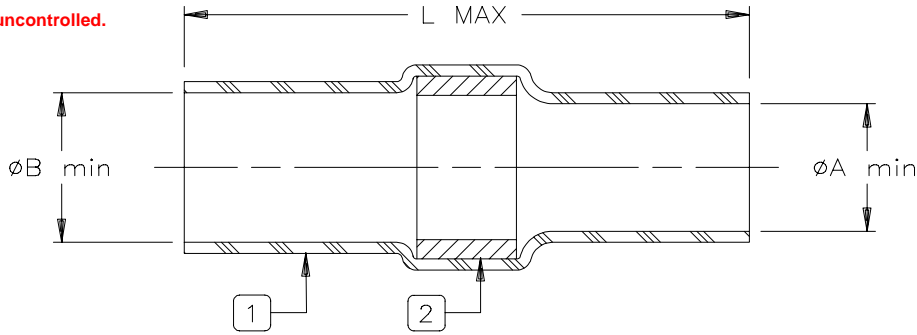


SPECIFICATION CONTROL DRAWING

If this document is printed it becomes uncontrolled.
Check with the web for latest revision.



PRODUCT REVISION		Product dimensions			Cable dimensions			
Product Name		L MAX	øA min	øB min	øD MAX	øE min	øG MAX	J ±0.5 (±0.02)
D-103-08	1	20.85 (0.820)	7.10 (0.280)	7.60 (0.300)	7.60 (0.300)	4 (0.160)	7.10 (0.280)	7 (0.275)

APPLICATION

These parts are designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having tin or silver plated copper shields.

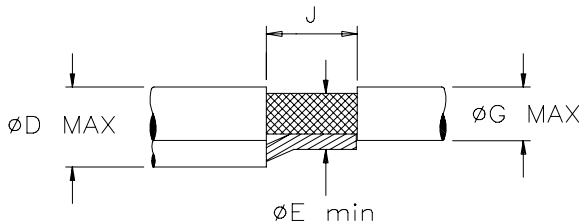
Temperature range:
-55°C to +150°C.

Install using Raychem-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.

TECHNICAL DETAILS

ITEM	DESCRIPTION	MATERIAL
①	Heat-shrinkable insulation sleeve Transparent blue.	Radiation cross-linked polyvinylidene fluoride.
②	Solder preform with flux.	Sn63 Pb37 solder alloy with mildly activated rosin flux.

For best results, prepare the cable as shown:



Raychem

THERMOFIT
DEVICES

Raychem Corporation
300 Constitution Drive
Menlo Park, CA 94025

TITLE:

SOLDERSLEEVE
SHIELD TERMINATOR

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.

TOLERANCES: ANGLES: ---
0.00 ---
0.0 ---
0 ---
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.

DOCUMENT NO:

D-103-08

CAD FILE: D961408

REPLACES: D10308

DRAWN: J.JUDGE

SIZE: A

SCALE: $\frac{1}{1}$

REV: 1

DATE: 12-30-96

SHEET: 1 OF 1