

# ADAPTERS, BETWEEN-SERIES

## TYPE F TO TYPE N (75Ω)

DC - 3 GHz



MODELS: 5195, 5196, 5197 & 5198

### SPECIFICATIONS:

**Electrical:**

Frequency Range \_\_\_\_\_ DC - 3.0 GHz

**VSWR:**

DC to 2.0 GHz \_\_\_\_\_ 1.15:1 Max.

2.0 to 3.0 GHz \_\_\_\_\_ 1.30:1 Max.

Impedance \_\_\_\_\_ 75 Ohms

Operating Temp Range \_\_\_\_\_ -65°C to +125°C

**Mechanical:**

**Materials:**

**Connector Bodies:**

Type N \_\_\_\_\_ Passivated Stainless Steel

F-Series \_\_\_\_\_ Nickel Plated Brass

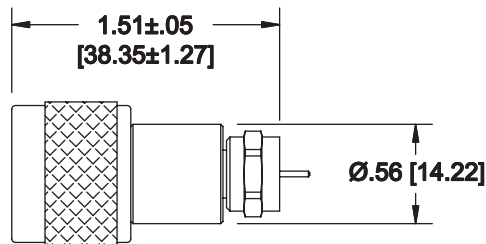
**Center Conductors:**

Type N \_\_\_\_\_ Gold Plated Beryllium Copper

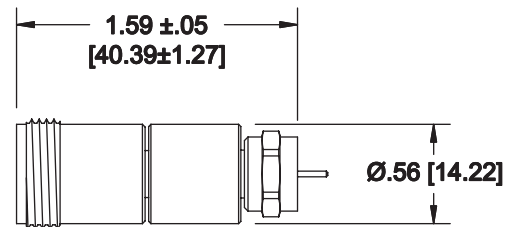
F-Series \_\_\_\_\_ Nickel Plated Brass and Beryllium Copper

Coupling Nuts \_\_\_\_\_ Nickel Plated Brass

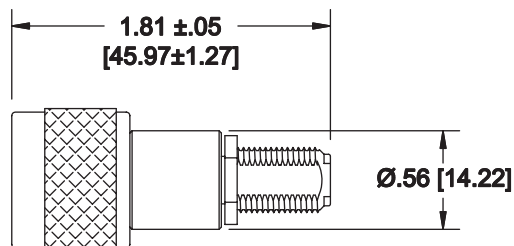
Model Number: **5195**  
F Male / 75 Ohm Type N Male



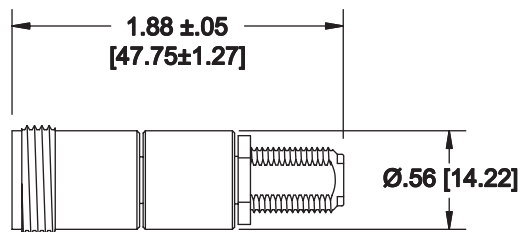
Model Number: **5196**  
F Male / 75 Ohm Type N Female



Model Number: **5197**  
F Female / 75 Ohm Type N Male



Model Number: **5198**  
F Female / 75 Ohm Type N Female



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.  
Selected units featuring very low return loss (VSWR) are also available.

5195; REV -