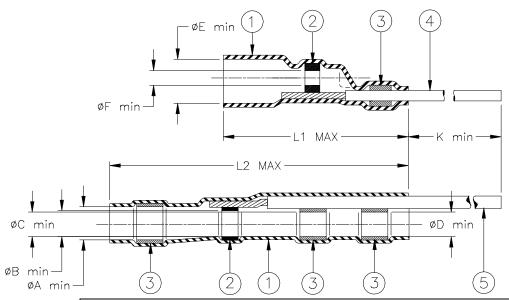
## SPECIFICATION CONTROL DRAWING



		"GA" = WIRE GAUGE (AWG)									
Product Revision		Product Dimensions									
Product		øΑ	øB	øС	øD	øΕ	øF	L1	L2	K	AWG
Name		min	min	min	min	min	min	max	max	min	
D-184-2220-90/9	A										20
D-184-2222-90/9	A	4.50	4.00	3.45	2.90	3.00	1.10	17.00	22.7	150	22
D-184-2224-90/9	A	(0.180)	(0.160)	(0.135)	(0.115)	(0.120)	(0.045)	(0.670)	(0.895)	(5.900)	24
D-184-2226-90/9	A										26

## **MATERIALS**

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

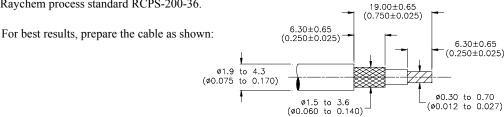
SOLDER: TYPE Cd18 per ANSI-J-STD-006.

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

- 3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: gray.
- 4. GROUND LEAD: Raychem 55A0111-GA-9 in accordance with MIL-W-22759/32, AWG "GA" (see table), stranded tin plated. Color: white
- 5. GROUND LEAD: Raychem 55A0111-GA-90 in accordance with MIL-W-22759/32, AWG "GA" (see table), stranded tin plated. Color: white with black stripe.

## **APPLICATION**

- 1. These parts are designed to provide an environment protected coaxial termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having a tin or silver plated copper shields.
- 2. Temperature range: -55°C to +125°C. Install using Raychem-approved convection or infrared heating tools in accordance with Raychem process standard RCPS-200-36.



SOLDERSLEEVE is a trademark of Tyco Electronics Corporation

<b>tyco</b> Electronics	_	300 Const	itutio	s Corporation n Drive, a. 94025, U.S.A.	Raychem	TITLE:  COAXIAL SOLDERSLEEVE DEVIOUS WITH PRE-INSTALLED LEAD					
UNLESS OTHERV INCHES DIMENS				IONS ARE IN MILI ACKETS.	DOCUMENT NO.: <b>D-184-22GA-90/9</b>						
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROU	GLES: N/A JGHNESS IN RON	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.			DATE: 15-May-00			DOC ISSUE:		
DRAWN BY: M. FOROND	DRAWN BY: CAGE CO M. FORONDA 060			REPLACES: D990731	DCR NUMBER: D000192	PROD. REV.: SEE TABLE	SCALE: None		SIZE:	SHEET: 1 of 1	