



# **QLF-5000-40** DC~5GHz, 40dB

Features:

\* High Stopband Rejection

\* Small Size

Applications:

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

#### **Electrical**

Frequency: DC~5GHz

Insertion Loss: 0.51dB@DC~4GHz

0.68dB@4~5GHz

VSWR: 1.2 typ.

Stop Band Attenuation: 40dB@7.05~10GHz typ.

Average Power: 9W max. Impedance:  $50\Omega$ 

#### Mechanical

Size: 36.32\*Φ10.41mm

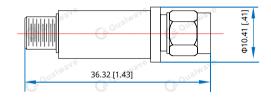
1.43\*Φ0.41in

RF Connectors: SMA

#### **Environmental**

Operating Temperature: -55~+100°C

### **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## How To Order

QLF-5000-40

Customization is available upon request.