

# FLF-13000-50

DC~13GHz, 50dB

Features:

\* High Stopband Rejection \* Small Size

Applications: \* Telecom

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

#### **Electrical**

Frequency: DC~13GHz

1dB max. @DC~12.7GHz Insertion Loss:

2dB max. @12.7~13GHz

VSWR: 1.5 max.

Stop Band Attenuation: 50dB@14.1~21GHz min.

> Average Power: 15W max. 50Ω Impedance:

#### Mechanical

Size\*1: 22\*17.5\*10mm

0.866\*0.689\*0.394in

RF Connectors: **SMA Female** 

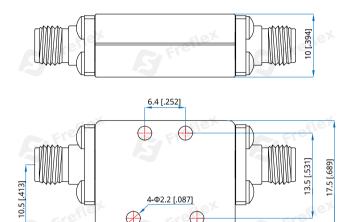
> Mounting: 4-Φ2.2mm through-hole

[1] Exclude connectors

## **Environmental**

Operating Temperature: -55~+85°C

## **Outline Drawings**



10 [.394]

22 [.866]

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

FLF-13000-50

Customization is available upon request.

**Rev 1.1** Freflex Inc. www.freflex.com sales@freflex.com