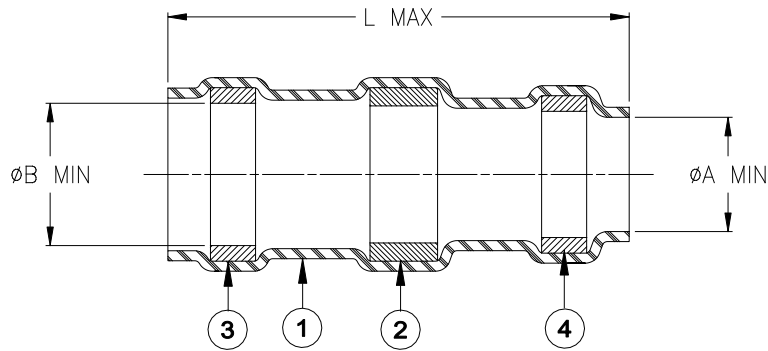


## CUSTOMER DRAWING



Product Name	Product Dimensions			Cable Dimensions	
	L max	Ø A min	Ø B min	Ø D max	Ø E min
D-108-09	17.25 (0.680)	1.90 (0.075)	2.40 (0.095)	2.40 (0.095)	0.89 (0.035)
D-108-10	17.25 (0.680)	2.80 (0.110)	3.15 (0.125)	3.15 (0.125)	1.40 (0.055)
D-108-11	17.25 (0.680)	4.45 (0.175)	5.00 (0.195)	5.00 (0.195)	2.54 (0.100)
D-108-12	20.50 (0.810)	7.10 (0.280)	7.60 (0.300)	7.60 (0.300)	4.07 (0.160)

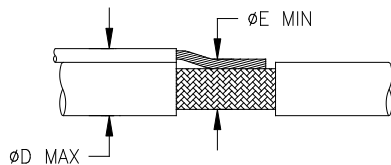
### MATERIALS


- INSULATION SLEEVE: heat-shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
- SOLDER PREFORM WITH FLUX:  
Solder: Sn96 per ANSI/J-STD-006.  
Flux: ROM1 per ANSI/J-STD-004.
- MELTABLE INSERT: Polyolefin-based thermoplastic. Color: red.
- MELTABLE INSERT: Polyolefin-based thermoplastic. Color: blue.

### APPLICATION

- These parts are designed for use in attaching a ground wire to the shield of a cable. They may be used on cables rated for at least 135°C, having a nickel-plated copper shields, and meeting the dimensional criteria shown in the table.
- Parts will meet the requirements of Raychem Specification RT-1404 and National Aerospace Standard NAS-1747 when installed per TE Connectivity/Raychem installation procedure RCPS-100-70.
- Temperature rating: -55°C to +175°C.

For best results, prepare the cable as shown:



		<b>Raychem THERMOFIT DEVICES</b>		TITLE: <b>SOLDERSLEEVE* SHIELD TERMINATOR</b>		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]				DOCUMENT NO.: <b>D-108-09/-10/-11/-12</b>		
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV : <b>5</b>	DATE : <b>17-Apr-2020</b>	
PREPARED BY: <b>M. FORONDA</b>	CAGE CODE: <b>06090</b>	ECO: <b>ECO-20-005427</b>	SCALE: <b>NTS</b>	SIZE: <b>A</b>	SHEET: <b>1 of 1</b>	

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