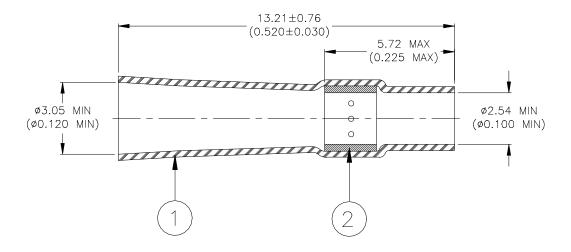
## SPECIFICATION CONTROL DRAWING



## 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 in conjunction with a Raychem AS-4000 Wire Organization System to attach tin or silver plated wires to connector terminals on 3.81 (0.150) or greater center spacing. Wire Accommodation:

Single wire: Jacket O.D.: 2.54 (0.100) max. Wire Gauge: 22 – 18 Two wires: Jacket O.D.: 1.27 (0.050) max. Wire Gauge: 26 - 22 Connector Terminal: Max. Width: 2.54 (0.100)

- Min. Height: 6.35 (0.250)
- 2. Sleeve will recover to 1.27 (0.050) max. I.D.
- 3. This drawing forms part of Raychem Devices Specification Control Drawing: D-704-05, 3.96 (0.156) centers.

| <b>TUCD</b> /Electronics/ <b>Raychem</b><br>307 Constitution Drive Menlo Park, CA 94025, USA            |              |                   |   |                 | Wire and<br>Harnessing<br>Products | TITLE :<br>SOLDERSLEEVE WIRE TERMINATOR<br>TAB TERMINAL , 2.54 (0.100) I.D. |                  |                  |  |
|---|--------------|-------------------|---|-----------------|------------------------------------|---|------------------|------------------|--|
| Unless otherwise specified dimensions are in millimeters.<br>Inches dimensions are in between brackets. |              |                   |   |                 |                                    | DOCUMENT NO.: <b>D-128-04</b>   |                  |                  |  |
| TOLERANCES:<br>0.00 N/A<br>0.0 N/A<br>0 N/A   | ROUGHNESS IN |                   | Tyco Electronics reserves the right to<br>amend this drawing at any time. Users<br>should evaluate the suitability of the<br>product for their application. |                 | DCR NUMBER:<br>D010032             |   | REPLACES:<br>N/A |                  |  |
| DRAWN BY:<br>M. FORONDA   |              | DATE:<br>08-Feb01 |   | PROD. REV.<br>A | DOC ISSUE:<br>1                    | SCALE:<br>None  | SIZE:<br>A       | SHEET:<br>1 of 1 |  |

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