

## **Coaxial Adapters**

# **QASS** SMA to SMA

Features: \* Low VSWR

- Applications:
  - \* Wireless \* Transmitter
  - \* Laboratory Test
  - \* Radar

#### Electrical

DC~26.5GHz
DC~18GHz (right angle, bulk
head)
1.2 max.
1.25 max.
1.3 max.
50Ω

#### Mechanical

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





#### Environmental

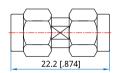
Temperature: -55~+85°C

## How To Order

QASS-MM - SMA(m) to SMA(m), Outline A QASS-MF - SMA(m) to SMA(f), Outline B QASS-FF - SMA(f) to SMA(f), Outline C QASSR-MM - SMA(m) to SMA(m) right angle, Outline D QASSR-MF - SMA(m) to SMA(f) right angle, Outline E QASSR-FF - SMA(f) to SMA(f) right angle, Outline F QASSH-FF - SMA(f) to SMA(f) bulk head, Outline G QASSL-FF - SMA(f) to SMA(f) flange mount, Outline H

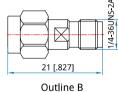
Customization is available upon request.

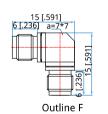
### **Outline Drawings**

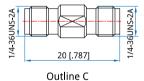


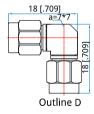
Outline A

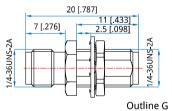






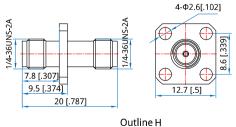








Outline E



Outimer

#### Unit: mm [in] Tolerance: ±0.2mm [±0.008in]