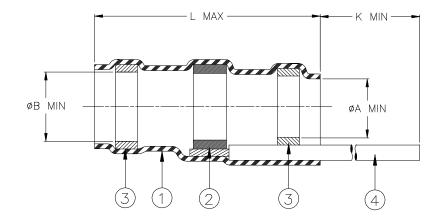
## **CUSTOMER DRAWING**



Product		Product D	imensions		C-1	Cable Dimensions		
Name	L	øΑ	øΒ	K	Color	øD	øΕ	J±0.50
	max	min	min	min	(Item 4)	min	min	[J±0.020]
D-104-0122-3	31.20 [1.230]	10.65 [0.420]	11.70 [0.460]	150 [5.900]	Orange	10.65 [0.420]	4.40 [0.175]	9.00 [0.350]
D-104-0122-4					Yellow			
D-104-0122-9					White			

## **MATERIALS**

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

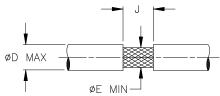
SOLDER: TYPE Sn63 per ANSI/J-STD-006. FLUX: TYPE ROL0 per ANSI/J-STD-004.

- 3. MELTABLE SEALING RINGS: Thermally stabilized thermoplastic. Color: clear.
- 4. GROUND LEAD: RAYCHEM 55A0111-22 in accordance with MIL-W-22759/32, AWG 22, stranded tin-plated copper. Color: (see table).

## <u>APPLICATIO</u>N

- 1. These parts are designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having tin or silver-plated copper shields.
- 2. Temperature range: -55°C to +150°C.
- 3. Install using TE Connectivity approved convection or infrared heating tools in accordance with TE Connectivity/ Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown:



= TE cannectivity		Raychem DEVICES		SOLDERSLEVE DEVICE WITH PRE-INSTALLED LEAD *					
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]					D-104-0122-X				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ES: N/A HNESS IN ON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.			REV:		DATE: 24-Jul-2020	
DRAWN BY: MFORONE	DRAWN BY: DATE: MFORONDA 13-Apr-0		04	ECO: C ECO-20-010292		AGE CODE : 06090	SCALE: NTS	SIZE: A	SHEET: 1 of 1

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