

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

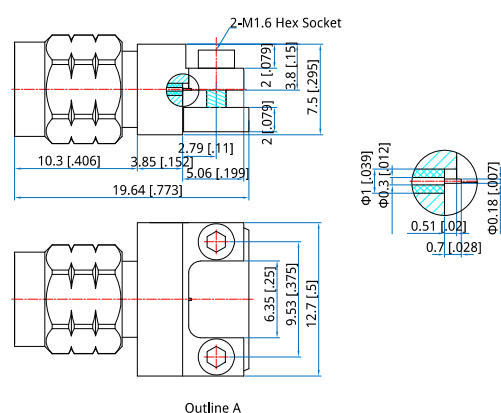
OELC-V-3 - Outline B

QELC-VF-2 - Outline C

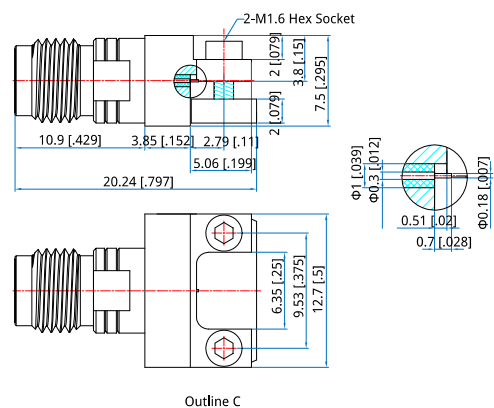
QELC-VF-3 - Outline D

Customization is available upon request.

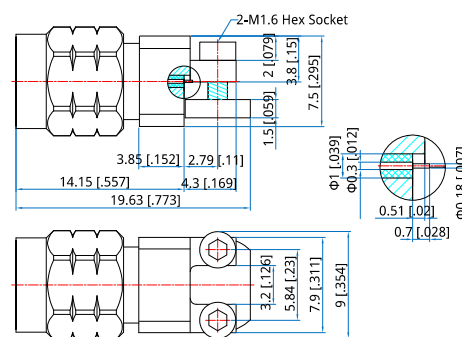
Outline Drawings



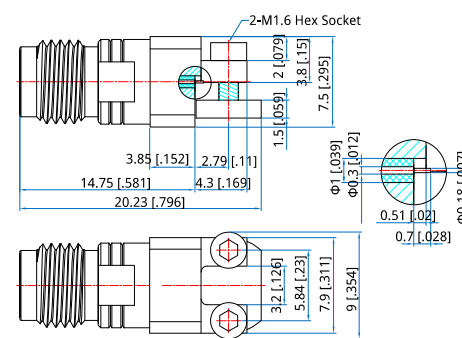
Outline A



Outline C



Outline B



Outline D

Unit: mm [in]

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