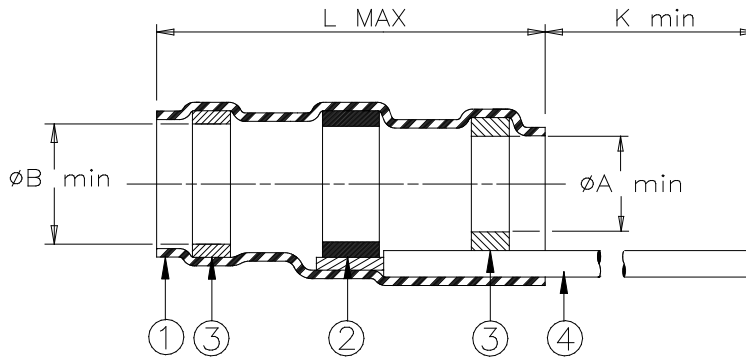


CUSTOMER DRAWING



Product Name	'XY' = WIRE GAUGE (AWG)					Cable Dimensions			
	L max	ØA min	ØB min	K min	AWG	ØD max	ØE min	J±0.5 (J±0.02)	Color of Item 4
D-104-34	31.20	10.7	11.70	150	22	10.7	4.4	9.50	white
D-104-35	(1.230)	(0.420)	(0.460)	(5.900)	20	(0.420)	(0.170)	(0.375)	black

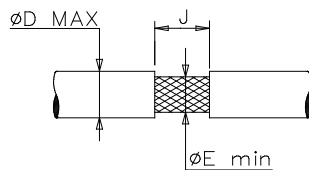
MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
2. SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Sn63 per ANSI-J-STD-006.
FLUX: TYPE ROL0 per ANSI-J-STD-004.
3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: clear.
4. GROUND LEAD: Raychem 55A0111-XY in accordance with MIL-W-22759/32 AWG 'XY' (see table) stranded tin plated copper. Color: see table.

APPLICATION

1. These parts are designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having tin or silverplated copper shields.
2. Temperature range: -55°C to +150°C.
Install using TE Connectivity-approved convection or infrared heating tools in accordance with Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown:



TE Connectivity, TE connectivity (logo), Raychem, Thermofit, and SolderSleeve are trademarks

		Raychem THERMOFIT DEVICES		TITLE: SOLDERSLEEVE DEVICE WITH PRE-INSTALLED LEAD			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: D-104-3X			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		Revision: 2		Issue Date: March 2020	
DRAWN BY: M. FORONDA		DATE: 06/15/98	ECO: ECO-20-003573		SCALE: None	SIZE: A	SHEET: 1 of 1

Print Date: 18-Mar-20 If this document is printed it becomes uncontrolled. Check for the latest revision.