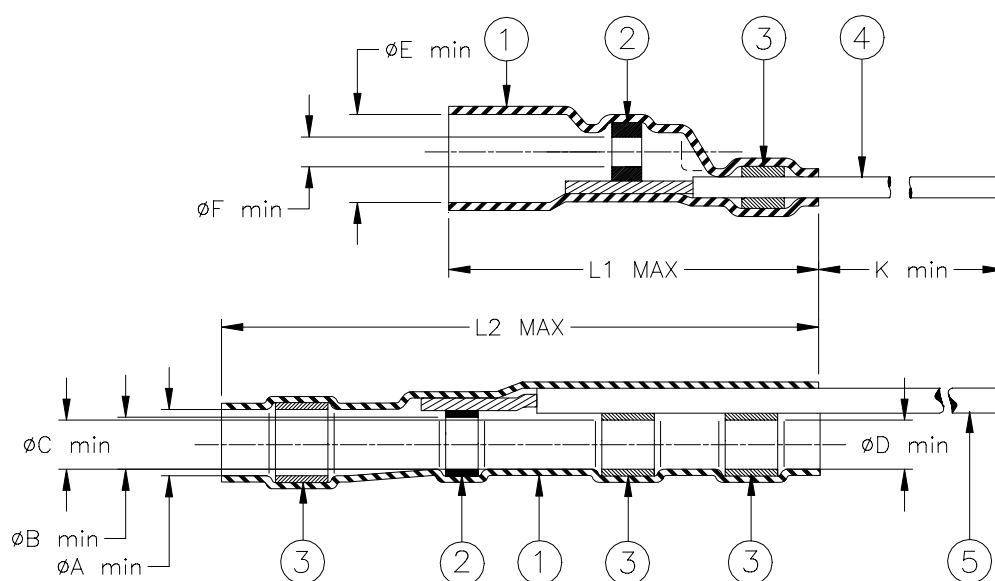


SPECIFICATION CONTROL DRAWING



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

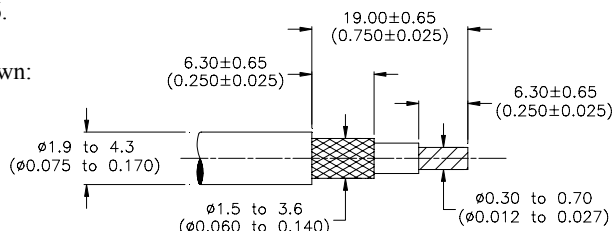
MATERIALS

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.

For best results, prepare the cable as shown:



SOLDERSLEEVE is a trademark of Tyco Electronics Corporation

tyco Electronics		Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.		Raychem	TITLE: COAXIAL SOLDERSLEEVE DEVICE WITH PRE-INSTALLED LEAD										
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-184-22GA-90/9										
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ANGLES: N/A ROUGHNESS IN MICRON		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: 1							
DRAWN BY: M. FORONDA		CAGE CODE: 06090		REPLACES: D990731		DCR NUMBER: D000192		PROD. REV.: SEE TABLE		SCALE: None		SIZE: A		SHEET: 1 of 1	

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