

## FAMVMK

NMD 1.85mm to NMD 2.92mm

### Features:

- \* Low VSWR

### Applications:

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

### Electrical

|            |          |
|------------|----------|
| Frequency: | DC~40GHz |
| VSWR:      | 1.2 max. |
| Impedance: | 50Ω      |

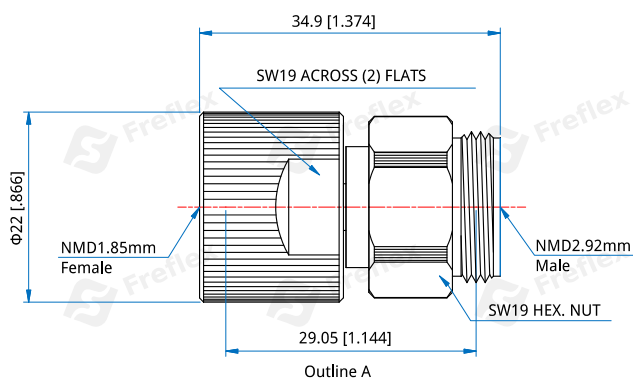
### Mechanical

|                    |                                   |
|--------------------|-----------------------------------|
| RF Connectors:     | NMD 1.85mm<br>NMD 2.92mm          |
| 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



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**FAMVMK-FM** - NMD 1.85mm(f) to NMD 2.92mm(m), Outline A

Customization is available upon request.