



# QLF-15000-50

DC~15GHz, 50dB

Features:

\* High Stopband Rejection

\* Small Size

Applications:
\* Telecom
\* Laboratory Test

\* Receivers

\* Instrumentation

### **Electrical**

Frequency: DC~15GHz

Insertion Loss: 1dB max. @DC~14.5GHz

2.5dB max. @14.5~15GHz

VSWR: 1.5 max.

Stop Band Attenuation: 50dB@16~22.3GHz min.

Average Power: 15W max. Impedance:  $50\Omega$ 

#### Mechanical

Size\*1: 21\*17\*10mm

0.827\*0.335\*0.394in

RF Connectors: SMA Female

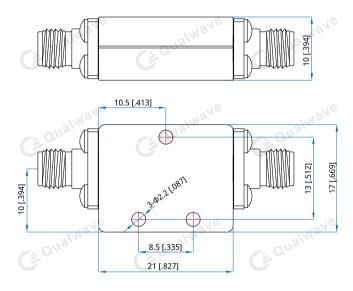
Mounting: 3-Φ2.2mm through-hole

[1] Exclude connectors

## **Environmental**

Operating Temperature: -55~+85℃

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

QLF-15000-50

Customization is available upon request.