

NDB-10-18000

10MHz~18GHz

Features: * Broadband

Applications: * Telecom

* High Sensitivity

* Instrumentation

* Laboratory Test

* Radar

Electrical

Frequency Range: 0.01~18GHz
Insertion Loss: 0.6dB max.
VSWR: 1.25 max.

 $\begin{array}{ccc} Impedance: & 50\Omega \\ & Voltage: & 50V \ max. \end{array}$

Mechanical

Connectors: N

Mating Life Cycle: 500 cycles

Outer Conductors: Passivated SUS303 Stainless

Steel

Dielectric: PEI

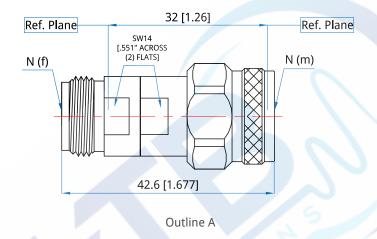
Inner Conductors: Gold Plated Beryllium

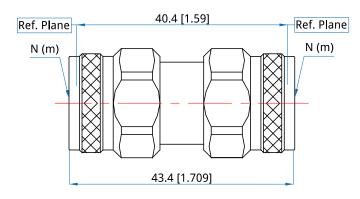
Copper

Environmental

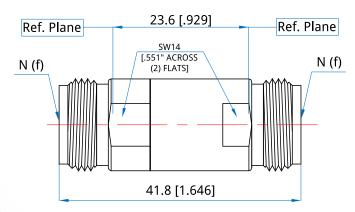
Operating Temperature: -55~+165°C

Outline Drawings





Outline B



Outline C

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NDB-10-18000-NNF - Outline A

NDB-10-18000-NN - Outline B

NDB-10-18000-NFNF - Outline C

Customization is available upon request.