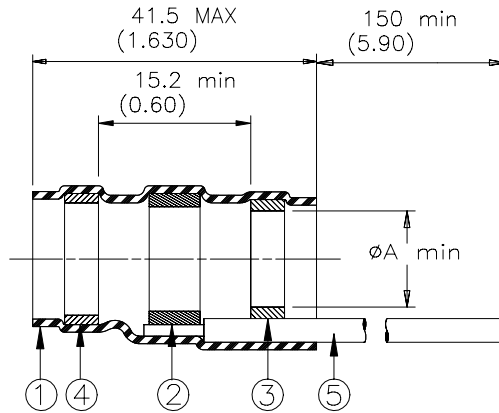


SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions	Cable Dimensions		
Product Name			ϕA min	ϕB max	ϕC min
CWT-3811-W5	B	10.7 (0.420)	10.7 (0.420)	7.1 (0.280)	6.6 (0.260)

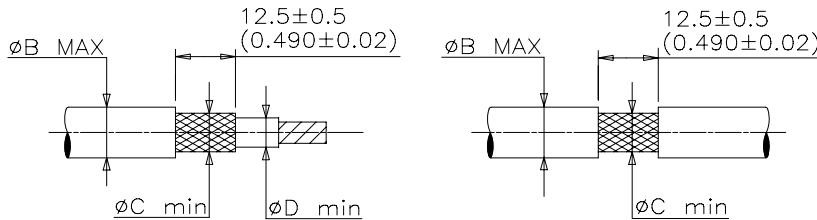
MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.
- SOLDER PREFORM WITH FLUX:
 SOLDER: TYPE Cd18 per ANSI-J-STD-006.
 FLUX: TYPE ROM1 per ANSI-J-STD-004.
- MELTABLE RING: Thermally stabilized thermoplastic. Color:clear.
- MELTABLE RING: Thermally stabilized thermoplastic. Color:blue.
- GROUND LEAD: MIL-W-81822/13 AWG26 solid silver plated copper. Color:blue.

APPLICATION

- These controlled soldering devices are designed for termination of bare or tin plated copper shield on a cable having an insulation rated for at least +85°C.
- Temperature range: -55°C to +125°C. For installation procedure and application equipment, consult RPIP-824-00.

For best results, prepare the cable as shown:



* A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: SOLDERSLEEVE* ONE STEP SHIELD TERMINATION LOW TEMPERATURE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: CWT-3811-W5			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DCR NUMBER: D980999		REPLACES: Cwt11W5	
DRAWN BY: M. FORONDA	DATE: 06/15/98	PROD. REV. SEE TABLE	DOC ISSUE: 2	SCALE: None	SIZE: A	SHEET: 1 of 1	

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