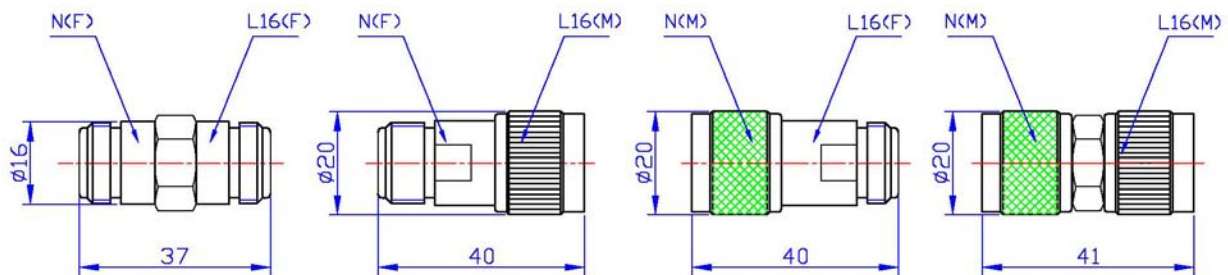


Model N - L16(M,F) DC - 6GHz



Precision N-L16 serial adapters are high repeatability, low VSWR and low loss devices that operate from DC to 6 GHz. They offer all combinations for adapting. They are also useful as “test port and cable savers” when used with vector network analyzers with stable electricity performance.



MECHANICAL SPECIFICATIONS:

Connectors	Male Pin	Female Pin	Dimensions(mm)	Weight
Brass Nickel Plated	Brass Gold Plated	Beryllium Copper Gold Plated	Φ20×37 Φ20×40 Φ20×40 Φ20×41	45~55g

RoHS Compliant: Yes

ELECTRICAL SPECIFICATIONS:

Model Number	Frequency Range (GHz)	Max VSWR	Insertion Loss(dB)
N(F) – L16(F)	DC-6	1.20	0.3
N(F) – L16(M)	DC-6	1.20	0.3
N(M) – L16(F)	DC-6	1.20	0.3
N(M) – L16(M)	DC-6	1.20	0.3

NOMINAL IMPEDANCE: 50Ω

Temp Range: -55° C ~ +125° C

Notes:

1. Dimensions Tolerance ±2%
2. Custom designs available for other special accuracy.