

## QLF-18000-50

DC~18GHz, 50dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

- \* Telecom
- \* Laboratory Test
- \* Receivers
- \* Instrumentation

**Electrical**

Frequency:	DC~18GHz
Insertion Loss:	1dB max. @DC~17.3GHz 3dB max. @17.3~18GHz
VSWR:	1.6 max.
Stop Band Attenuation:	50dB@19.1~26GHz min.
Average Power:	15W max.
Impedance:	50Ω

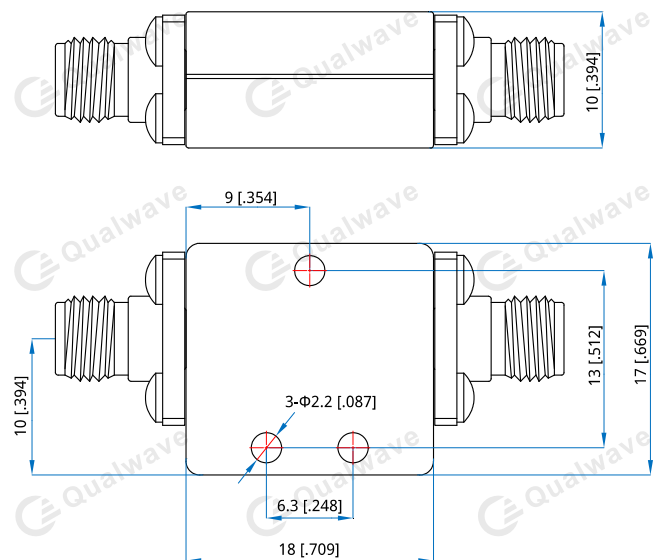
**Mechanical**

Size <sup>*1</sup> :	18*17*10mm 0.709*0.669*0.394in
RF Connectors:	SMA Female
Mounting:	3-Φ2.2mm through-hole

[1] Exclude connectors

**Environmental**

Operating Temperature:	-55~+85°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**

**QLF-18000-50**

Customization is available upon request.