

ADAPTERS, BETWEEN SERIES

Type N (75Ω) / Type F, DC - 3 GHz

SPECIFICATIONS:

Models: 5195, 5196, 5197, 5198

RoHS
Compliant

AEROFLEX
A passion for performance.

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:

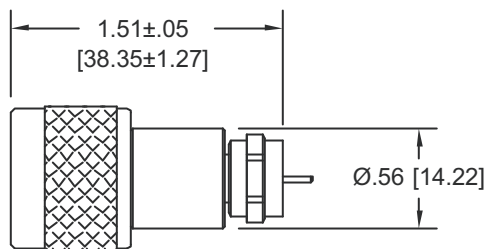
Type N _____ Gold Plated Beryllium Copper

F-Series _____ Nickel Plated Brass and Beryllium Copper

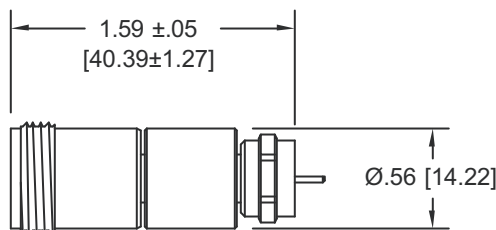
Coupling Nuts _____ Nickel Plated Brass

*75 Ohm Type N Connectors Mate Only with Other 75 Ohm Type N Series.
Mating with 50 Ohm Type N Connectors may cause Damage.

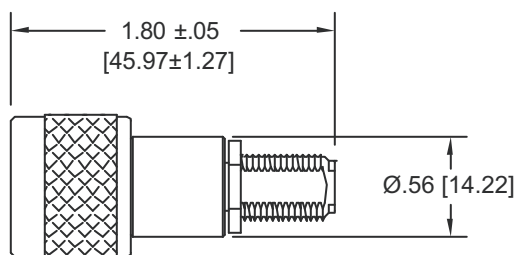
Model Number: **5195**
75 Ohm Type N Male / F Male



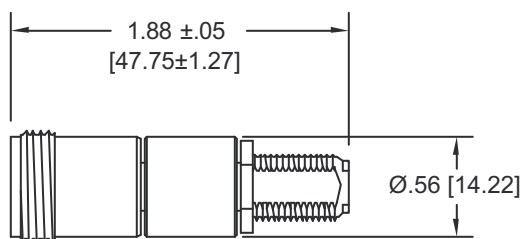
Model Number: **5196**
75 Ohm Type N Female / F Male



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



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



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

5195: REV F

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