

## NANE N to SC

Features:  
\* Low VSWR

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

### Electrical

Frequency: DC~8GHz  
VSWR: 1.15 max.  
Impedance: 50Ω

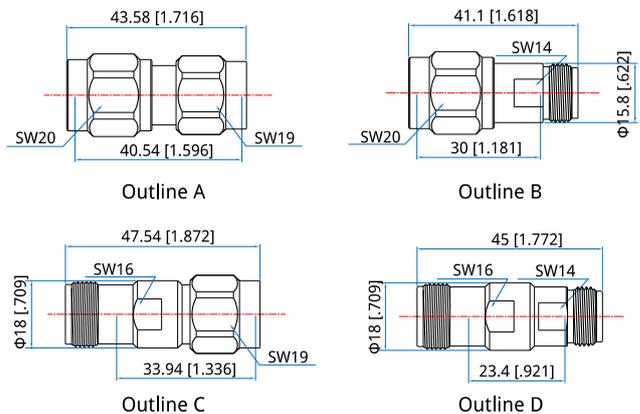
### Mechanical

RF Connectors: N  
SC  
Mating Life Cycle: 2000 cycles  
Outer Conductor: Passivated SUS303 stainless steel  
Dielectric: PTFE  
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

**NANE-MM** - N (m) to SC (m), Outline A

**NANE-FM** - N (f) to SC (m), Outline B

**NANE-MF** - N (m) to SC (f), Outline C

**NANE-FF** - N (f) to SC (f), Outline D

Customization is available upon request.