

QAAS

SSMA to SMA

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~18GHz
VSWR:	1.15 max.
Impedance of Dielectric:	5000MΩ min.
Voltage Withstand:	750Vrms
Insertion loss:	0.05dB max.
Impedance:	50Ω

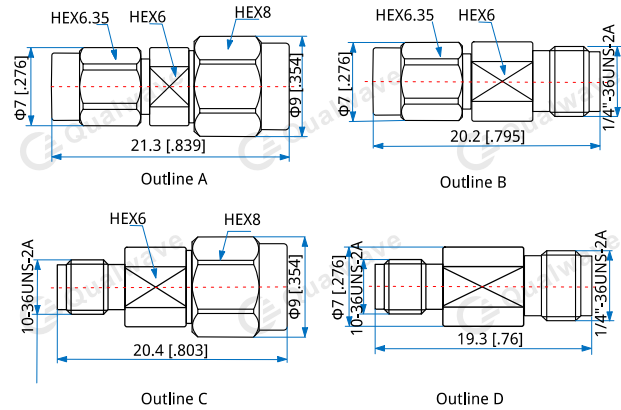
Mechanical

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

Environmental

Temperature:	-60~+165°C
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Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

- QAAS-MM** - SSMA(m) to SMA(m), Outline A
- QAAS-MF** - SSMA(m) to SMA(f), Outline B
- QAAS-FM** - SSMA(f) to SMA(m), Outline C
- QAAS-FF** - SSMA(f) to SMA(f), Outline D

Customization is available upon request.