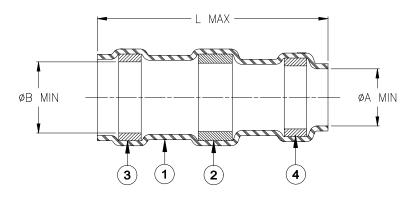
SPECIFICATION CONTROL DRAWING



| Product Revision | l | P | roduct Dimension | Cable Dimensions | | |
|------------------|---|---------------|------------------|------------------|--------------|--------------|
| Product | | L | øA | øB | øD | øE |
| Name | | max | min | min | max | min |
| D-108-09 | Н | 17.25 (0.680) | 1.90 (0.075) | 2.40 (0.095) | 2.40 (0.095) | 0.89 (0.035) |
| D-108-10 | Н | 17.25 (0.680) | 2.80 (0.110) | 3.15 (0.125) | 3.15 (0.125) | 1.40 (0.055) |
| D-108-11 | G | 17.25 (0.680) | 4.45 (0.175) | 5.00 (0.195) | 5.00 (0.195) | 2.54 (0.100) |
| D-108-12 | Н | 20.50 (0.810) | 7.10 (0.280) | 7.60 (0.300) | 7.60 (0.300) | 4.07 (0.160) |

MATERIALS

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

Solder: Sn96 per ANSI/J-STD-006.

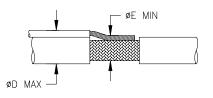
Flux: ROM1 per ANSI/J-STD-004.

- 3. MELTABLE INSERT: Polyolefin-based thermoplastic. Color: red.
- 4. MELTABLE INSERT: Polyolefin-based thermoplastic. Color: blue.

APPLICATION

- 1. These parts are designed for use in attaching a ground wire to the shield of a cable. They may be used on cables rated for at least 135°C, having a nickel-plated copper shields, and meeting the dimensional criteria shown in the table.
- 2. Parts will meet the requirements of Raychem Specification RT-1404 and National Aerospace Standard NAS-1747 when installed per Tyco Electonics/Raychem installation procedure RCPS-100-70.
- 3. Temperature rating: -55°C to +175°C.

For best results, prepare the cable as shown:



| tyco Electronics | | Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A. | | | Raychem | TITLE: SOLDERSLEEVE SHIELD TERMINATOR | | | | |
|---|-----|--|-----------|---|----------------------|---|-------------|--------------------|--|--|
| Unless otherwise specified dimensions are in millimeters. | | | | | DOCUMENT NO.: | | | | | |
| [Inches dimensions are shown in brackets] | | | | | D-108-09/-10/-11/-12 | | | | | |
| TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A | ROU | tl ROUGHNESS IN e | | Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application. | | DOC. ISSUE: | DATE: 27 | DATE: 27-Sep-04 | | |
| DRAWN BY: CAGE CODE | | : | REPLACES: | DCR NUMBER: | PROD. REV.: | SCALE: | SIZE: | SHEET: | | |
| M. FORONDA 06090 | | | D980877 | D040234 | SEE TABLE | None | A | 1 of 1 | | |

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 D

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