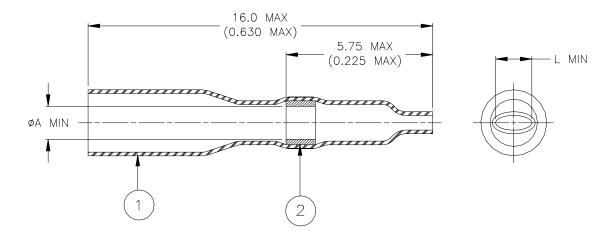
SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions		Wire and Pin Dimensions				
Product		øA	L	øB	øС	øС	øD	
Name		min	min	max	min	max	max	
CWT-1501	Α	1.5 (0.060)	1.5 (0.060)	2.0 (0.080)	0.9 (0.035)	1.5 (0.060)	0.6 (0.025)	
CWT-1502	Α	2.3 (0.090)	2.3 (0.090)	2.9 (0.115)	1.1 (0.045)	2.3 (0.090)	0.9 (0.035)	
CWT-1503	Α	2.8 (0.110)	2.8 (0.110)	3.2 (0.125)	1.6 (0.065)	2.8 (0.110)	1.2 (0.045)	
CWT-1504	Α	3.8 (0.150)	3.8 (0.150)	4.5 (0.180)	1.8 (0.070)	3.8 (0.150)	1.5 (0.060)	

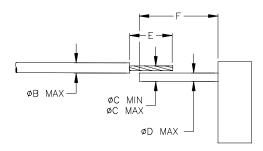
MATERIALS

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

SOLDER: TYPE Cd18 per ANSI-J-STD-006. FLUX: TYPE ROM1 per ANSI-J-STD-004.

APPLICATION

- 1. These controlled soldering devices are designed for termination of a wire to the lead of electrical component or to the terminal of a connector.
- 2. Temperature range: -55°C to +125°C.
- 3. For installation procedure and application equipment, consult RPIP-824-00 For best results, prepare the cable as shown:



Stripping Dimensions

1) Wires smaller than AWG 18:

E: 6.5±0.5 F: 8.0±0.5

2) Wires AWG 18 and larger:

E: 9.5±0.5 F: 11.0±0.5

Electronics Ray		Raych	Raychem		ronics Corporation tutional Drive x, CA 94025 USA	SolderSleeve One Step Wire Terminator Low Temperature				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: CWT-150X				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROU	GLES: N/A JGHNESS IN PRON	Tyco reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.			DATE: 18-Jan01		DOC ISSUE: 6		
DRAWN BY: M. FOROND)A	CAGE CODE 06090		EPLACES: D980899	DCR NUMBER: D010038	PROD. REV.: SEE TABLE	SCALE: None	SIZE:	SHEET: 1 of 1	