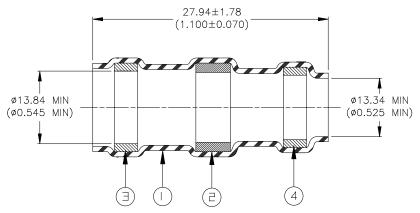
## **CUSTOMER DRAWING**



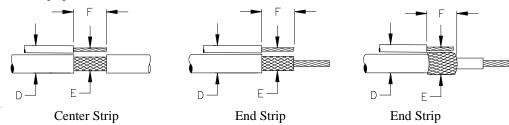
## **MATERIALS**

- 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 ROM1 per ANSI J-STD-004.
- 3. MELTABLE RING: Thermally stabilized thermoplastic. Color blue.
- 4. MELTABLE RING: Thermally stabilized thermoplastic. Color clear.

## APPLICATION

- 1. This part is designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, and having nickel plated copper shields.
- 2. Temperature range: -55°C to +150°C
- 3. Install using TE Connectivity approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.
- 4. This part will meet the requirements of Raychem Specification RT-1404.
- 5. Strip shield and wire and fold back braid to  $9.40\pm1.27$  ( $0.37\pm0.05$ )

For best results, prepare the cable as shown:



## Braid Folded Back

Cable Dimensions:

D min: 10.80 (0.425); D max: 13.59 (0.535) E min : 8.89 (0.350) F : 9.40±1.27 (0.37±0.05)

ų	TE			<i>Raychem</i> DEVICES	TITLE: SOLDERSLEEVE , HIGH TEMPERATURE For Nickel Plated Wire			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]					DOCUMENT NO.: <b>D-105-31</b>			
TOLERANCES:	ANGLES: N/A		TE Connectivity reserves the right to					
0.00 N/A 0.0 N/A 0 N/A	0 N/A ROUGHNESS		amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV :	С	DATE : 17-APR-2020	
PREPARED BY: UNGUYEN		CAGE C 060		ECO: ECO-20-005247	SCALE:	JTS	SIZE: A	SHEET: 1 of 1
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