

## NAEE SC to SC

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar



### Electrical

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

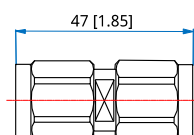
### Mechanical

RF Connectors: SC  
Mating Life Cycle: 500 cycles  
Outer Conductor: Passivated Stainless Steel  
Dielectric: PTFE  
Inner Conductor: Gold Plated Beryllium Copper

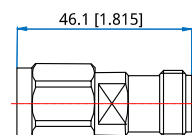
### Environmental

Temperature: -55~+165°C

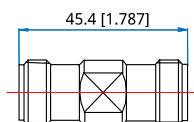
### Outline Drawings



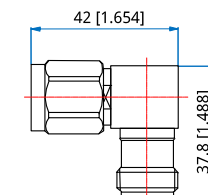
Outline A



Outline B



Outline C



Outline D

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**NAEE-MM** - SC(m) to SC(m), Outline A

**NAEE-MF** - SC(m) to SC(f), Outline B

**NAEE-FF** - SC(f) to SC(f), Outline C

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

Customization is available upon request.