

FCPF-MB-B38-01

SMP Connector, DC~18GHz

Features: Applications: * Low VSWR * Wireless

* Radar

* Instruments

* Electronics

Electrical

 $\begin{array}{ccc} & Frequency: & DC \sim 18 GHz \\ Impedance of Dielectric: & 5000 M\Omega \ min. \\ & Voltage \ Withstand: & 500V \ DC \end{array}$

Impedance: 50Ω

Mechanical

RF Connector: SMP Male
Mating Life Cycle: 100 cycles
Detent mode: Full detent
Outer Conductor: Gold Plated Brass

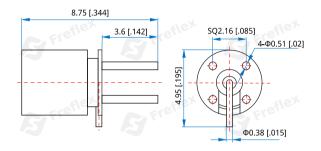
Dielectric: PEEK

Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+165°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FCPF-MB-B38-01

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1