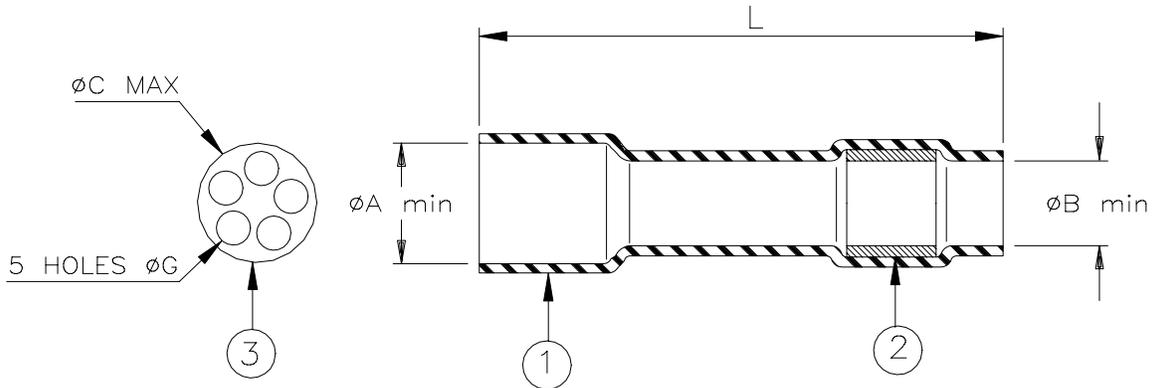


SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions				
Product Name		L ±1.5 (L±0.06)	øA min	øB min	øC max	øG min
D-436-0106	B	28.0 (1.100)	8.30 (0.325)	6.90 (0.270)	8.05 (0.316)	2.20 (0.088)

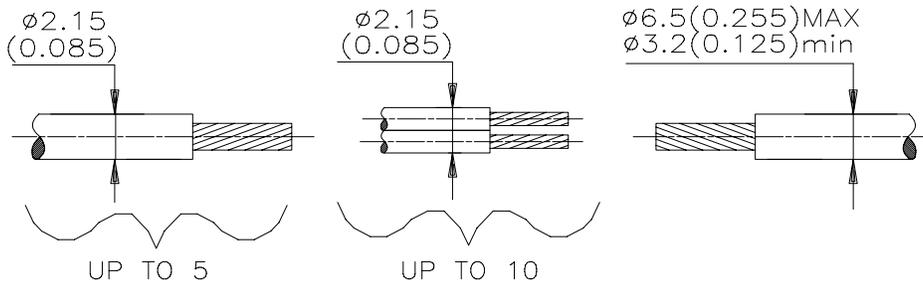
MATERIALS

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

APPLICATION

1. This part is designed to provide an immersion resistant seal floating shields of multi-conductor cables containing up to 5 wires having an insulation less than $\phi 2.15$ ($\phi 0.085$) or up to 10 wires (2 per hole) with insulation less than $\phi 1.12$ (0.045). The diameter of the shielded cable jacket or the single wire in the splice shall not be less than 3.2 (0.125).
2. Temperature range: -55°C to $+175^{\circ}\text{C}$ (with excursion to 200°C). Parts may be installed by convection heating.

For best results, prepare the cable as shown:



* A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA		TITLE: MULTI-CONDUCTOR SEALING SLEEVE, LOW OUTGASSING			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: D-436-0106			
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: D981040		REPLACES: D4360106	
DRAWN BY: M. FORONDA		DATE: 06/23/98		PROD. REV. SEE TABLE		DOC ISSUE: 1	SCALE: None	SIZE: A	SHEET: 1 of 1

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