

**Adapter Coaxial Connector 4.1/9.5
Jack, Female Socket to 4.1/9.5 Jack,
Female Socket 50 Ohms**

**RoHS
Compliant**

Stock No.: 9200656A0144

FEATURES

- 4.1/9.5 Female to 4.1/9.5 Female
- 50Ω



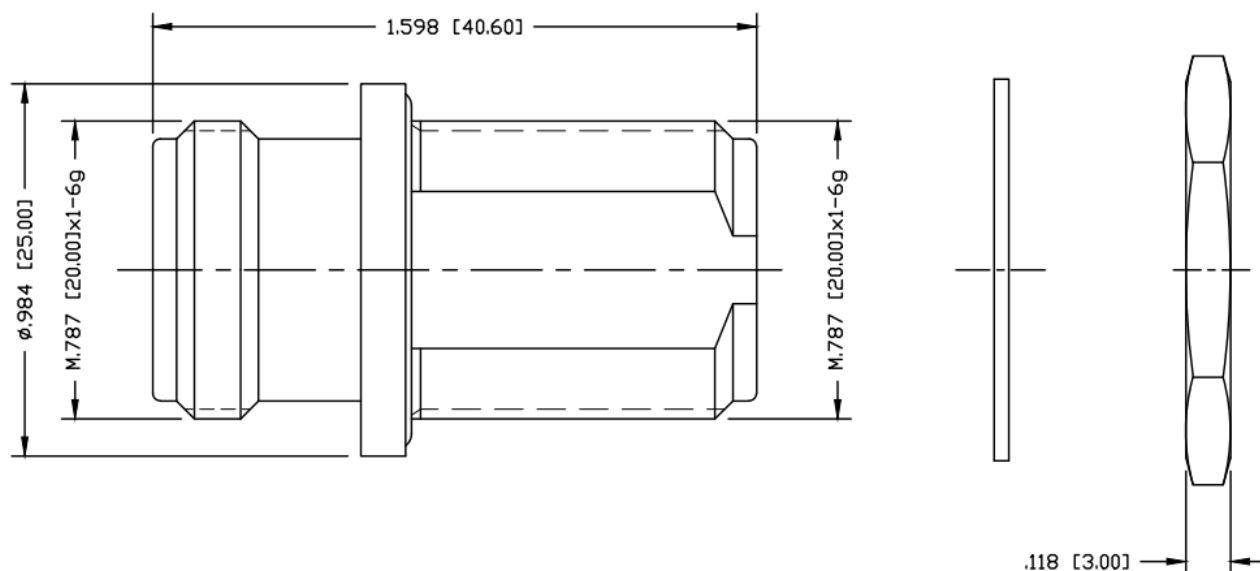
Product Description

This 4.1/9.5 Female to 4.1/9.5 Female coaxial adapter provides the ability to connect between 4.1/9.5 Male and 4.1/9.5 Male interface. Interconnection of these interfaces is often found in test lab or in field environments where devices of differing interface types are interconnected.

General Specifications

Attribute	Value
Adapter Type A	4.1/9.5
Adapter Type B	4.1/9.5
Gender A	Female
Gender B	Female
Impedance	50Ω
Frequency Range	6 GHz
Body Orientation	Straight
Polarity	Normal
Contact Plating	Silver
Body Plating	White Bronze
Contact Material	Beryllium Copper
Voltage Rating	335 VRMS
Temperature Range	-55°C ~ 120°C

Product Drawing



SPECIFICATIONS:

INTERFACE: IEC61169-11

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: DC-6GHz

VSWR: <1.1:1 @ 3GHz, 1.15 @ 4GHz 1.25 @ 6GHz

INSULATION RESISTANCE: 5M OHMS

3RD INTERMODULATION: ≤ -160 dBc

TEMPERATURE RANGE: -55°C TO +120°C

MECHANICAL DURABILITY: 500 CYCLES

Dimensions: Millimeters (Inches)

Part Number Table

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