

QELC-V 1.85mm, DC~67GHz

- Features:
- * Low VSWR
 - * No welding
 - * Reusable
 - * Easy installation

- Applications:
- * Laboratory Test

Electrical

Frequency: DC~67GHz
 VSWR: 1.35 max.
 Impedance: 50Ω

Mechanical

RF Connector: 1.85mm
 Outer Conductor: Passivated Stainless Steel
 Dielectric: PEI & PTFE
 Inner Conductor: Gold Plated Beryllium Copper

Environmental

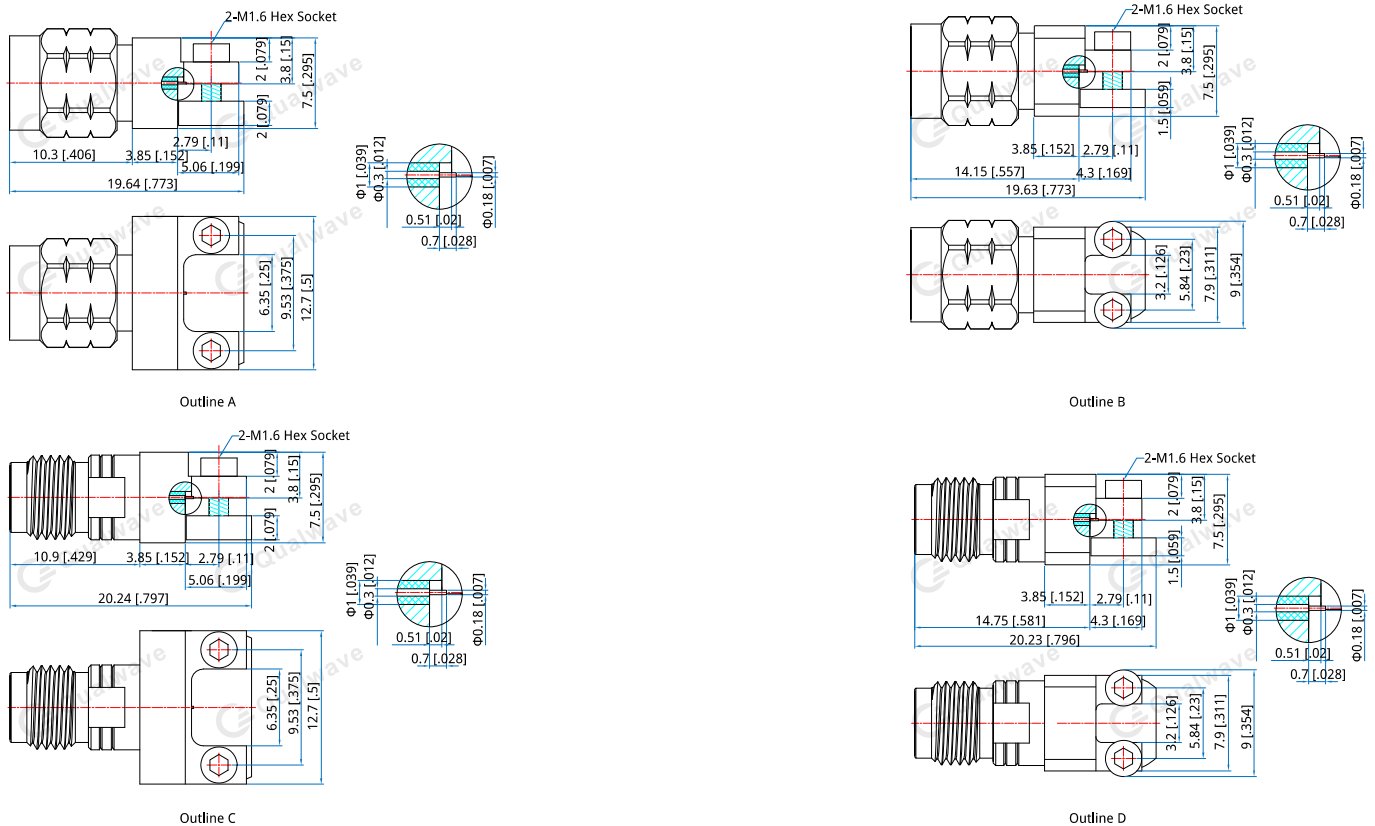
Temperature: -55~+165°C

How To Order

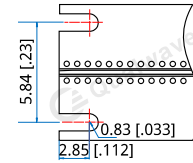
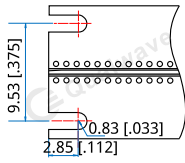
- QELC-V-2 - Outline A
- QELC-V-3 - Outline B
- QELC-VF-2 - Outline C
- QELC-VF-3 - Outline D

Customization is available upon request.

Outline Drawings



PCB Layout



Unit: mm [in]

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