

QCI-FB-P51-01

BMA Connector, DC~6GHz

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics

Electrical

| | |
|--------------------------|-------------|
| Frequency: | DC~6GHz |
| VSWR: | 1.2 max. |
| Impedance of Dielectric: | 5000MΩ min. |
| Voltage Withstand: | 1000V DC |
| Impedance: | 50Ω |

Mechanical

| | |
|--------------------|------------------------------|
| RF Connector: | BMA female |
| Outer Conductor: | Gold plated brass |
| Dielectric: | PTFE |
| Inner Conductor: | Gold plated beryllium copper |
| Mating Life Cycle: | 500 cycles |

Environmental

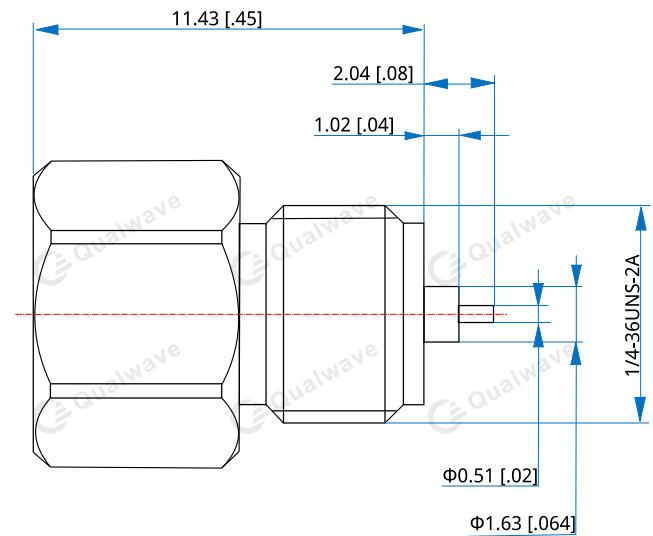
| | |
|--------------|------------|
| Temperature: | -55~+165°C |
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How To Order

QCI-FB-P51-01

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]