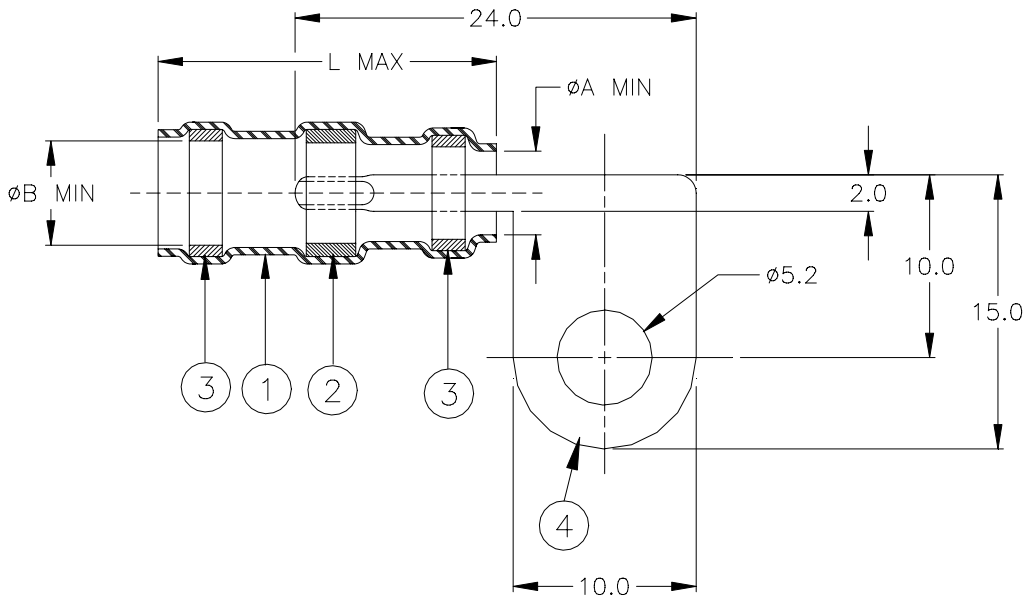


SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions			Cable Dimensions		
Product Name		ØA min	ØB min	L max	ØE min	ØG max	J±0.5 (J±0.020)
B-150-05-F	B	4.3 (0.169)	4.8 (0.189)	18.5 (0.728)	2.0 (0.078)	4.3 (0.169)	6.5 (0.256)
B-150-07-F	B	6.8 (0.267)	7.3 (0.287)	21.0 (0.827)	3.3 (0.130)	6.8 (0.267)	8.0 (0.315)

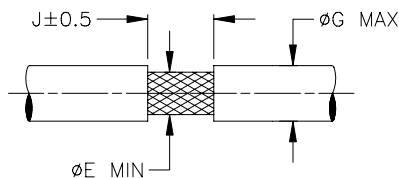
MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.
2. SOLDER PREFORM WITH FLUX.
SOLDER: TYPE Cd18 per ANSI-J-STD-006.
FLUX: TYPE ROM1 per ANSI-J-STD-004.
3. MELTABLE SEALING RINGS: Thermally stabilized thermoplastic.
4. GROUNDING BAR: Tin plated brass alloy.

APPLICATION

1. These controlled soldering, grounding devices are designed for termination of a bare or tin plated copper shield on a cable having an insulation rated for at least +85°C.
2. Temperature range: -55°C to +125°C.
3. For installation procedure and application equipment, consult RPIP-688-02.

For best results, prepare the cable as shown:



Raychem		THERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: SOLDERSLEEVE WITH FLAG TERMINAL			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO: B-150-XX-F			
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: D990885		REPLACES: D990628	
PREPARED BY: M. FORONDA	DATE: 10/20/99	REV. SEE TABLE	DOC ISSUE: 1	SCALE: None	SIZE: A	SHEET: 1 of 1	

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