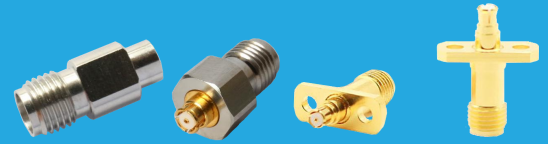


QAPS SMP to SMA

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Electrical

Frequency: DC~6GHz (Outline E, I, J)
DC~18GHz
DC~26.5GHz(Outline A, B, C, D)
VSWR: 1.2 max. (Outline E, I, J)
1.3 max.
Impedance: 50Ω

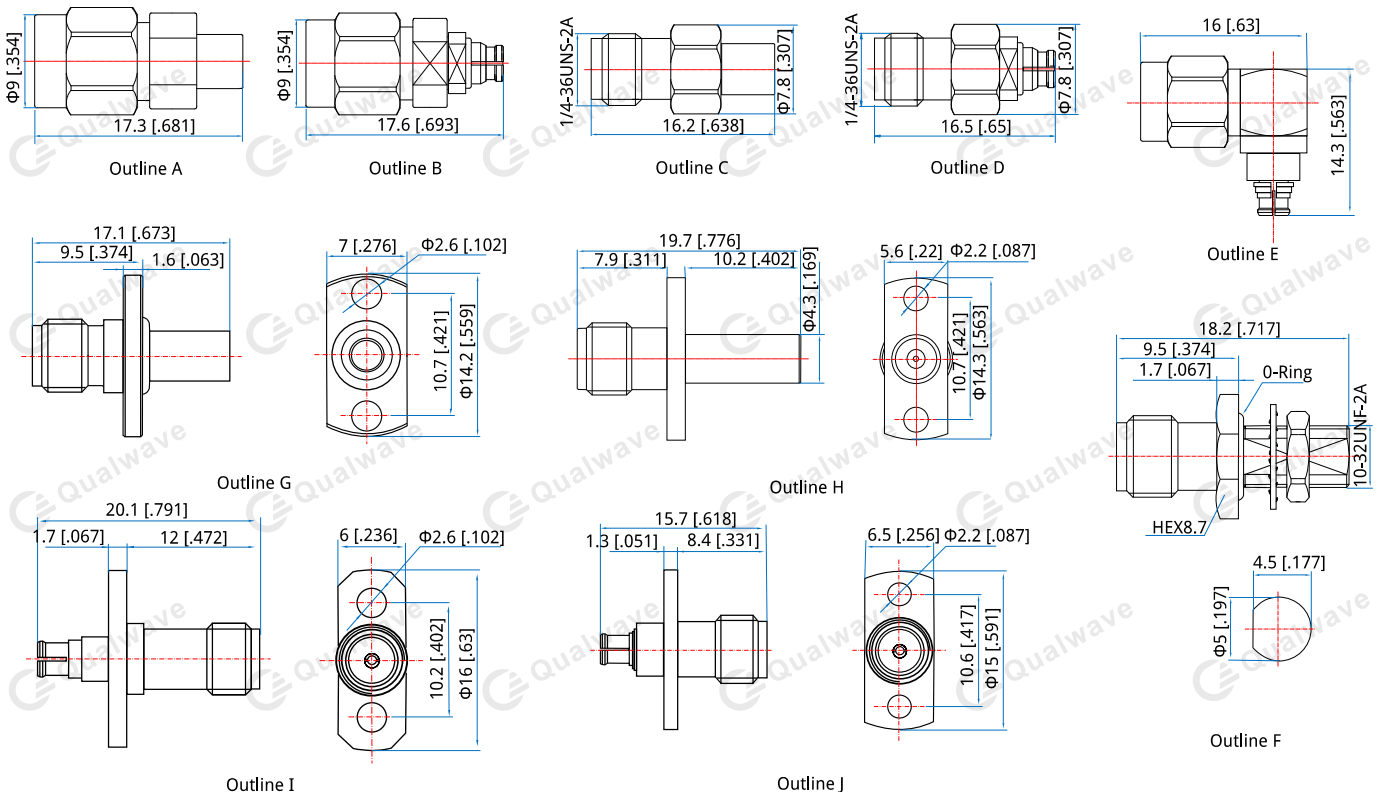
Mechanical

RF Connectors: SMP
SMA
Mating Life Cycle: 500 cycles
Outer Conductor: Passivated Stainless Steel&Gold
Plated Beryllium Copper&Gold
Plated Brass
Dielectric: PTFE
Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+85°C
-55~+165°C
(right angle & flange mount)

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QAPS-MM - SMP(m) to SMA(m), Outline A

QAPS-FM - SMP(f) to SMA(m), Outline B

QAPS-MF - SMP(m) to SMA(f), Outline C

QAPS-FF - SMP(f) to SMA(f), Outline D

QAPSR-FM - SMP(f) to SMA(m), right angle, Outline E

QAPSH-MF - SMP(m) to SMA(f), bulk head, Outline F

QAPSL-MF - SMP(m) to SMA(f), flange mount, Outline G

QAPSL-MF-B - SMP(m) to SMA(f), flange mount, brass, Outline H

QAPSL-FF - SMP(f) to SMA(f), flange mount, Outline I

QAPSL-FF-1 - SMP(f) to SMA(f), flange mount, Outline J

Customization is available upon request.