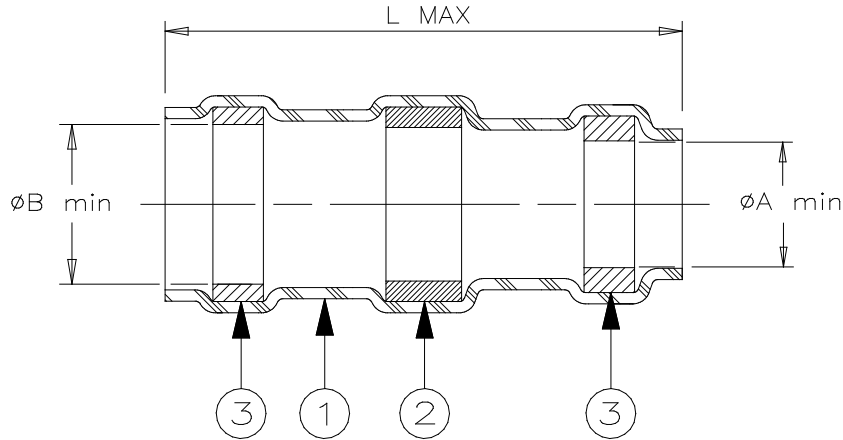


CUSTOMER DRAWING



Product Name	Product Dimensions			Cable Dimensions			
	L max	øA min	øB min	øD max	øE min	J±0.5 (J±0.02)	M±0.5 (M±0.02)
D-104-00	29.75 (1.170)	10.80 (0.425)	11.65 (0.460)	11.43 (0.450)	5.70 (0.225)	8 (0.315)	9 (0.355)

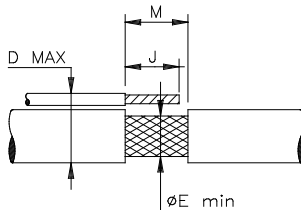
MATERIALS

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 ROL0 per ANSI-J-STD-004.
3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: natural.


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, having tin or silver plated copper shields.
2. Install using TE Connectivity-approved convection or infrared tools in accordance with Tyco Electronics assembly procedure RCPS-100-70.
3. Assemblies will meet requirements of Tyco Electronics specification RT-1404 and National Aerospace Standard NAS-1747.
4. Temperature range: -55°C to +150°C.

For best results, prepare the cable as shown:



TE Connectivity, TE connectivity (logo), Raychem, and SolderSleeve are trademarks

		Raychem		TITLE: SOLDERSLEEVE SHIELD TERMINATOR		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]		Raychem Devices		DOCUMENT NO.: D-104-00		
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.		Revision : B	Issue Date : March 2020	
DRAWN BY: P.TALLY	CAGE CODE: 06090	DATE: 22-Aug-07	ECO: ECO-20-003573	SCALE: NTS	SIZE: A	SHEET: 1 of 1

Print Date: 18-Mar-20

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