

FC1-FYG-S23-01

1.0mm Connector, DC~110GHz

Features:

* Low VSWR

Applications:

- * Wireless
- * Radar
- * Instruments
- * Electronics

Electrical

Frequency: DC~110GHz
 VSWR: 1.35 max.
 Impedance: 50Ω

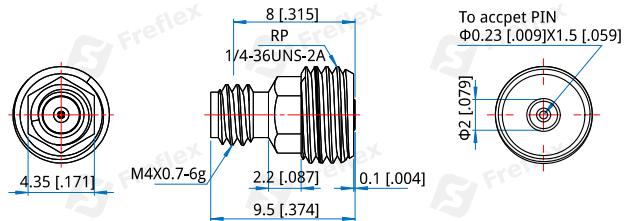
Mechanical

RF Connector: 1.0mm female
 Mating Life Cycle: 500 cycles
 Outer Conductor: Stainless steel 303 passivation
 Dielectric: PEI
 Inner Conductor: Gold plated beryllium copper

Environmental

Operating Temperature: -55~+165°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.