

## FAM3K

NMD 3.5mm to 2.92mm

### Features:

\* Low VSWR

### Applications:

- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar

### Electrical

Frequency: DC~26.5GHz  
 VSWR: 1.15 max.  
 Impedance: 50Ω

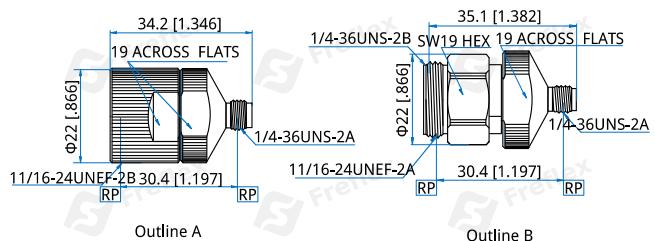
### Mechanical

RF Connectors: NMD 3.5mm  
 2.92mm  
 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

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**FAM3K-FF** - NMD 3.5mm (f) to 2.92mm (f), Outline A

**FAM3K-MF** - NMD 3.5mm (m) to 2.92mm (f), Outline B

Customization is available upon request.