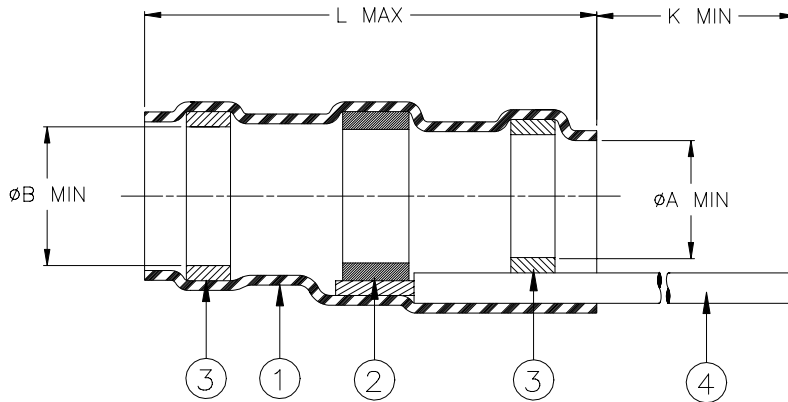


## SPECIFICATION CONTROL DRAWING



Product Revisions		Product Dimensions				Color (Item 4)	Cable Dimensions		
Product Name		L max	øA min	øB min	K min		øD min	øE min	J±0.50 [J±0.020]
D-104-0122-3	D	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	D					Yellow			
D-104-0122-9	C					White			

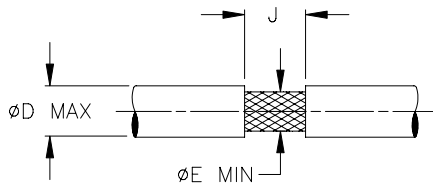
### MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
- SOLDER PREFORM WITH FLUX:  
SOLDER: TYPE Sn63 per ANSI/J-STD-006.  
FLUX: TYPE ROL1 per ANSI/J-STD-004.
- MELTABLE SEALING RINGS: Thermally stabilized thermoplastic. Color: clear.
- GROUND LEAD: RAYCHEM 55A0111-22 in accordance with MIL-W-22759/32, AWG 22, stranded tin-plated copper.  
Color: (see table).

### APPLICATION

- 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.
- Temperature range: -55°C to +150°C.
- Install using Tyco Electronics/Raychem-approved convection or infrared heating tools in accordance with Tyco Electronics/Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown:



<b>tyco</b> Electronics		Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.		<b>Raychem</b>		TITLE: <b>SOLDERSLEEVE DEVICE WITH PRE-INSTALLED LEAD</b>						
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: <b>D-104-0122-X</b>						
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ANGLES: N/A ROUGHNESS IN MICRON		Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		PROD. REV.: <b>SEE TABLE</b>		DOC. ISSUE: <b>3</b>		DATE: <b>13-Apr-04</b>		
PREPARED BY: <b>mforonda</b>		DCR NUMBER: <b>D040077</b>		REPLACES: <b>D010540</b>		CAGE CODE : <b>06090</b>		SCALE: <b>---</b>		SIZE: <b>A</b>		SHEET: <b>1 of 1</b>