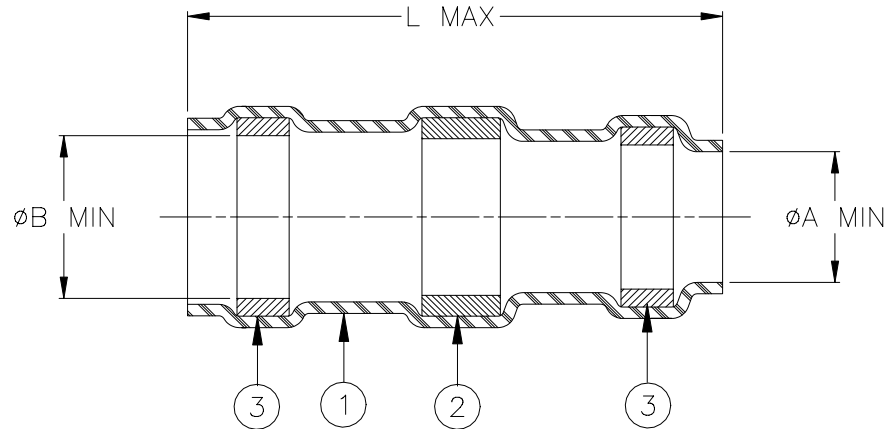


SPECIFICATION CONTROL DRAWING



4

Product Revision		Product Dimensions			Cable Dimensions			
Product Name		L max	ØA min	ØB min	ØD max	ØE min	ØG max	J±1.3 (J±0.05)
D-105-00	R	29.75 (1.170)	13.35 (0.525)	13.84 (0.545)	13.6 (0.535)	8.9 (0.350)	13.35 (0.525)	9.4 (0.370)

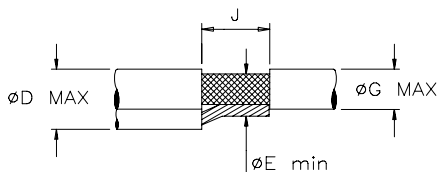
MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
2. SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Sn63 per ANSI-J-STD-006.
FLUX: TYPE ROL1 per ANSI-J-STD-004.
3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: clear.

APPLICATION

1. This part is designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the 40 dimensional criteria listed, having tin or silver plated copper shields.
 2. Install using Raychem-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.
 3. Assemblies will meet requirements of Raychem Specification RT-1404 and National Aerospace Standard NAS-1747.
2. Temperature range: -55°C to +150°C.

For best results, prepare the cable as shown:



tyco Electronics 300 Constitution Drive Menlo Park, CA 94025		Wire and Harnessing Products		TITLE : Solder Sleeve Shield Terminator			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: D-105-00			
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: D010041		REPLACES: D981828	
DRAWN BY: M. FORONDA		DATE: 18-Jan-01	PROD. REV. SEE TABLE	DOC ISSUE: 3	SCALE: None	SIZE: A	SHEET: 1 of 1

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