

QAQSQS

Quick SMA to Quick SMA

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

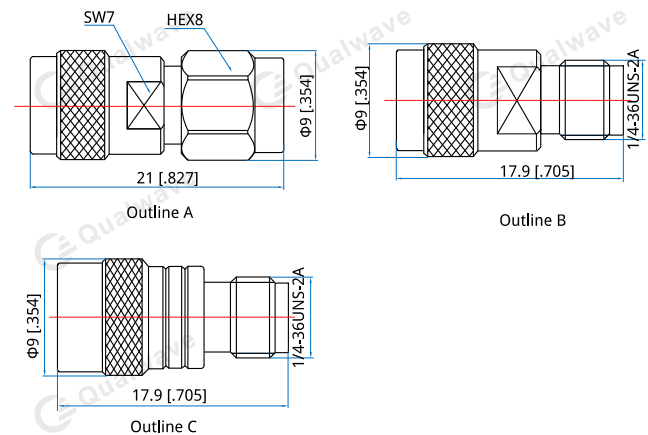
Electrical

Frequency:	DC~18GHz
VSWR:	1.15 max.
Insertion Loss:	0.04dB max.
Dielectric Withstanding Voltage:	1000V RMS
Impedance of Dielectric:	5000MΩ min.
Impedance of Contact (Center):	3mΩ max.
Impedance of Contact (Outer):	2.5mΩ max.
Impedance:	50Ω

Mechanical

RF Connectors:	Quick SMA
Mating Life Cycle:	500 cycles
Outer Conductor:	Passivated stainless steel & Gold plated beryllium copper & Gold plated beryllium copper & Gold plated brass (Outline B)
Dielectric:	PTFE
Inner Conductor:	Gold plated beryllium copper & Gold plated brass (Outline A)

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QAQSQS-MM - Quick SMA(m) to Quick SMA(m), Outline A

QAQSQS-MF - Quick SMA(m) to Quick SMA(f), Outline B

QAQSQS-MF-1 - Quick SMA(m) to Quick SMA(f), Passivated stainless steel, Outline C

Customization is available upon request.