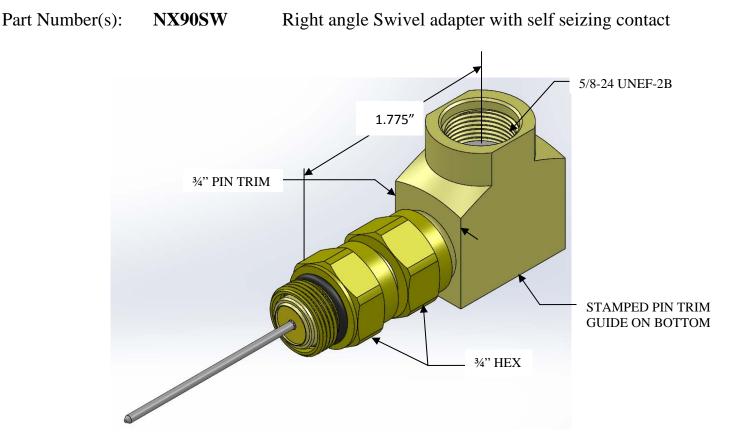


PRODUCT DATA SHEET



Operation Specification:

Bandwidth Impedance Return Loss Insertion Loss Operating Voltage Rating Operating Current Rating Operating Temperature Range 0 MHz to 1 GHz 75 Ohms Better than -30 dB to 1 GHz Less than 0.10 dB to 1 GHz 90 Volts (@ 60 Hz continuous AC) 20 Amps (@ 60 Hz continuous AC) -40° to +140° F

Tooling Requirements:

- Two (2) ³/₄" wrenches
- Suitable wrenches for installing pin connector
- Cutters for pin of connector

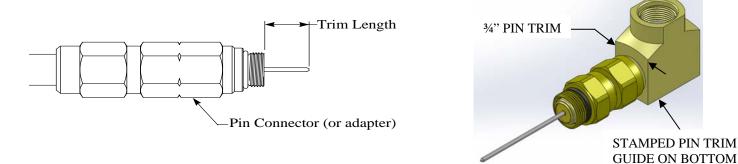
Corporate Headquarters, 6176 East Molloy Road, East Syracuse, New York 13057 Tel: (315) 431-7200 or (800) 800-6652



INSTALLATION INSTRUCTIONS

NX90SW

- 1. Loosen the equipment seizure screws.
- 2. Measure and trim the pin of the Right Angle Adapter to the equipment manufacturer specification.
- 3. Trim the pin of the connector to ³/₄". Use the width of the Right Angle Adapter as a pin trim guide or the TRIM reference stamped on the bottom of the part.
- 4. Hand tighten the connector into the Right Angle Adapter. Wrench tighten an additional 1/8 to ¹/₄ turns while holding the adapter with another wrench.
- 5. Hand tighten the port nut of the Right Angle Adapter into the equipment housing then tighten an additional 1/8 to ¹/₄ turn with a wrench.
- 6. Hand tighten the jam nut of the Right Angle Adapter to the port nut while holding the adapter stationary, then further tighten the jam nut 1/8 to 1/4 turn with a wrench.
- 7. Tighten the seizure screw within the equipment housing according to the manufacturer's specification.



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