

QCS-FB-B127

SMA Connector, DC~26.5GHz

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics

Electrical

Frequency:	DC~26.5GHz
VSWR:	1.15 max.
Impedance of Dielectric:	5000MΩ min.
Impedance of Inner Conductor:	3mΩ max.
Impedance of Outer Conductor:	2mΩ max.
Voltage Withstand:	1000V DC
Impedance:	50Ω

Mechanical

RF Connector:	SMA Female
Mating Life Cycle:	500 cycles
Outer Conductor:	Gold Plated Brass
Dielectric:	PEI & PTFE
Inner Conductor:	Gold Plated Beryllium Copper

Environmental

Temperature:	-55~+165°C
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How To Order

[QCS-FB-B127-01](#) - Outline A

[QCS-FB-B127-02](#) - Outline B

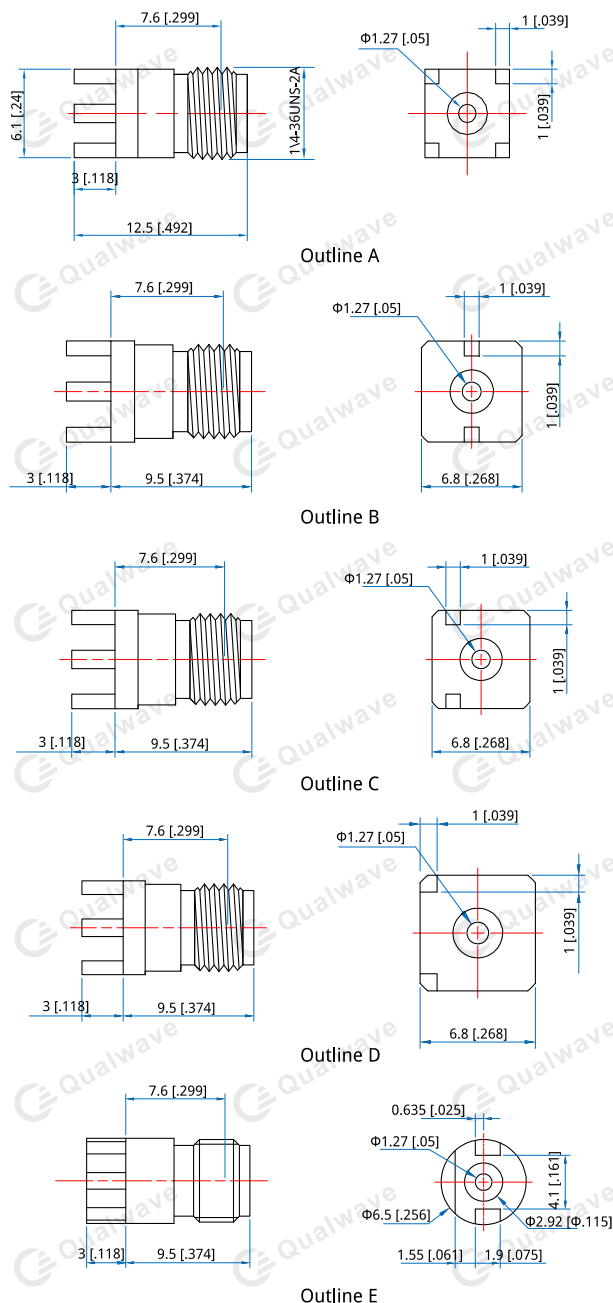
[QCS-FB-B127-03](#) - Outline C

[QCS-FB-B127-04](#) - Outline D

[QCS-FB-B127-05](#) - Outline E

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]