

## QCS-FG-A810-1

### SMA Female

Features:  
\* Low VSWR

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



#### Electrical

Frequency:	DC~18GHz
VSWR:	1.3 max.
Impedance of Dielectric:	5000MΩ min.
Voltage Withstand:	1000V DC min
Impedance:	50Ω

#### Mechanical

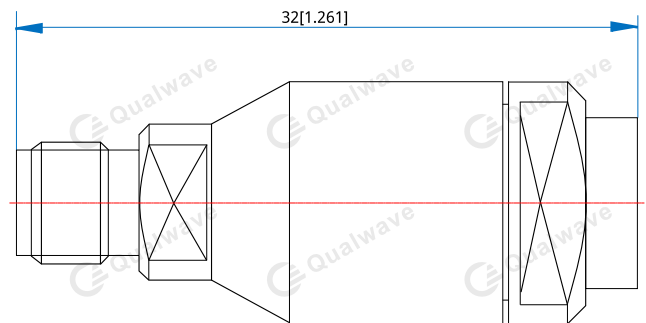
RF Connector:	SMA Female
Mating Cable:	QA760, QA810
Outer Conductor:	Passivated stainless steel
Dielectric:	PTFE
Inner Conductor:	Gold plated berylliums copper

#### How To Order

**QCS-FG-A810-1**

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]