

Product	Product Dimensions			Typical Wire Bundle*	
Name	L ±1.52	øB	øC	øD	øE
	(L ±0.06)	min	min	max	min
D-142-53	15.75	2.79	3.18	3.18	1.40
	(0.620)	(0.110)	(0.125)	(0.125)	(0.055)
D-142-54	15.75	4.57	5.08	5.08	2.54
	(0.620)	(0.180)	(0.200)	(0.200)	(0.100)
D-142-55	19.05	7.11	7.62	7.62	4.06
	(0.750)	(0.280)	(0.300)	(0.300)	(0.160)

\*Dimensions shall be measured as shown. Strip length 7.11±0.76 (0.280±0.030)

## **MATERIALS**

1 INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Color: natural.

2. SOLDER PREFORM WITH FLUX:

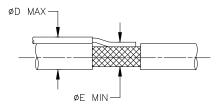
SOLDER: TYPE Cd18 per ANSI J-STD-006.

FLUX: TYPE ROL0 per ANSI-J-STD-004.

## APPLICATION

- 1. These parts are designed for shield terminations on cables having tin or silver plated shield and insulation rated for 105°C and above.
- 2. These parts are designed to meet the requirements of Raychem Specification RT-1404.
- 3. For installation techniques, see Raychem Assembly Procedure RCPS 100-70.

For best results, prepare the cable as shown



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<i>≡<u>T</u>E</i>			TH	<b>Raychem</b> IERMOFIT DEVICES	· · · · · · · · · · · · · · · · · · ·	5°C) SOLDERSLEEVE OW TEMPERATURE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-142-53/-54/-55				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N ROUGHNE: 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: 24 Jul 2020		
DRAWN BY: DATE: M. FORONDA 02-Oct-00		E: 02-Oct-00	ECO: ECO-20-010292		SCALE: None	SIZE: A	SHEET: 1 of 1		

Print Date: 24-Jul-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

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