

# FCN-FL4B-P304-01

N Connector, DC~6GHz

Features: Applications: \* Low VSWR \* Wireless

\* Radar

\* Instruments

\* Electronics

## **Electrical**

Frequency: DC~6GHz VSWR: 1.25 max.

Impedance:  $50\Omega$ 

Dielectric Withstand Voltage: 1500V rms Insulation Resistance:  $5000M\Omega$  min.

#### Mechanical

RF Connector: N Female Mating Life Cycle: 500 cycles

Outer Conductor: Ternary alloy plated brass
Inner Conductor: Gold plated beryllium copper

Dielectric: PTFE

### **Environmental**

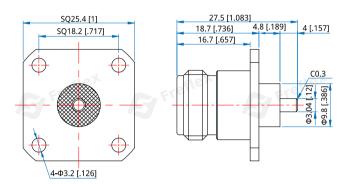
Temperature: -55~+125°C

#### **How To Order**

## FCN-FL4B-P304-01

Customization is available upon request.

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

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