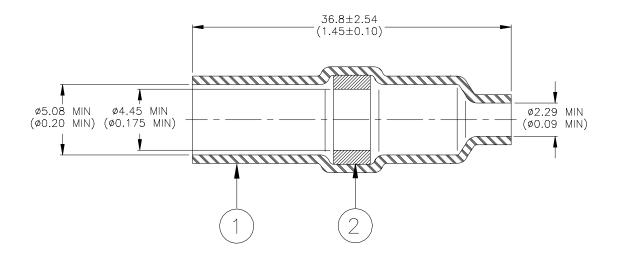
SPECIFICATION CONTROL DRAWING



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 make a stub or an in-line splice between two tin or silver plated wires having a combined CMA between 4800 and 7700 circular mils. Wires are to be stripped 22.2 to 25.4 (7/8 to 1) and overlapped under the solder preform. Wire insulation rating must be at least 125°C.
- 2. Sleeve will recover to 1.78 (0.07) maximum I.D.
- 3. Sleeve may be installed with Raychem IR-500 RG-2 reflector. Ends of sleeve are to be recovered before solder is melted. The use of a Raychem AD-1319 Wire Holder is recommended to hold wires in proper alignment during installation of sleeve.
- 4. Maximum weight of sleeve: 1.0 lb/mpc.

Electronics 300 Constitution Drive Menlo Park, CA 94025, USA				DE	EVICES	SOLDERSLEEVE, IN-LINE SPLICE, HIGH TEMPERATURE WIRE (4800 – 7700 CMA)				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: D-110-54				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN the s		drawing a	Raychem reserves the right to amend this frawing at any time. Users should evaluate the suitability of the product for their application.			DCR NUMBER: D000144		REPLACES: n/a	
DRAWN BY: M. FORONDA		DATE: 22-Mar-00		PROD. REV.: D		DOC ISSUE:	SCALE: None	SIZE:	SHEET: 1 of 1	

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