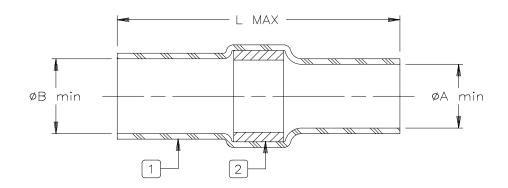
# SPECIFICATION CONTROL DRAWING



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-101-08	L	17.25 (0.680)	4.55 (0.180)	5.00 (0.200)	5.00 (0.200)	2.5 (0.100)	4.55 (0.180)	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

- Heat-shrinkable insulation sleeve Transparent blue.
- Solder preform with flux.

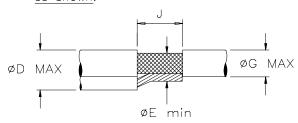
## MATERIAL

Radiation cross—linked polyvinylidene fluoride.

Sn63 Pb37 solder alloy with mildly activated rosin flux.

Thermal indicator: red

For best results, prepare the cable as shown:



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

Raychem Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 THERMOFIT TITLE: SOLDERSLEEVE DEVICES SHIELD TERMINATOR UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. **TOLERANCES:** ANGLES: - - -RAYCHEM RESERVES THE RIGHT TO AMEND DOCUMENT NO: 0.00 THIS DRAWING AT ANY TIME. USERS SHOULD D-101-08ROUGHNESS 0.0 EVALUATE THE SUITABILITY OF THE PRODUCT IN MICRON FOR THEIR APPLICATION. SHEET: 1 OF 1 DATE: 12-30-96 REPLACES: DRAWN: SIZE: SCALE: REV: 1 N/A D961407 J.JUDGE