

## FAMKM3

NMD 2.92mm to NMD 3.5mm

### Features:

- \* Low VSWR

### Applications:

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

### Electrical

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

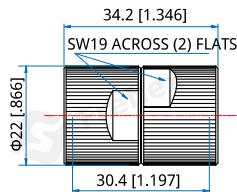
### Mechanical

RF Connectors: NMD 2.92mm  
 NMD 3.5mm  
 Mating Life Cycle: 2000 cycles max.  
 Outer Conductor: Passivated SUS303 stainless steel  
 Dielectric: PEEK  
 Inner Conductor: Gold plated beryllium copper

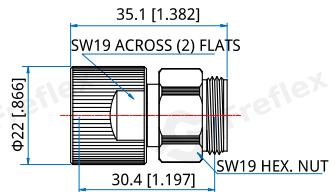
### Environmental

Temperature: -55~+165°C

### Outline Drawings



Outline A



Outline B

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**FAMKM3-FF** - NMD 2.92mm(f) to NMD 3.5mm(f), Outline A

**FAMKM3-FM** - NMD 2.92mm(f) to NMD 3.5mm(m), Outline B

Customization is available upon request.