



FA3J

3.5mm to 7.0mm

Features: * Low VSWR Applications:
* Wireless
* Transmitter
* Laboratory Test

* Radar



Electrical

Frequency: DC \sim 18GHz VSWR: 1.25 max. Impedance: 50Ω

Mechanical

RF Connectors: 3.5mm 7.0mm

Mating Life Cycle: 500 cycles

Outer Conductor: Passivated Stainless Steel

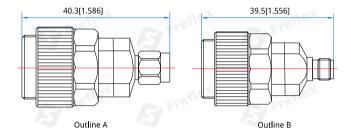
Dielectric: PE

Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+165°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FA3J-M - 3.5mm(m) to 7.0mm, Outline A **FA3J-F** - 3.5mm(f) to 7.0mm, Outline B

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1