QCPF-MRB-B60-1

SMP Connector, DC~18GHz

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics

Electrical

Frequency:	DC~18GHz
VSWR:	1.35 max.
Insertion Loss:	0.2dB max.
Impedance of Dielectric:	5000MΩ min.
Impedance of Center Conductor:	6mΩ max.
Impedance of Outer Conductor:	2.5mΩ max.
Voltage Withstand:	500V DC
Impedance:	50Ω

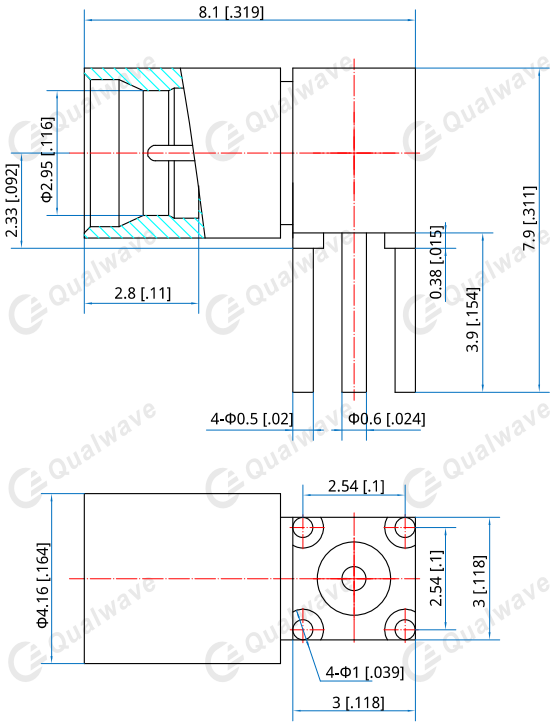
Mechanical

RF Connector:	SMP male right angle
Mating Life Cycle:	500 Cycles min.
Detent Mode:	Full detent
Outer Conductor:	Brass
Dielectric:	PTFE
Inner Conductor:	Tin phosphorus copper

Environmental

Temperature:	-55~+85℃

Outline Drawings



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

How To Order

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Customization is available upon request.