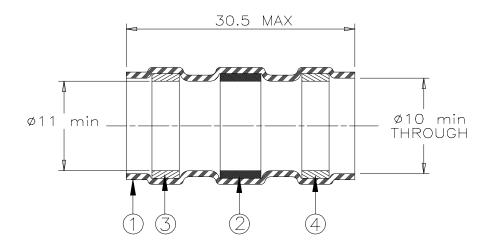
SPECIFICATION CONTROL DRAWING



MATERIALS

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

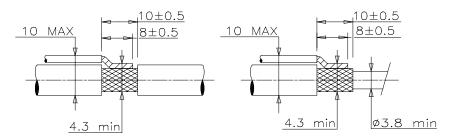
SOLDER: TYPE Sn96 per ANSI-J-STD-006. FLUX: TYPE ROL1 per ANSI-J-STD-004.

- 3. MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: blue.
- 4. MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: red.

APPLICATION

- 1. This controlled soldering device is designed for termination of a nickel plated copper shield on a cable having an insulation rated for at least 150°C.
- 2. Temperature range: -55°C to +175°C. For application tooling, contact your local Raychem technical service.

For best results, prepare the cable as shown:



^{*} A trademark of Raychem Corporation.

| Raychem | | THERMOFIT DEVICES | | 300 Cons | Corporation titution Drive ark, CA 94025 | SOLDERSLEEVE* DEVICE SHIELD TERMINATION HIGH TEMPERATURE | | | |
|---|--|----------------------|---|----------|--|--|----------------|---------------------|------------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS. | | | | | | DOCUMENT NO.: | B-022-0 | 6 | |
| TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A | ICES: ANGLES: N/A ROUGHNESS IN MICRON | | Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application. | | | DCR NUMBER: D980893 | | REPLACES: B02206 | |
| DRAWN BY: M. FORONDA | | DATE: 07/10/98 | | 8 | PROD. REV. A | DOC ISSUE: 1 | SCALE: None | SIZE: A | SHEET: 1 of 1 |