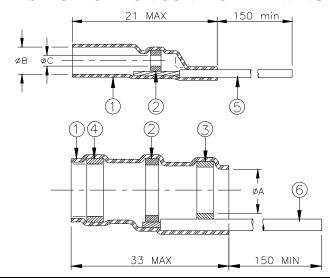
#### SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions			Cable Dimensions				
Product Name		øΑ	øB	øС	Typical	øE	G	M	N
		min	min	min		min			
CWT-4058-W122-5/9	Α	6.0	3.1	1.0	RG 58	3.3	19.0	12.5	6.0
		(0.235)	(0.120)	(0.040)		(0.130)	(0.750)	(0.500)	(0.235)
CWT-4059-W122-5/9	Α	7.0	3.9	1.0	RG59	3.7	19.0	12.5	6.0
		(0.275)	(0.155)	(0.040)		(0.145)	(0.750)	(0.500)	(0.235)
CWT-4174-W122-5/9	Α	4.5	1.7	1.0	RG 174	2.3	19.0	12.5	6.0
		(0.175)	(0.065)	(0.040)		(0.090)	(0.750)	(0.500)	(0.235)

#### **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.

- 3. MELTABLE RING: Thermally stabilized thermoplastic. Color:clear.
- 4. MELTABLE RING: Thermally stabilized thermoplastic. Color:blue.
- 5. CONDUCTOR LEAD: Cross-linked polyolefin insulated stranded, tin plated copper. Color: white.
- 6. GROUND LEAD: Cross-linked polyolefin insulated stranded, tin plated copper. Color:green.

### **APPLICATION**

- 1. These parts are designed to provide an environment protected coaxial termination on cables, rated for at least +65°C minimum, meeting the dimensional criteria listed, having bare copper, tin or silver plated shields and conductors.
- 2. Temperature range: -55°C to +125°C. Install using Raychem-approved convection heating tools in accordance with Raychem installation procedure RPIP-824-00.

Part selection:

JOD: Cable jacket must be less than øA min.

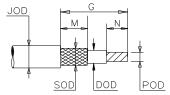
DOD: Cable dielectric must be less than øB min.

SOD: Cable shield must be greater than øE min.

POD: Conductor must be between øC min and 0.3(.012).

\* A trademark of TE Connectivity

For best results, prepare the cable as shown:



connectivity	305 (		ivity ation Drive CA 94025, USA	Raychem Products	TITLE: COAXIAL TERMINATION KIT			KIT
UNLESS OTHERV INCHES DIMENS		IENSIONS ARE IN MII N BRACKETS.	DOCUMENT NO.: CWT-4XXX-W122-5/9					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  ROUGHNESS IN MICRON			yes the right to amend this Users should evaluate the ct for their application.	DATE: 16-Apr-11		DOC ISSUE:	
DRAWN BY: REPI		aces: D981001	DCR NUMBER: D981255	PROD. REV. SEE TABLE	SCALE: None	SIZE:	SHEET: 1 of 1	

Print Date: 9-May-11 If this document is printed it becomes uncontrolled. Check for the latest revision.

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