

### NA3N 3.5mm to N

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar



#### Electrical

Frequency: DC~18GHz  
VSWR: 1.15 max.  
Impedance: 50Ω

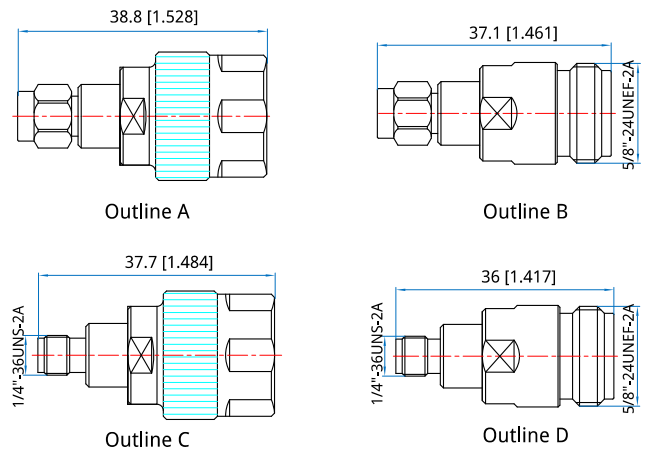
#### Mechanical

RF Connectors: 3.5mm  
N  
Mating Life Cycle: 2000 cycles  
Outer Conductor: Passivated SUS303 Stainless Steel  
Dielectric: PEI  
Inner Conductor: Gold Plated Beryllium Copper

#### Environmental

Temperature: -60~+165°C

#### Outline Drawings



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

#### How To Order

**NA3N-MM** - 3.5mm (m) to N (m), Outline A  
**NA3N-MF** - 3.5mm (m) to N (f), Outline B  
**NA3N-FM** - 3.5mm (f) to N (m), Outline C  
**NA3N-FF** - 3.5mm (f) to N (f), Outline D

Customization is available upon request.