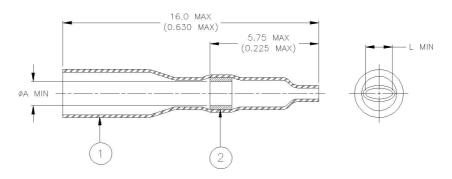


Wärmeschrumpftechnik

CWT-1501 to CWT-1504, Solder sleeves with eccentric solder ring



Product Revision		Product Dir	nensions	Wire and Pin Dimensions				
Product		øA	L	øB	øС	øС	øD	
Name		min	min	max	min	max	max	
CWT-1501	A	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	A	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	A	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

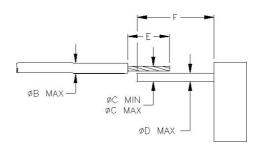
1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.

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

Raycl		<u>em</u>		tivity tutional Drive c, CA 94025 USA	Solder Sleeve 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	ANGLES: N/A ROUGHNESS IN		TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their			DATE: 15-Apr-1	1	DOC ISSUE: 7			
0 N/A	MICRON		application.								
DRAWN BY: M FORONDA		CAGE CODE: 06090		EPLACES: D980899	DCR NUMBER: D010038	PROD. REV.: SEE TABLE	SCALE: None	SIZE:	SHEET:		