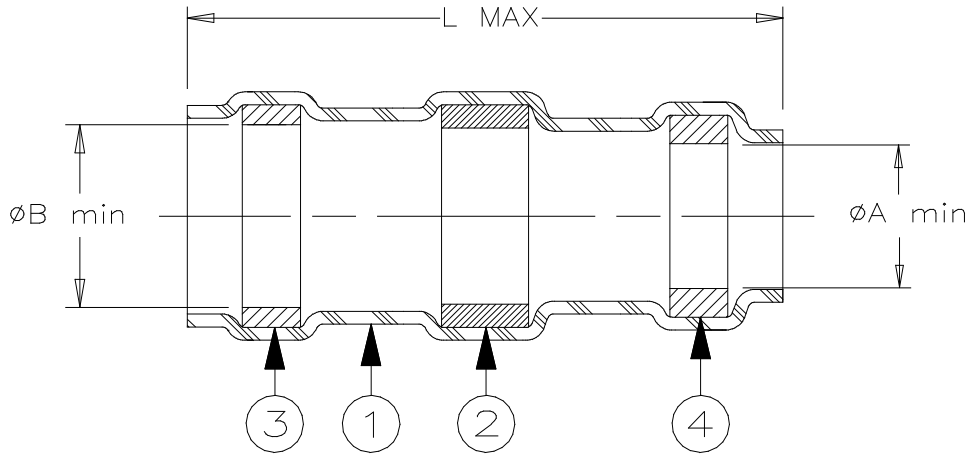


## CUSTOMER DRAWING



Part Name	Product Dimensions			Cable Dimensions		
	A min	B min	L max	D max	E min	J±1.3 (.05)
D-142-65	10.80 (.425)	11.65 (.460)	29.75	11.4 (.450)	5.7 (.225)	9.4
D-142-66	13.35 (.525)	13.84 (.545)	(1.170)	13.6 (.535)	8.9 (.350)	(.370)

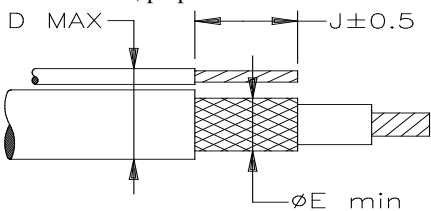
### MATERIAL

- INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Natural.
- SOLDER PREFORM WITH FLUX:  
SOLDER: TYPE Cd18 per ANSI J-STD-006.  
FLUX: TYPE ROL0 per ANSI J-STD-004.
- MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: blue.
- MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: Natural.

### APPLICATION

- These parts are designed to provide an environment protected shield termination on cables, rated for 105°C minimum, meeting the dimensional criteria listed and having tin or silver plated shields.
- Temperature range: -55°C to +125°C.
- Install using TE Connectivity-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.
- Assemblies will meet requirements of Raychem specification RT-1404 and National Aerospace Standard NAS-1747.

For best results, prepare the cable as shown:



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

		<b>Raychem</b> THERMOFIT DEVICES		TITLE: <b>SOLDERSLEEVE SHIELD TERMINATOR</b>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.				DOCUMENT NO.: <b>D-142-6X</b>	
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: 3	Issue Date: March 2020
DRAWN BY: R. MAPALO	DATE: 07/14/98	ECO: ECO-20-003568	SCALE: NONE	SIZE: A	SHEET: 1 of 1

Print Date: 13-Mar-20 If this document is printed it becomes uncontrolled. Check for the latest revision

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)