

# **QASS-B** 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: Gold plated brass

Dielectric: PTFE

Inner Conductor: Gold plated brass or Gold

plated beryllium copper

# Environmental

Temperature: -55~+85°C

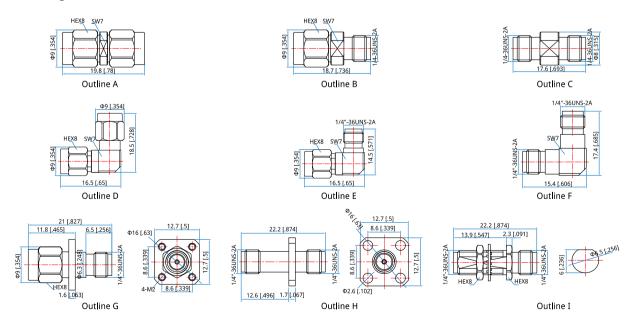
#### **How To Order**

QASS-MM-B - SMA(m) to SMA(m), Outline A
QASS-MF-B - SMA(m) to SMA(f), Outline B
QASS-FF-B - SMA(f) to SMA(f), Outline C
QASSR-MM-B - SMA(m) to SMA(m), Right angle, Outline D
QASSR-MF-B - SMA(m) to SMA(f), Right angle, Outline E

QASSR-MF-B - SMA(m) to SMA(f), Right angle, Outline E
QASSR-FF-B - SMA(f) to SMA(f), Right angle, Outline F
QASSL-MF-B - SMA(m) to SMA(f), Flange mount, Outline G
QASSL-FF-B - SMA(f) to SMA(f), Flange mount, Outline H
QASSH-FF-B - SMA(f) to SMA(f), Bulk head, Outline I

Customization is available upon request.

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]