

## FBF-5682.5-5683.5-13

5.6825-5.6835GHz, 13dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

**Electrical**

Passband:	5.6825-5.6835GHz
Passband Insertion Loss:	2.2dB max.
Passband Ripple:	0.3dB max.
VSWR:	1.3 max.
Stopband Attenuation:	13dB@DC~5.673GHz min. 13dB@5.693~10GHz min.
Impedance:	50Ω
Average Power:	5W max.

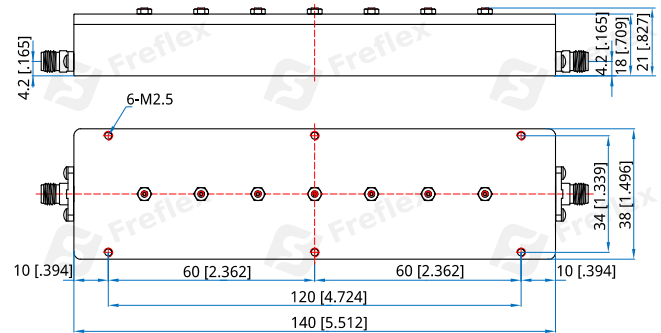
**Mechanical**

Size <sup>*1</sup> :	140*38*18mm 5.512*1.496*0.709in
Connectors:	SMA Female
Mounting:	6-M2.5 through hole

[1] Exclude connectors.

**Environmental**

Temperature:	+10~+30°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order**

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Customization is available upon request.