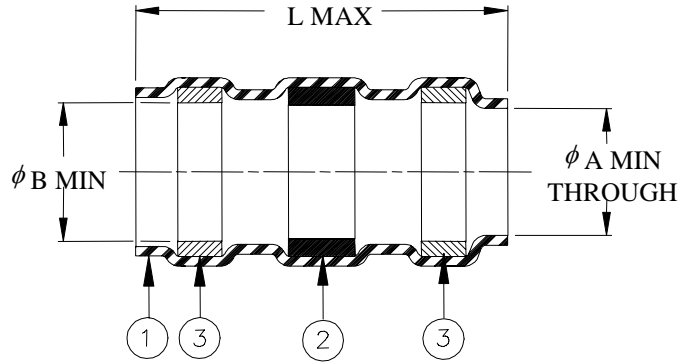


## SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions			Cable Dimensions					
Product Name		$\phi A$ min	$\phi B$ min	L max	D max	$\phi E$ min	$\phi F$ min	$\phi G$ max	H $\pm 0.5$	J $\pm 0.5$
CWT-3-S	B	2.5	3	18.5	3	1.5	1	2.5	7	6
CWT-5-S	B	4.3	4.8	18.5	4.8	2	1.5	4.3	7	6
CWT-7-S	B	6.8	7.3	21	7.3	3.3	2.8	6.8	9	8
CWT-11-S	B	10.8	11.5	28.5	11.5	4.5	4	10.8	9	8

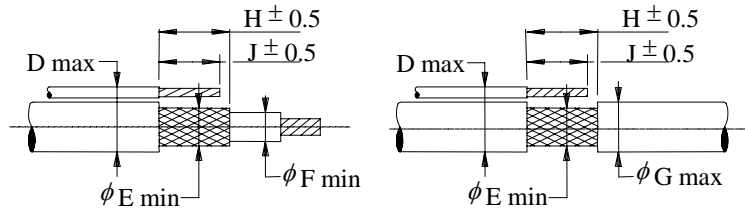
### MATERIALS

- 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 SEALING RINGS: Thermally stabilized thermoplastic. Color:blue.

### APPLICATION

- These controlled soldering devices are designed for termination of a bare or tin-plated copper shield on a cable having an insulation rated for at least +105°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.

<b>tyco</b> Electronics		<b>Raychem</b> 305 Constitution Drive Menlo Park, CA 94025, USA		TITLE: <b>SOLDERSLEEVE* SHIELD TERMINATOR LOW TEMPERATURE</b>			
Unless otherwise specified dimensions are in millimeters. Inches dimensions are in between brackets.				DOCUMENT NO.: <b>CWT-XX-S</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  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.		DCR NUMBER: D020510		REPLACES: D980901	
DRAWN BY: L. RODRIGUEZ	DATE: 11-20-02	PROD. REV. SEE TABLE	DOC ISSUE: 3	SCALE: None	SIZE: A	SHEET: 1 of 1	

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