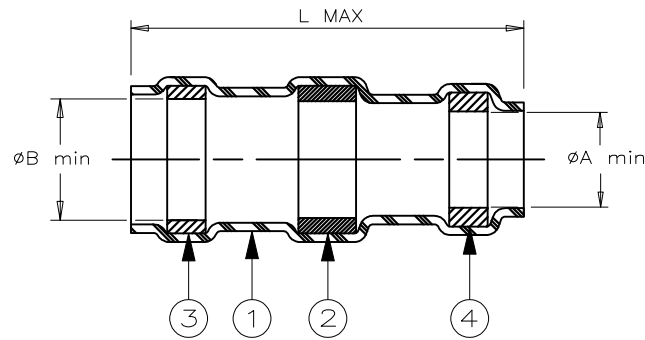


SPECIFICATION CONTROL DRAWING



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-101-00	P	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.

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

TECHNICAL DETAILS

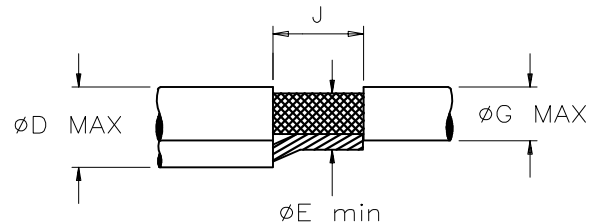
ITEM	DESCRIPTION	MATERIAL
①	Heat-shrinkable insulation sleeve Transparent blue.	Radiation cross-linked polyvinylidene fluoride.
②	Solder preform with flux.	Sn63 Pb37 solder alloy with mildly activated rosin flux. Thermal indicator: violet
③	Meltable ring. color: grey	Thermally stabilized thermoplastic.
④	Meltable ring. color: grey	Thermally stabilized thermoplastic.

PERFORMANCE

Assemblies will meet requirements of Raychem specification RT-1404 and National Aerospace Standard NAS-1747.

Temperature range:
-55°C to +150°C.

For best results, prepare the cable as shown:



IF THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED.
CHECK FOR THE LATEST REVISION.

 TE Connectivity		THERMOFIT DEVICES	TE CONNECTIVITY 300 Constitution Drive Menlo Park, CA 94025		TITLE: SOLDERSLEEVE SHIELD TERMINATOR					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.										
TOLERANCES: 0.00 --- 0.0 --- 0 ---		ANGLES: - - - 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-101-00				
CAD FILE: D961387		REPLACES: D10100		DRAWN: J.JUDGE		SIZE: A	SCALE: 	REV: 3	DATE: 20APR11	SHEET: 1 OF 1