

# 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

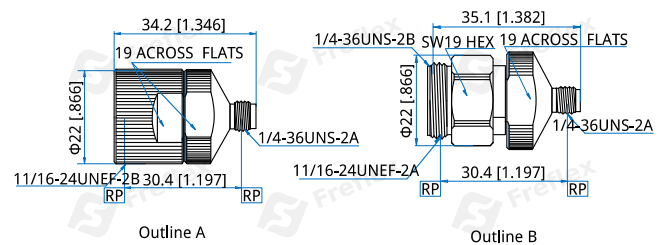
## Mechanical

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:  $\pm 0.2\text{mm}$  [ $\pm 0.008\text{in}$ ]

## 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.