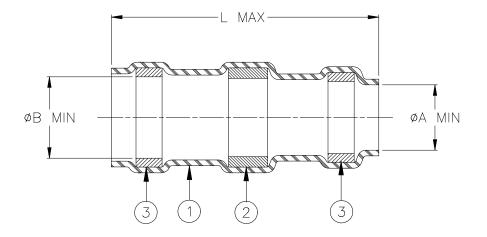
SPECIFICATION CONTROL DRAWING



<u>4</u>

Product Revision		Pro	oduct Dimensio	ons	Cable Dimensions			
Product		L	øΑ	øB	øD	øΕ	øG	J±1.3
Name		max	min	min	max	min	max	(J±0.05)
D-105-00	R	29.75	13.35	13.84	13.6	8.9	13.35	9.4
		(1.170)	(0.525)	(0.545)	(0.535)	(0.350)	(0.525)	(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.

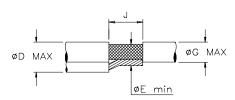
FLUX: TYPE ROL1 per ANSI-J-STD-004.

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:



Electronics 300 Constitution Drive Menlo Park, CA 94025				Н	Vire and arnessing Products	SolderSleeve Shield Terminator				
UNLESS OTHERV INCHES DIMENS					DOCUMENT NO.: D-105-00					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN to		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	E: 18-Jan-0)1	PROD. REV. SEE TABLE	DOC ISSUE:	SCALE: None	SIZE:	SHEET: 1 of 1	