



QASW SMA to SSMC

Features: * Low VSWR Applications: * Wireless

* Transmitter
* Laboratory Test

* Radar

Electrical

Frequency: DC~17GHz

VSWR: 1.25 max.@17GHz

1.15 max.@DC~6GHz

Impedance: 50Ω

Mechanical

RF Connectors: SMA

SSMC

Mating Life Cycle: 500 cycles

Outer Conductor: Gold Plated Brass

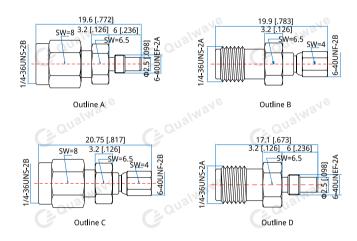
Dielectric: PTFE

Inner Conductor: Gold Plated Phosphor Copper

Environmental

Temperature: -45~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QASW-MM - SMA(m) to SSMC(m), Outline A
QASW-FF - SMA(f) to SSMC(f), Outline B
QASW-MF - SMA(m) to SSMC(f), Outline C
QASW-FM - SMA(f) to SSMC(m), Outline D

Customization is available upon request.