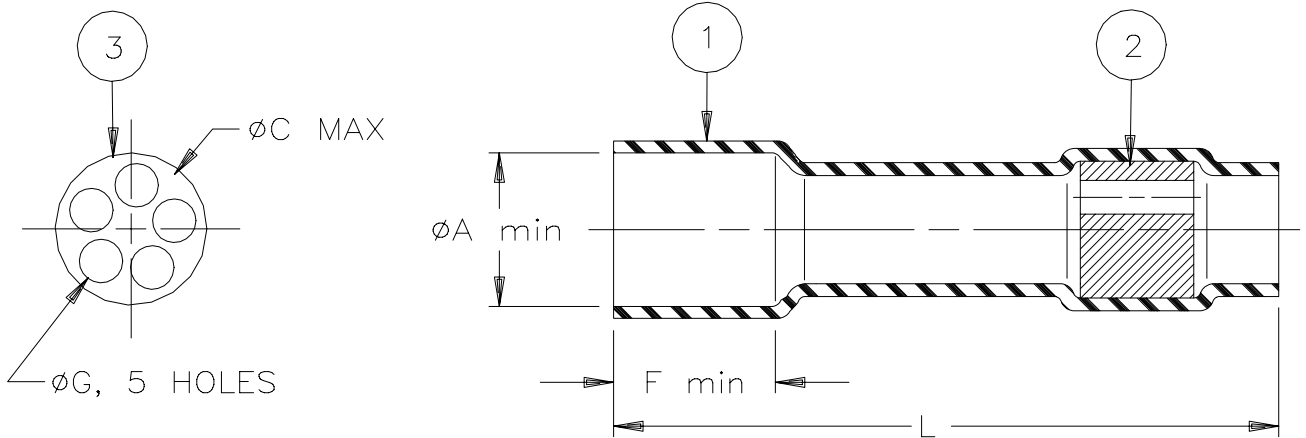


## SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions				
Product Name		L±2.5 (L±0.100)	A min	C max	G min	F min
D-436-0143	B	33.0 (1.300)	7.60 (0.300)	7.50 (0.295)	2.00 (0.078)	8.90 (0.350)

### MATERIAL

1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
2. & 3. MULTI-HOLE INSERTS: Low outgassing, immersion resistant thermoplastic. Color: clear.

### APPLICATION

1. These controlled sealing systems are designed to make immersion resistant, multi-wire, in-line splices with wires having insulations rated for 125°C.
2. Temperature range: -55°C to +150°C.
3. Parts may be used to splice up to 5 wires having an insulation less than Ø2(0.078) or up to 10 wires (2 per hole) with insulation less than Ø1(0.039).
4. For assembly instruction, see Raychem installation procedure RPIP-826-00.

For best results, prepare the wire as shown:



<b>Raychem</b>		THERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: <b>MULTICONDUCTOR SEALING SLEEVE, LOW OUTGASSING</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.				DOCUMENT NO.: <b>D-436-0143</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: D981320		REPLACES: D961433	
DRAWN BY: R. MAPALO	DATE: 08/12/98	REV.: SEE TABLE	DOC ISSUE: 4	SCALE: NONE	SIZE: A	SHEET: 1 of 1	

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