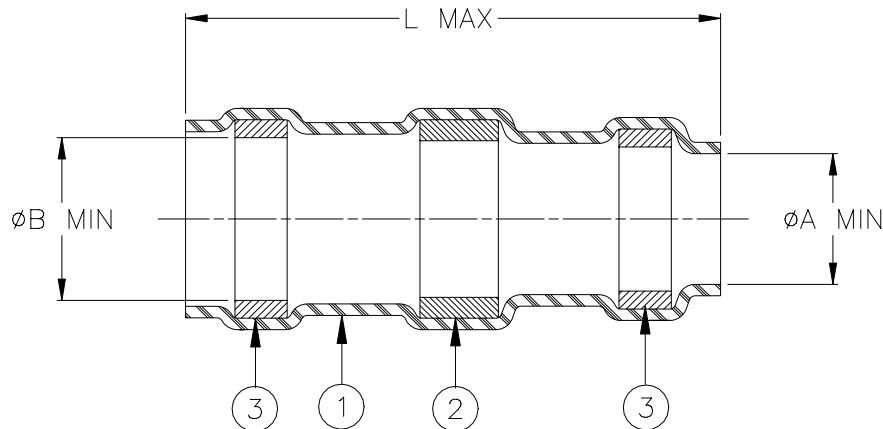


# SPECIFICATION CONTROL DRAWING



**4**

Product Revision	Product Dimensions			Cable Dimensions				
	Product Name	L max	phi A min	phi B min	phi D max	phi E min	phi G 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)

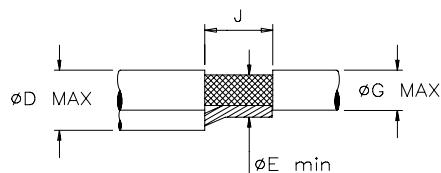
## MATERIALS

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:



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

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