

# **QASS-A** SMA to SMA

Features: \* Low VSWR

Applications: \* Wireless

\* Transmitter

\* Laboratory Test

\* Radar

### **Electrical**

Frequency: DC~26.5GHz

DC~18GHz (Right angle)

VSWR: 1.2 max. Impedance:  $50\Omega$ 

#### Mechanical

RF Connectors: SMA
Mating Life Cycle: 500 cycles

Outer Conductor: Passivated stainless steel

Dielectric: PTFE

Inner Conductor: Gold plated beryllium copper

or gold plated brass

# **How To Order**

QASS-MM-A - SMA(m) to SMA(m), Outline A
QASS-MF-A - SMA(m) to SMA(f), Outline B
QASS-FF-A - SMA(f) to SMA(f), Outline C

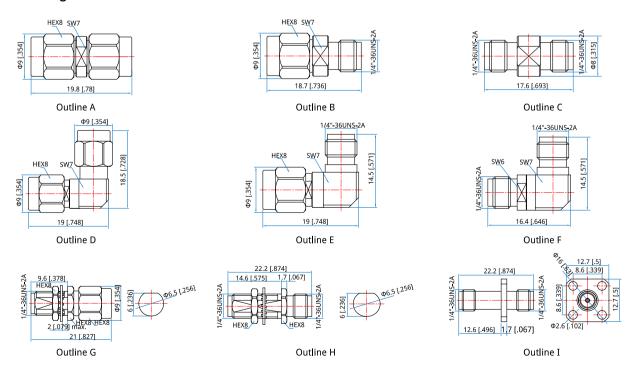
QASSR-MM-A - SMA(m) to SMA(m) right angle, Outline D
QASSR-MF-A - SMA(m) to SMA(f) right angle, Outline E
QASSR-FF-A - SMA(f) to SMA(f) right angle, Outline F
QASSH-MF-A - SMA(m) to SMA(f) bulk head, Outline G
QASSH-FF-A - SMA(f) to SMA(f) bulk head, Outline H
QASSL-FF-A - SMA(f) to SMA(f) flange mount, Outline I

Customization is available upon request.

# **Environmental**

Temperature: -55~+85°C

### **Outline Drawings**



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