

QVLC-K

2.92mm, DC~40GHz

Features:

- * Low VSWR

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Applications:

- * Wireless
- * Radar
- * Instruments
- * Electronics

Electrical

Frequency: DC~40GHz

VSWR*1: 1.3 max.

Impedance: 50Ω

[1] VSWR version is available upon request.

Environmental

Temperature: -55~+165°C

Mechanical

RF Connector: 2.92mm

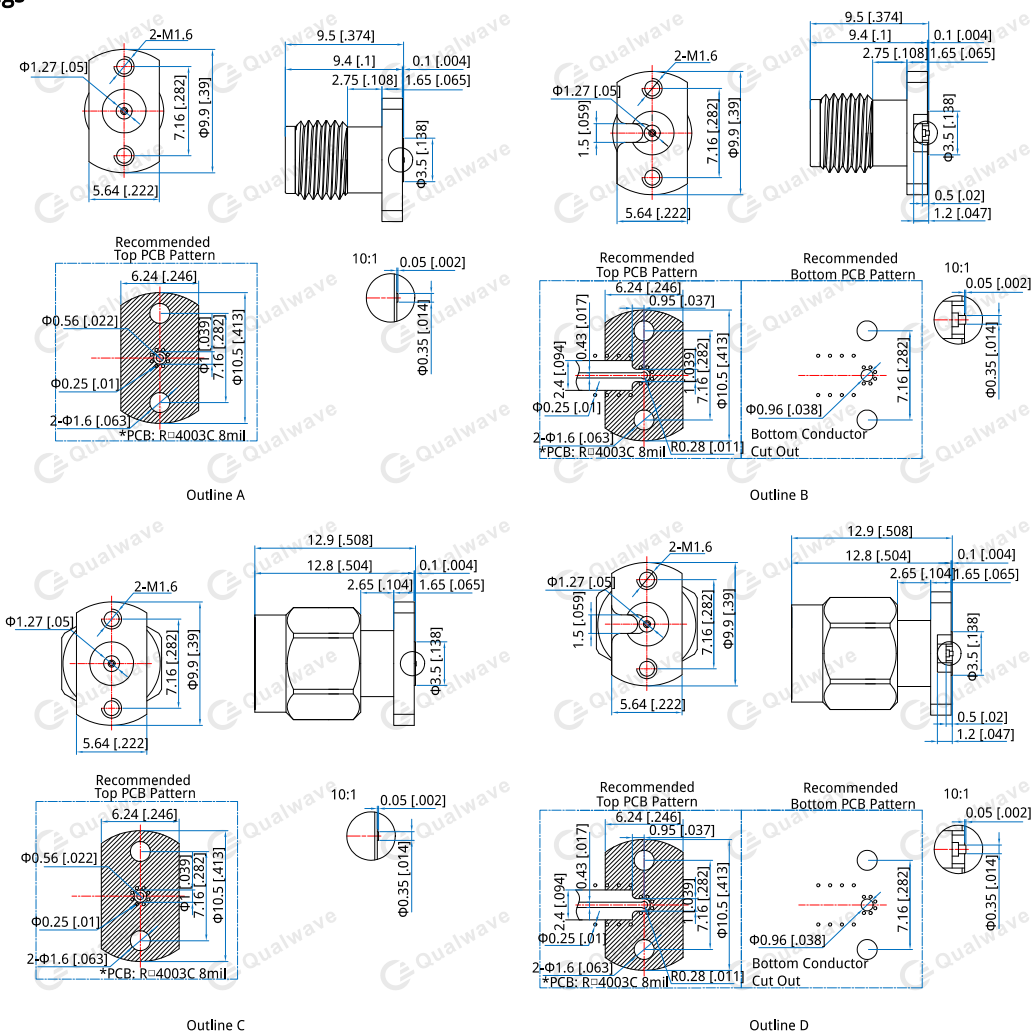
Mating Life Cycle: 500 cycles

Inner Conductor: Gold plated copper

Dielectric: PEI&PTFE

Outer Conductor: Stainless steel passivation

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

How To Order[QVLC-KF-1](#) - Outline A[QVLC-KF-2](#) - Outline B[QVLC-K-1](#) - Outline C[QVLC-K-2](#) - Outline D

Customization is available upon request.