CUSTOMER DRAWING



Product Name	Product Dimensions				Cable Dimensions				
	L	А	В	K	øD	øE	øF	øG	J±0.5
	max	min	min	min	max	min	min	max	(J±0.02)
W-063-06	16.4	2.6	3.1	150	2.6	1.6	1.5	3.1	7
	(0.645)	(0.100)	(0.120)	(5.900)	(0.100)	(0.070)	(0.060)	(0.100)	(0.275)
W-063-07	16.4	4.4	4.9	150	4.4	2.2	2.1	4.9	7
	(0.645)	(0.175)	(0.195)	(5.900)	(0.175)	(0.095)	(0.090)	(0.193)	(0.275)
W-063-08	19.9	6.9	7.4	150	6.9	3.4	3.2	7.4	7
	(0.780)	(0.270)	(0.295)	(5.900)	(0.270)	(0.140)	(0.125)	(0.295)	(0.275)

MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyvinylidene fluoride.

- 2. SOLDER PREFORM WITH FLUX:
 - SOLDER: TYPE Cd18 per ANSI J-STD-006.

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

3. MELTABLE RING: Thermally stabilized thermoplastic. Color: blue.

4. MELTABLE RING: Thermally stabilized thermoplastic. Color: clear.

5. GROUND LEAD: 55A0111-20 in accordance with MIL-W-22759/32 AWG20 stranded tin plated copper. Color: green.

APPLICATION

- 1. These parts are designed to provide an environment protected shield termination on cables, rated for 105°C minimum, meeting the dimensional criteria listed, having tin or silver plated shields
- 2. Temperature range: -55°C to +125°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:



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₹ <u>TE</u>		<i>Raychem</i> THERMOFIT DEVICES			TITLE: SOLDERSLEEVE DEVICE WITH PRE-INSTALLED LEAD LOW TEMPERATURE				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: W-063-0X				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: ROUGHNE MICRON	GHNESS IN this drawing at any tin evaluate the suitability			Revision: 4		Issue Date: March 2020		
DRAWN BY: DAT M. FORONDA		E: ECO: ECO-2		0-003573	SCALE: None	SIZE: A	SHEET: 1 of 1		

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