



WAKN

2.92mm to N

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Electrical

Frequency: DC~18GHz
VSWR: 1.15 max.
Insertion Loss: 0.3dB
Impedance: 50Ω

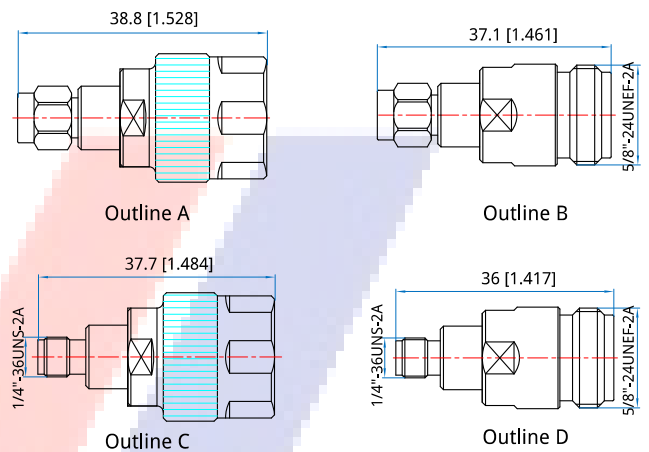
Mechanical

RF Connectors: 2.92mm
N
Mating Life Cycle: 2000 cycles
Outer Conductor: Passivated SUS303 Stainless Steel
Dielectric: PEI
Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+125°C

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

- WAKN-MM** - 2.92mm(m) to N(m), Outline A
- WAKN-MF** - 2.92mm(m) to N(f), Outline B
- WAKN-FM** - 2.92mm(f) to N(m), Outline C
- WAKN-FF** - 2.92mm(f) to N(f), Outline D

Customization is available upon request.