

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

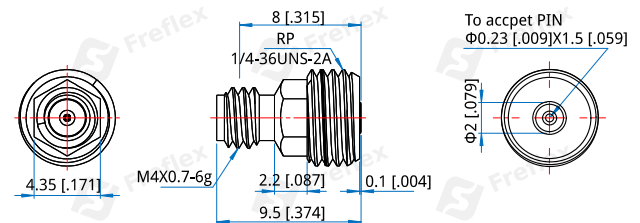
Mechanical

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.