

**NCS-FYG-D175-01**  
SMA Connector, DC~27GHz

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Radar  
\* Instruments  
\* Electronics

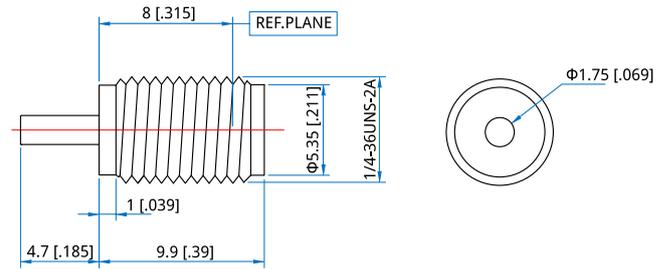
**Electrical**

Frequency: DC~27GHz  
VSWR: 1.15 max.  
Impedance: 50Ω

**Mechanical**

RF Connector: SMA Female  
Outer Conductor: Polished & Passivated SU303F  
Dielectric: PTFE & PEI  
Inner Conductor: Gold plated beryllium copper

**Outline Drawings**



Unit: mm [in]  
Tolerance: ±0.2mm [±0.008in]

**How To Order**  
**NCS-FYG-D175-01**

Customization is available upon request.

