

## **MATERIALS**

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:
  - SOLDER: TYPE Sn63 per ANSI J-STD-006.
  - FLUX: TYPE ROL0 per ANSI-J-STD-004.

## APPLICATION

- 1. This part is designed to make a stub or an in-line splice between two tin or silver plated wires having a combined CMA between 11700 and 18900 circular mils. Wires are to be stripped 25.4 to 28.58 (1 to 1-1/8) and overlapped under the solder preform. Wire insulation rating must be at least 125°C.
- 2. Sleeve will recover to 2.54 (0.10) maximum I.D.
- 3. Sleeve may be installed with Raychem IR-500 RG-2 reflector. Ends of sleeve are to be recovered before solder is melted. The use of a Raychem AD-1319 Wire Holder is recommended to hold wires in proper alignment during installation of sleeve.
- 4. Maximum weight of sleeve: 1.9 lbs/mpc.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: <b>D-110-55</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A TE Conn drawing a ROUGHNESS IN MICRON		ectivity reserves the right to amend this at any time. Users should evaluate the 7 of the product for their application.		Revision: 2		Issue Date: March 2020		
DRAWN BY: M. FORONDA		DATE: 22-Mar-00		ECO: <b>ECO-20-0</b>		003569	SCALE: None	SIZE: A	SHEET: 1 of 1

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