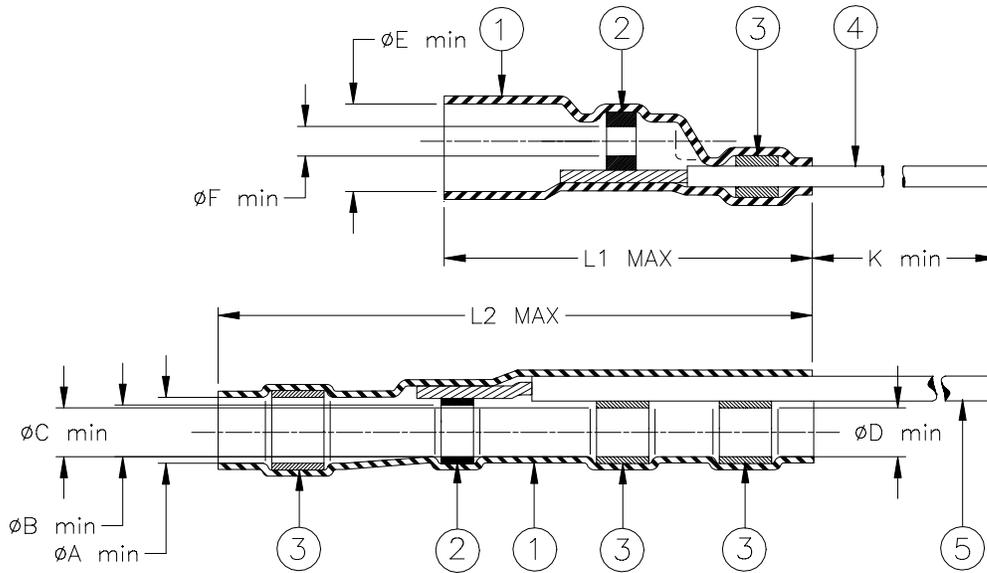


SPECIFICATION CONTROL DRAWING



Product Revision		"GA" = WIRE GAUGE (AWG)									
Product Name	Revision	Product Dimensions									
		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										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

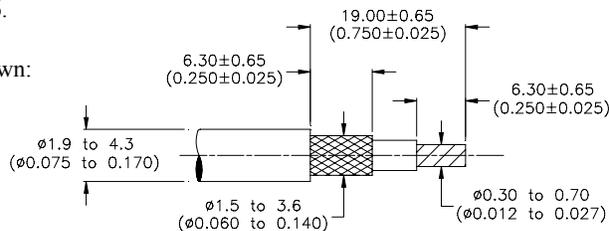
MATERIALS

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.

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	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.			DATE:	DOC ISSUE:	
	ROUGHNESS IN MICRON				15-May-00	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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