



# NCS-FG-A810-1 **SMA Female**

Applications: \* Wireless Features: \* Low VSWR

\* Radar

\* Instruments

\* Electronics



### **Electrical**

Frequency: DC~18GHz

VSWR: 1.3 max.

Impedance of Dielectric:  $5000M\Omega$  min. Voltage Withstand: 1000V DC min

> Impedance: 50Ω

### Mechanical

RF Connector: SMA Female Mating Cable: NA760, NA810

Outer Conductor: Passivated stainless steel

Dielectric:

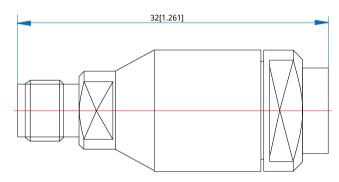
Inner Conductor: Gold plated berylliums copper

### **How To Order**

NCS-FG-A810-1

Customization is available upon request.

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

