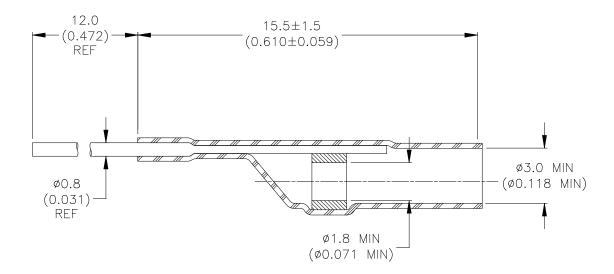
CUSTOMER DRAWING



MATERIALS

- 1. INSULATION SLEEVE: Heat shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Sn63 per ANSI J-STD-006.

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

3. PIN: Phosphor bronze coated with Sn60 solder alloy.

APPLICATION

- 1. This controlled soldering device facilitates the strain-relieved termination of stranded wires to printed circuit boards with 1.0 (0.039) diameter holes.
- 2. It will terminate the tin plated or silver plated copper conductor of a wire whose insulation is rated at 125°C or higher.
- 3. It will handle 20 to 14 AWG stranded wires. For solid wire and other applications, please contact Raychem. For all wires, the strip length shall be 5.0±0.5 (0.197±0.020)
- 4. The recommended application tool is the AA 400 with Soldersleeve Reflector. After the PinPak device is applied to the wire, the pin is cut to the desired length and hand or wave soldered to the board.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.							DOCUMENT NO.: B-801-18-01				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	this dra			onnectivity reserves the right to amend awing at any time. Users should evaluate tability of the product for their ation.			Revision: 2		Issue Date: March 2020		
DRAWN BY: D. M. FORONDA		DATI	DATE: 18-Jan-01		ECO: ECO-20-003568		SCALE: None	SIZE:	SHEET: 1 of 1		

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