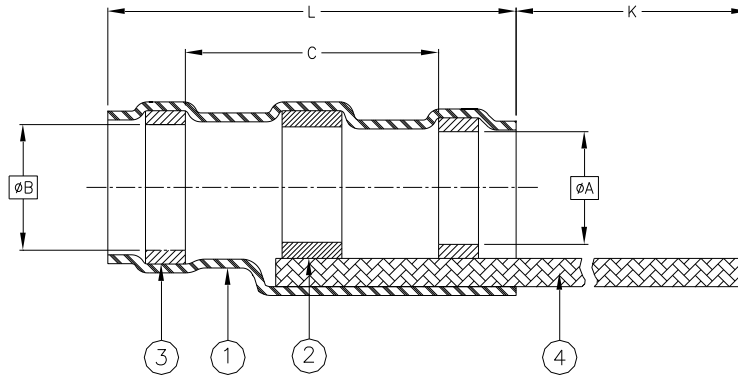


## CUSTOMER DRAWING



Product Name	Product Dimensions					Cable Dimensions		
	$L \pm 1.75$ ( $L \pm 0.070$ )	$\phi A$ min	$\phi B$ min	C min	K min	$\phi D$ max	$\phi E$ 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)

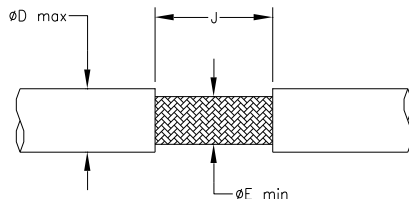
### MATERIALS

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 ROL0 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 TE Connectivity-approved convection or infrared heating tools in accordance with Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown:



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

		<b>Raychem</b>		TITLE: <b>SOLDERSLEEVE DEVICE WITH PRE-INSTALLED BRAID STRAP</b>		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]				DOCUMENT NO.: <b>D-104-38</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.		Revision: <b>B</b>	Issue Date: March 2020	
DRAWN BY: P.TALLY	CAGE CODE: 06090	DATE: 08-Dec-06	ECO: ECO-20-003573	SCALE: NTS	SIZE: A	SHEET: 1 of 1