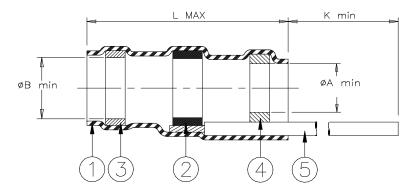
CUSTOMER DRAWING



	"XY" WIRE GAUGE (AWG)								
	Product D	oduct Dimensions			Cable Dimensions				
Product Name	L	А	В	K		D	Е	J±0.5	Color
	max	min	min	min		max	min	(J±0.02)	Item 5
D-100-33					22				Black
D-100-34	17.25	2.7	3.10	150	22	2.7	9.9	7.0	White
D-100-35	(0.680)	(0.105)	(0.125)	(5.900)	20	(0.1.5	(0.035)	(0.275)	Black
D-100-36					20				White

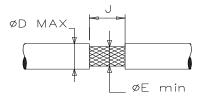
MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked polyvinylidene fluoride. Transparent blue.
- 2. SOLDER PREFORM WITH FLUX: Thermal indicator: red.
- SOLDER: TYPE Sn63 per ANSI J-STD-006.
 - FLUX: TYPE ROL1 per ANSI J-STD-004.
- 3. & 4. MELTABLE RING: Thermally stabilized thermoplastic. Color: grey.
- 5. GROUND LEAD: RAYCHEM 55A0111-XY in accordance with MIL-W-22759/32 AWGXY (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 silver plated copper shields.
- 2. Temperature range: -55° C to $+150^{\circ}$ C.
- 3. 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:



Raychem THERMOFIT DEVICES				TITLE: SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD					
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]				DOCUMENT NO.: D-100-33/36					
TOLERANCES:	ANGLI	ES: N/A		onnectivity reserves the right to					
0.00 N/A 0.0 N/A 0 N/A	ROUG MICRO	HNESS IN DN	amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV : 3		DATE : 30-Mar-2020		
DRAWN BY:	DRAWN BY: DATE:			ECO:	SCALE:		SIZE:	SHEET:	
R.MAPALO 06/15		06/15/9	ECO-20-004510		NTS		А	1 of 1	

© 2020 TE Connectivity Ltd. Family of Companies. All Rights Reserved.

If this document is printed it becomes uncontrolled. Check for the latest revision.

*TE Connectivity, TE connectivity (logo), Raychem, THERMOFIT. SolderSleeve are trademarks

Downloaded From Oneyac.com

单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)