

NCP-FL2B-P45-01 SMP Connector, DC~2GHz

Features: Applications: * Low VSWR * Wireless

* Radar

* Instruments

* Electronics

Electrical

 $\begin{array}{ccc} & Frequency: & DC \sim 2GHz \\ Impedance of Dielectric: & 5000 M\Omega \ min. \\ & Voltage \ Withstand: & 500V \ DC \end{array}$

Impedance: 50Ω

Mechanical

RF Connector: SMP Female

Mating Life Cycle: 1000 cycles@Smooth Bore

500 cycles@Limited Detent 100 cycles@Full Detent

Outer Conductor: Gold Plated Brass

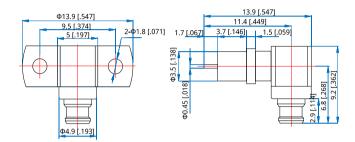
Dielectric: PTFE

Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NCP-FL2B-P45-01

Customization is available upon request.