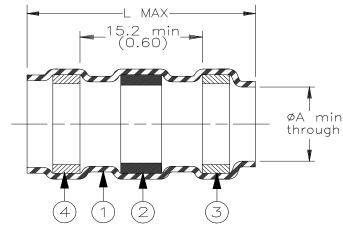
CUSTOMER DRAWING



Product Revisions		Product Dimensions		Cable Dimensions			
Product		L	A	В	С	D	
Name		max	min	max	min	min	
CWT-3801	D	26 (1.025)	1.7 (0.065)	1.7 (0.065)	0.9 (0.035)	0.4 (0.015)	
CWT-3802	С	26 (1.025)	1.95 (0.075)	1.95 (0.075)	1.1 (0.045)	0.6 (0.025)	
CWT-3803	В	42.0 (1.655)	2.7 (0.105)	2.7 (0.105)	1.8 (0.070)	1.3 (0.050)	
CWT-3805	Α	42.0 (1.655)	4.5 (0.180)	4.5 (0.180)	2.3 (0.090)	1.8 (0.070)	
CWT-3806	В	42.0 (1.655)	6.0 (0.235)	6.0 (0.235)	3.3 (0.130)	2.8 (0.110)	
CWT-3807	A	42.0 (1.655)	7.0 (0.275)	7.0 (0.275)	3.7 (0.145)	3.2 (0.125)	
CWT-3809	С	42.0 (1.655)	8.7 (0.340)	8.7 (0.340)	4.2 (0.165)	3.7 (0.145)	
CWT-3810	Α	42.0 (1.655)	9.7 (0.382)	9.7 (0.382)	6.8 (0.268)	6.0 (0.236)	
CWT-3811	С	42.0 (1.655)	10.7 (0.420)	10.7 (0.420)	7.1 (0.280)	6.6 (0.260)	
CWT-3813	В	42.0 (1.655)	13.0 (0.510)	13.0 (0.510)	8.9 (0.350)	8.4 (0.330)	

MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyolefin. Transparent clear.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE CD18 per ANSI J-STD-006.

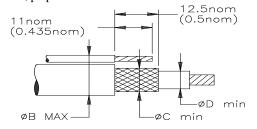
FLUX: TYPE ROM1 per ANSI J-STD-004.

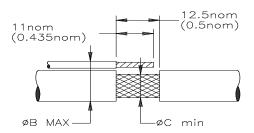
- 3. MELTABLE RING: Thermally stabilized thermoplastic. Color: True Grey of Natural.
- 4. MELTABLE RING: Thermally stabilized thermoplastic. Color: Blue.

APPLICATION

- 1. 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 +85→C minimum.
- 2. Temperature range: $-55 \rightarrow C$ to $+125 \rightarrow C$.
- 3. For installation procedure and application equipment consult RPIP-824-00 or H54286.

For best results, prepare the cable as shown:





=	TE C	onnectivity	Raychem Devices			EEVE ONE ST ERMINATO		
UNLESS OTHERVINCHES DIMENS	DOCUMENT NO.: CWT-38XX							
TOLERANCES:	ANGLES: N/A			DATE:		DOC ISSUE:		
0.00 N/A		this drawing at any time. Users should evaluate		15-Nov-2017		L		
0.0 N/A			the suitability of the product for their					
0 N/A	MICRON	application.						
DRAWN BY:	CAGE CODE:	REPLACES:	ECO No:	PROD. REV.:	SCALE:	SIZE:	SHEET:	
M. FOROND	A 06090	D000675	ECO-17-016860	SEE TABLE	None	A	1 of 1	