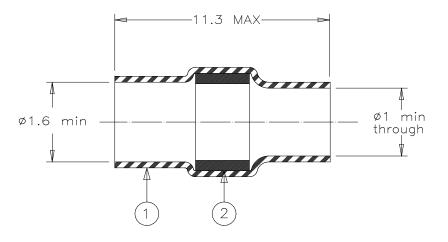
## **CUSTOMER DRAWING**



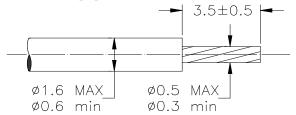
## MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue. 2. SOLDER PREFORM WITH FLUX:
  - SOLDER: TYPE Pb36 per ANSI J-STD-006. FLUX: TYPE ROL0 per ANSI J-STD-004.

## APPLICATION

- 1. This controlled soldering device is designed for termination of a tin or silver plated copper stranded wire (AWG26 to AWG30) having an insulation rated for at least +125°C, on to a pin ( $\Box$  0.5).
- 2. Temperature range: -55°C to +150°C.
- 3. For application tooling, consult your local RAYCHEM technical service.

For best results, prepare the cable as shown:



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| <i>≡™</i>   | <i>Raychem</i><br>THERMOFIT<br>DEVICES |                   |  | TITLE:<br>SOLDERSLEEVE DEVICE |                        |                |                           |                  |
|---|--|-------------------|--|-------------------------------|------------------------|----------------|---------------------------|------------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. |  |                   |  |                               | DOCUMENT NO.: W-040-01 |                |                           |                  |
| TOLERANCES:<br>0.00 N/A<br>0.0 N/A<br>0 N/A               | ANGLES:<br>ROUGHNI<br>MICRON           |                   | TE Connectivity reserves the right to amend<br>this drawing at any time. Users should evaluate<br>the suitability of the product for their<br>application. |                               | Revision: 2            |                | Issue Date:<br>March 2020 |                  |
| DRAWN BY:<br>R. MAPALO                                    |  | DATE:<br>06-29-98 |  | ECO: ECO-20-003566            |                        | SCALE:<br>NONE | SIZE:<br>A                | SHEET:<br>1 of 1 |

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