

# **NCPF-MB-B70-02**

SMP Connector, DC~18GHz

Features: Applications: \* Low VSWR \* Wireless

\* Radar

\* Instruments

\* Electronics

# **Electrical**

Frequency: DC~18GHz
Impedance of Dielectric: 5000MΩ min.
Voltage Withstand: 500V DC

Impedance: 50Ω

# Mechanical

RF Connector: SMP male

Mating Life Cycle: 100 Cycles min.

Detent mode: Full detent

Outer Conductor: Gold plated Brass

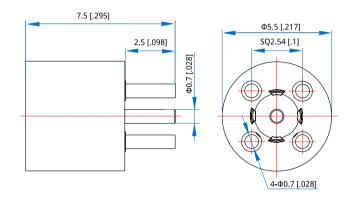
Dielectric: PTFE

Inner Conductor: Gold plated Beryllium Copper

#### **Environmental**

Temperature: -55~+165°C

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

# **How To Order**

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Customization is available upon request.