

## FBF-2025-2085-40

2025~2085MHz, 40dB

### Features:

- \* High Stopband Rejection
- \* Small Size

### Applications:

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

### Electrical

|                       |                         |
|-----------------------|-------------------------|
| Passband:             | 2025~2085MHz            |
| Insertion Loss:       | 1dB max.                |
| VSWR:                 | 1.3 max.                |
| Stopband Attenuation: | 40dBc@2200~2300MHz min. |

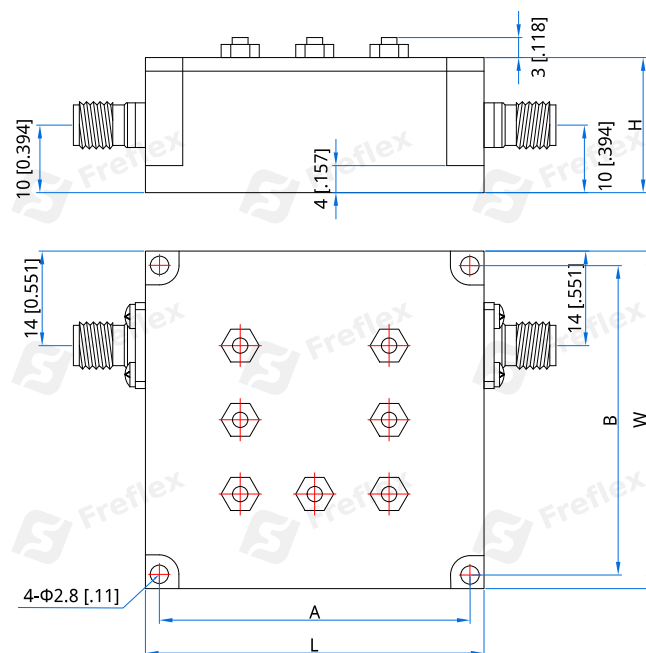
### Mechanical

|                |                       |
|----------------|-----------------------|
| RF Connectors: | SMA Female            |
| Mounting:      | 4-Φ2.8mm through-hole |

### Environmental

|                            |           |
|----------------------------|-----------|
| Operating Temperature:     | -40~+70°C |
| Non-operating Temperature: | -55~+85°C |

### Outline Drawings



| Size | L     | W     | H     | A     | B     |
|------|-------|-------|-------|-------|-------|
| mm   | 50    | 50    | 20    | 45    | 45    |
| in   | 1.969 | 1.969 | 0.787 | 1.772 | 1.772 |

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**FBF-2025-2085-40**

Customization is available upon request.