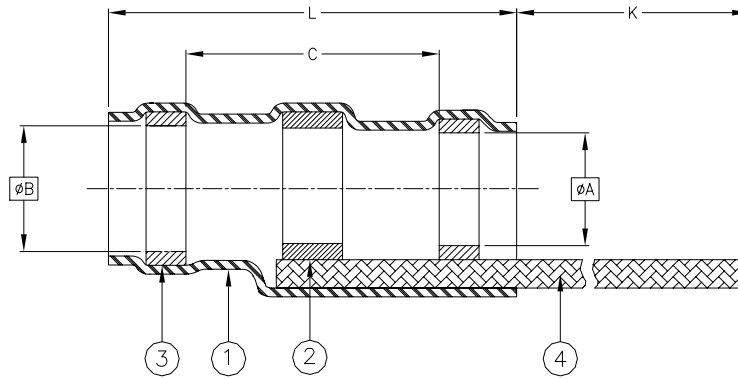


SPECIFICATION CONTROL DRAWING



Product Name	Product Dimensions					Cable Dimensions		
	$L \pm 1.75$ ($L \pm 0.070$)	ϕA min	ϕB min	C min	K min	ϕD max	ϕE min	$J \pm 0.5$ ($J \pm 0.02$)
D-104-38	27.90 (1.100)	10.80 (0.425)	11.65 (0.460)	13.35 (0.525)	150.0 (5.90)	10.70 (0.420)	4.40 (0.170)	9.50 (0.375)

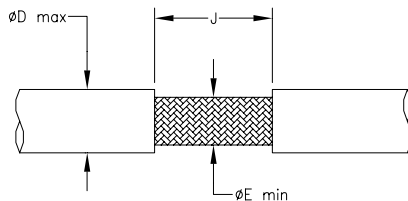
MATERIALS

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 ROL1 per ANSI-J-STD-004.
3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: clear.
4. BRAID STRAP: Tin-Plated copper alloy PD-135 strands. CMA = 1000

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 tin or silver plated copper shields.
2. Temperature range: -55°C to +150°C.
3. Install using Raychem-approved convection or infrared heating tools in accordance with Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown:



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tyco Electronics		Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.		Raychem		TITLE: SOLDERSLEEVE DEVICE WITH PRE-INSTALLED BRAID STRAP							
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]					DOCUMENT NO.: D-104-38								
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.		REV.: A		DATE: 08-Dec-06					
DRAWN BY: P.TALLY		CAGE CODE: 06090		REPLACES: ---		DCR NUMBER: D060606		SCALE: NTS		SIZE: A		SHEET: 1 of 1	

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