



# **QAGS**SSMP to SMA

Features: \* Low VSWR

Applications: \* Wireless

\* Transmitter \* Laboratory Test

\* Radar

#### **Electrical**

Frequency: DC~18GHz VSWR: 1.25 max.

1.3 max. (Outline B)

Impedance:  $50\Omega$ 

## Mechanical

RF Connectors: SSMP

SMA

Outer Conductor: Passivated Stainless Steel or

Gold plated brass

Dielectric: PTFE

Inner Conductor: Gold Plated Beryllium Copper

#### **Environmental**

Temperature: -55~+125°C

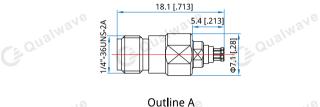
## **How To Order**

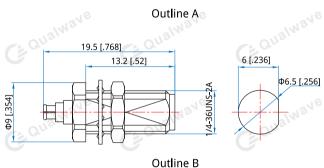
QAGS-FF - SSMP(f) to SMA(f), Outline A

QAGSH-FF - SSMP(f) to SMA(f), Bulk head, Outline B

Customization is available upon request.

# **Outline Drawings**





Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]