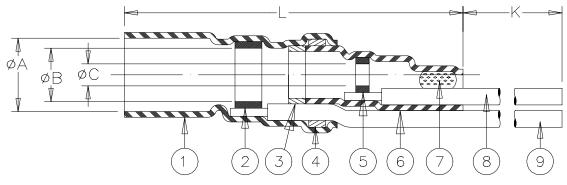
SPECIFICATION CONTROL DRAWING



PART	PRODUCT		PRODU	"GA" = WIRE GAUGE			
NAME	REVISION	А	В	С	L	K	(AWG)
		min	min	min	max	min	
B-043-24-N	D						24
B-043-26-N	D	3.4	2.3	0.8	28	150	26
B-043-28-N	D	(0.135)	(0.090)	(0.030)	(1.100)	(5.900)	28
B-043-30-N	D						30

CABLE DIMENSIONS								
D	Е	F	(G±0.02)	(M±0.02)				
		min						
1.7 (0.065) TO	1.3 (0.050) TO	0.3	16	6				
3.4 (0.135)	2.3 (0.090)	(0.012)	(0.630)	(0.235)				

MATERIAL

1. & 6. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue. 2. & 5. SOLDER PREFORMS WITH FLUX:

SOLDER: TYPE Sn63 per ANSI J-STD-006.

FLUX: TYPE ROL1 per ANSI J-STD-004.

3., 4. & 7. MELTABLE RINGS: Thermally stabilized thermoplastic.

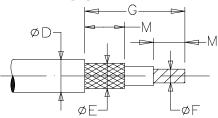
8. CONDUCTOR LEAD: AWG GA (see table). MIL-W-81822/13-GA-9. ETFE insulated silver plated solid conductor. Color: white.

9. GROUND LEAD: MIL-W-81822/13-GA-G. ETFE insulated, silverplated, solid conductor. Color: blue. GA= Gauge per table.

APPLICATION

A. The parts covered by this SCD are for use in terminating the primary conductor and the braided shield of a coaxial cable having tin or silverplated conductor and shield, rated for at least 125° C and meeting the dimensional requirements listed. B. Parts will meet the requirements of Raychem specification RT-1404 when installed per Raychem RPIP-500-03.

For best results, prepare the cable as shown:



tyco Electronics		Tyco Electronics Corporatio 305 Constitution Drive Menlo Park, CA 94025, US			Raychei Product		COAXIAL SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD SOLID WIRES			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.					DOCUMENT NO: B-043-GA-N					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		NGLES: N/A OUGHNESS IN fICRON Tyco Electronics reserves th drawing at any time. Users suitability of the product for			should evaluate th	ld evaluate the Nov 23		B, 1998 DOC ISSUE		C ISSUE: 3
DRAWN BY: REPL		ACES:	-	NUMBER:	_	D. REV.	SCALE:	SIZE:	SHEET:	
R. MAPALO]	B021XYN	D	0981934	981934 SE		NONE	Α	1 of 1

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