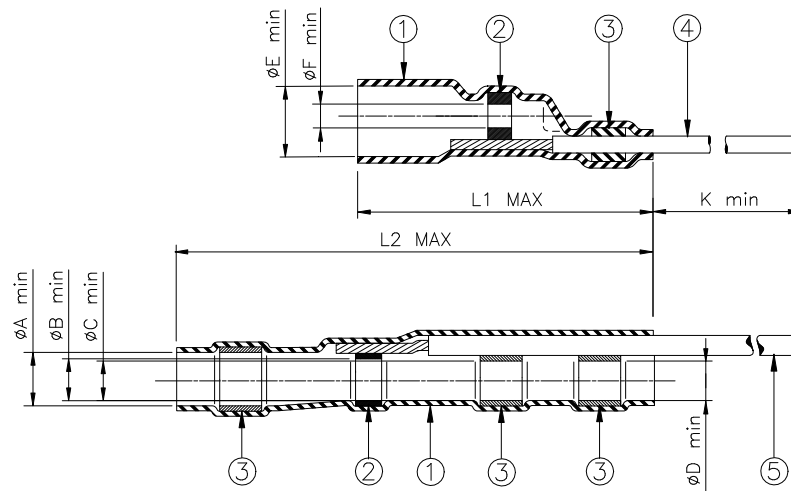


CUSTOMER DRAWING



Product Revision		Product Dimensions								‘XY’ = WIRE GAUGE (AWG)	
Product Name		ØA min	ØB min	ØC min	ØD min	ØE min	ØF min	L1 max	L2 max	K min	AWG
D-181-3220-90/9	F	5.20 [.205]	4.70 [.185]	4.45 [.175]	3.95 [.155]	4.00 [.157]	1.30 [.051]	17.00 [.669]	21.5 [.85]	150.0 [5.90]	20
D-181-3222-90/9	F										22
D-181-3224-90/9	F										24
D-181-3226-90/9	F										26

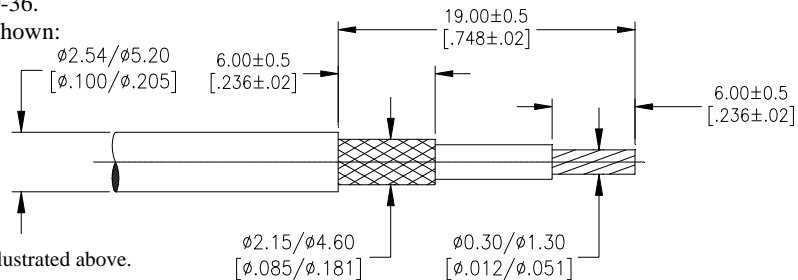
MATERIALS

1. INSULATION SLEEVES: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. SOLDER PREFORMS WITH FLUX:
SOLDER: TYPE Sn63 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-XY in accordance with MIL-W-22759/32, AWG XY (see table), stranded tin plated.
Color: white.
5. GROUND LEAD: Raychem 55A0111-XY in accordance with MIL-W-22759/32, AWG XY (see table), stranded tin plated.
Color: white with black strip.

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, and having a tin or silverplated shields.
2. Temperature range: -55°C to +150°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:



NOTE: For best result, prepare the cable as illustrated above.

			Raychem Devices	TITLE: COAXIAL SOLDER SLEEVE DEVICE WITH PRE-INSTALLED LEAD			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN [.xxx] BRACKETS.				DOCUMENT NO.: D-181-32XX-90/9			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DATE: June 12, 2015	REVISED PER: ECO-15-008855		
DRAWN BY: M. FORONDA	CAGE CODE: 06090	CAD NAME: D-181-32XX-90_9.doc		PROD. REV.: SEE TABLE	REVISION: C1	SIZE: A	SHEET: 1 of 1