

## FAM3J

### NMD 3.5mm to 7mm

Features:  
\* Low VSWR

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

#### Electrical

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

#### Mechanical

RF Connectors: NMD 3.5mm  
7mm  
Mating Life Cycle: 2000 cycles min.  
Outer Conductor: Passivated SUS303 stainless steel  
Dielectric: PEI  
Inner Conductor: Gold plated beryllium copper

#### Environmental

Temperature: -55~+165°C

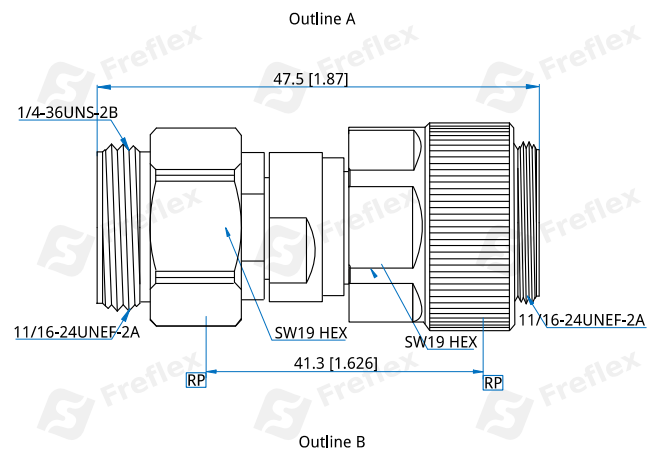
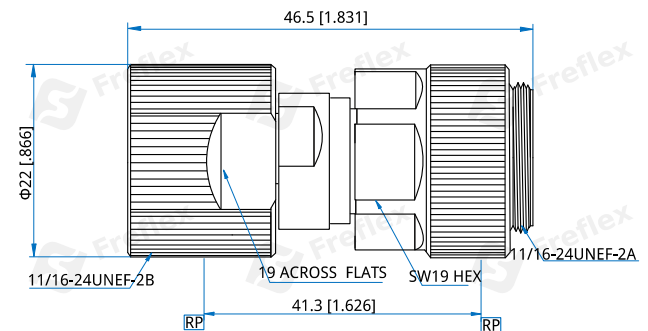
#### How To Order

**FAM3J-F** - NMD 3.5mm (f) to 7mm, Outline A

**FAM3J-M** - NMD 3.5mm (m) to 7mm, Outline B

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]