

QASS-B

SMA to SMA

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: DC~26.5GHz
DC~18GHz (Right angle,
reversed polarity, Outline J)
VSWR: 1.2 max.
1.15 max. (Outline J)
Impedance: 50Ω

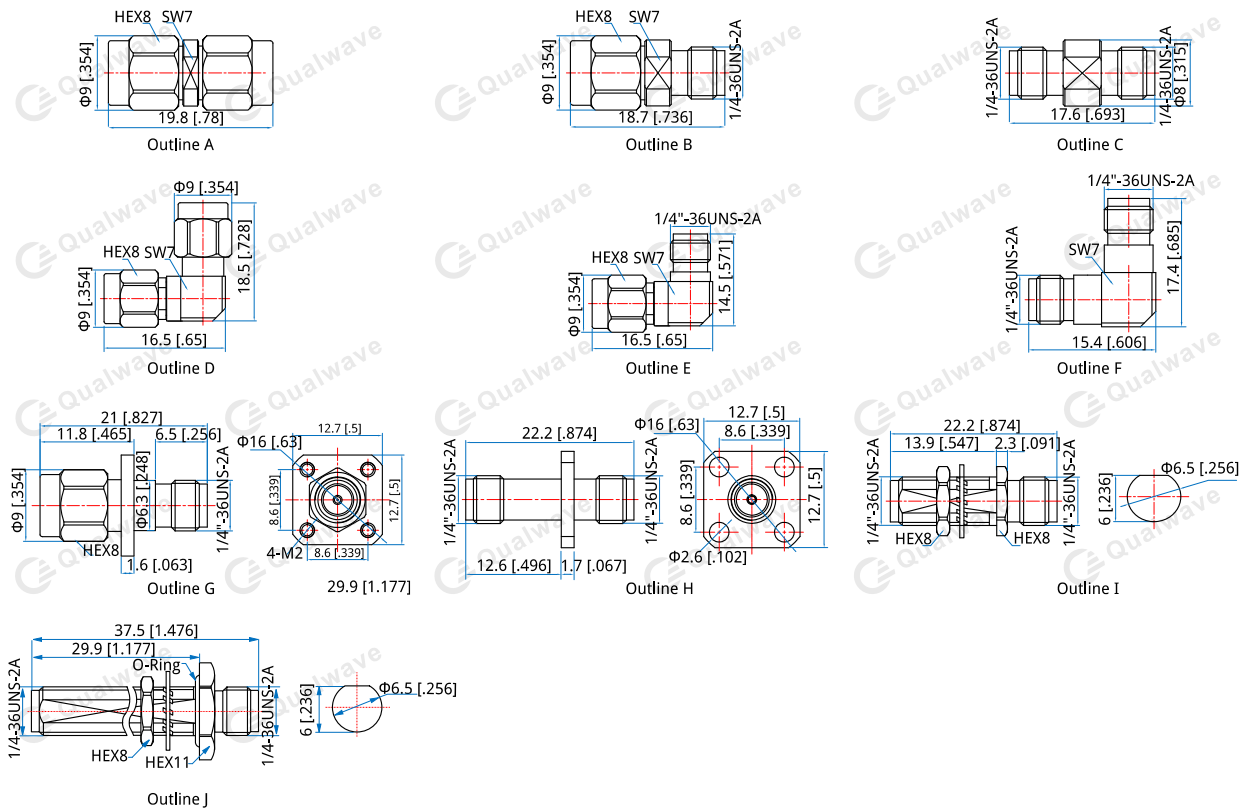
Mechanical

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

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

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-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, DC~26.5GHz, Outline I

QASSH-FF-B-1 - SMA(f) to SMA(f), Bulk head, DC~18GHz, Outline J

QASS-MRPM-B - SMA(m) reversed polarity to SMA(m), Outline A

QASS-MRPMRP-B - SMA(m) reversed polarity to reversed polarity SMA(m), Outline A

QASS-MRPF-B - SMA(m) reversed polarity to SMA(f), Outline B

QASS-MFRP-B - SMA(m) to SMA(f) reversed polarity , Outline B

QASS-MRPFPRP-B - SMA(m) reversed polarity to SMA(f) reversed polarity, Outline B

QASS-FRPF-B - SMA(f) reversed polarity to SMA(f), Outline C

QASS-FRPFPRP-B - SMA(f) reversed polarity to SMA(f) reversed polarity , Outline C

Customization is available upon request.