

## QCU-MB-086-1

### SSMB Male

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Radar  
\* Instruments  
\* Electronics

#### Electrical

Frequency:	DC~3GHz
VSWR:	1.25 max.
Impedance of Dielectric:	5000MΩ min.
Voltage Withstand:	500V
Impedance:	50Ω

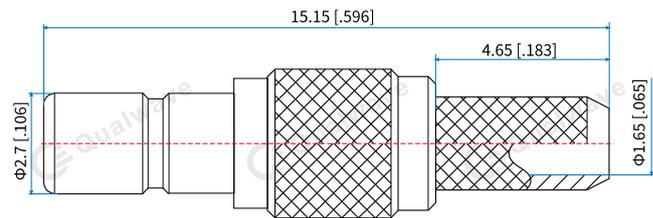
#### Mechanical

RF Connector:	SSMB male
Mating Life Cycle:	500 cycles
Outer Conductor:	Gold plated brass
Dielectric:	PTFE
Inter Conductor:	Gold plated brass
Mating Cable:	QH280, QE086, QD086, RG316

#### Environmental

Temperature:	-55~+125°C
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#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

#### How To Order

**QCU-MB-086-1**

Customization is available upon request.