

FELC-K-2

2.92mm, DC~40GHz

Features: * Low VSWR

es: Applications: /SWR * Laboratory Test

- * No welding
- * Reusable
- * Easy installation

Electrical

 $\begin{array}{lll} \mbox{Frequency:} & \mbox{DC$-$40$GHz} \\ \mbox{VSWR:} & \mbox{1.25 max.} \\ \mbox{Impedance:} & \mbox{50} \mbox{\Omega} \\ \end{array}$

Mechanical

RF Connector: 2.92mm

Outer Conductor: Passivated stainless steel

Dielectric: PEI & PTFE

Inner Conductor: Gold plated beryllium copper

Environmental

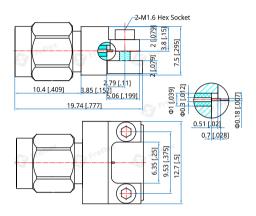
Temperature: -55~+165°C

How To Order

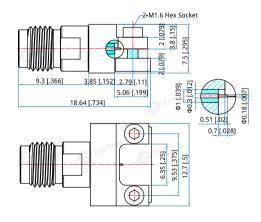
FELC-K-2 - Outline A
FELC-KF-2 - Outline B

Customization is available upon request.

Outline Drawings

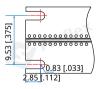


Outline A



Outline B

PCB Layout



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.3