

NAEE
SC to SC

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Electrical

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

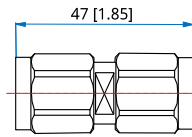
Mechanical

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

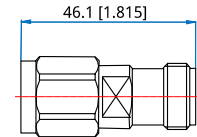
Environmental

Temperature: -55~+165°C

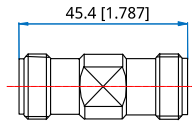
Outline Drawings



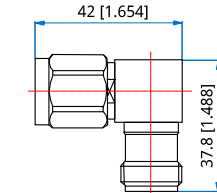
Outline A



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.