

## NA3J

### 3.5mm to 7.0mm

Features:  
\* Low VSWR

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



#### Electrical

Frequency: DC~18GHz  
VSWR: 1.25 max.  
Impedance: 50Ω

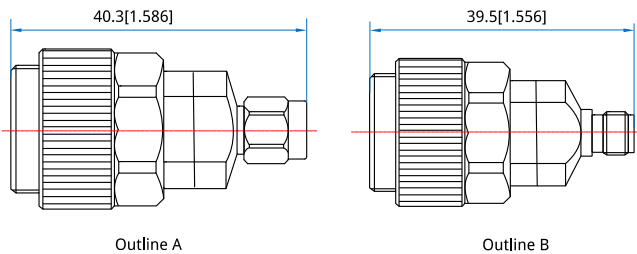
#### Mechanical

RF Connectors: 3.5mm  
7.0mm  
Mating Life Cycle: 500 cycles  
Outer Conductor: Passivated Stainless Steel  
Dielectric: PEI  
Inner Conductor: Gold Plated Beryllium Copper

#### Environmental

Temperature: -55~+165°C

#### Outline Drawings



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

#### How To Order

**NA3J-M** - 3.5mm(m) to 7.0mm, Outline A  
**NA3J-F** - 3.5mm(f) to 7.0mm, Outline B

Customization is available upon request.