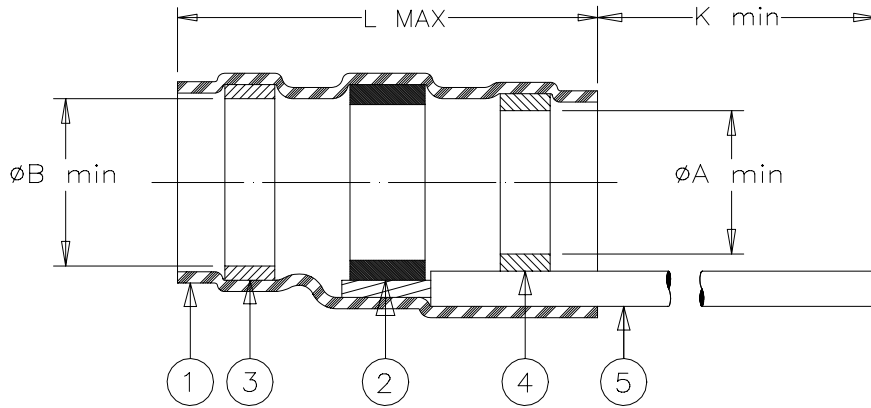


## SPECIFICATION CONTROL DRAWING



Product Revisions		Product Dimensions				Cable Dimensions			
Part Names		L max	A min	B min	K min	D max	E min	F min	J±1 (J±0.04)
B-058-00	J	16.5 (0.650)	2.6 (0.100)	3.1 (0.120)	150 (5.900)	2.6 (0.100)	1.6 (0.630)	1.5 (0.060)	7 (0.275)
B-058-01	G	16.5 (0.650)	4.4 (0.175)	4.9 (0.195)	150 (5.900)	4.4 (0.175)	2.2 (0.085)	2.1 (0.080)	7 (0.275)
B-058-02	H	22.1 (0.870)	6.9 (0.270)	7.4 (0.290)	150 (5.900)	6.9 (0.270)	3.4 (0.135)	3.2 (0.125)	7 (0.275)

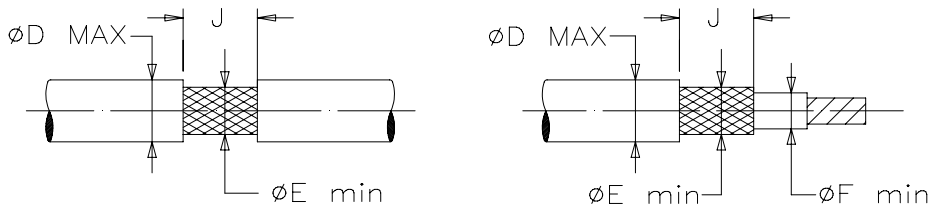
### MATERIAL

1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
2. SOLDER PREFORM WITH FLUX:  
SOLDER: TYPE Sn63 per ANSI J-STD-006.  
FLUX: TYPE ROL1 per ANSI J-STD-004.
3. & 4. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: clear.
5. GROUND LEAD: RAYCHEM 55A0111-24 in accordance with MIL-W-22759/32 24 AWG. Stranded tin plated copper. Color: blue.

### APPLICATION

1. These parts are 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 shields.
2. Temperature range: -55°C to +150°C.
3. Install using Raychem-approved convection or infrared heating tools in accordance with Raychem installation procedure RPIP-709-00.

For best results, prepare the cable as shown:



\*A trademark of Raychem Corporation.

<b>Raychem</b>	<b>THERMOFIT DEVICES</b>	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: <b>SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.			DOCUMENT NO.: <b>B-058-0X</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  ROUGHNESS IN MICRON	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	DCR NUMBER: D981675		REPLACES: B0580X	
DRAWN BY: R. MAPALO	DATE: 16-Oct-98	REV.: SEE TABLE	DOC ISSUE: 4	SCALE: NONE	SIZE: A	SHEET: 1 of 1

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