



# **FAEE** SC to SC

Features: \* Low VSWR Applications: \* Wireless

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



### **Electrical**

Frequency: DC~11GHz VSWR: 1.25 max. Impedance: 50Ω

### Mechanical

RF Connectors: SC

Mating Life Cycle: 500 cycles

Outer Conductor: Passivated Stainless Steel

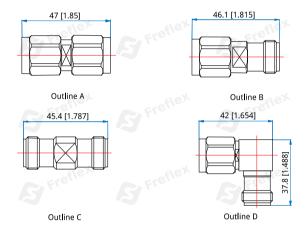
Dielectric:

Inner Conductor: Gold Plated Beryllium Copper

### **Environmental**

Temperature: -55~+165°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

#### **How To Order**

FAEE-MM - SC(m) to SC(m), Outline A

FAEE-MF - SC(m) to SC(f), Outline B

FAEE-FF - SC(f) to SC(f), Outline C

FAEER-MF - SC(m) to SC(f), Right angle, Outline D

Customization is available upon request.

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