

## FPRA-1000-20000-31.5-0.5

1~20GHz, 31.5dB, 0.5dB

### Features:

- \* Broadband
- \* High Dynamic Range

### Applications:

- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar

### Electrical

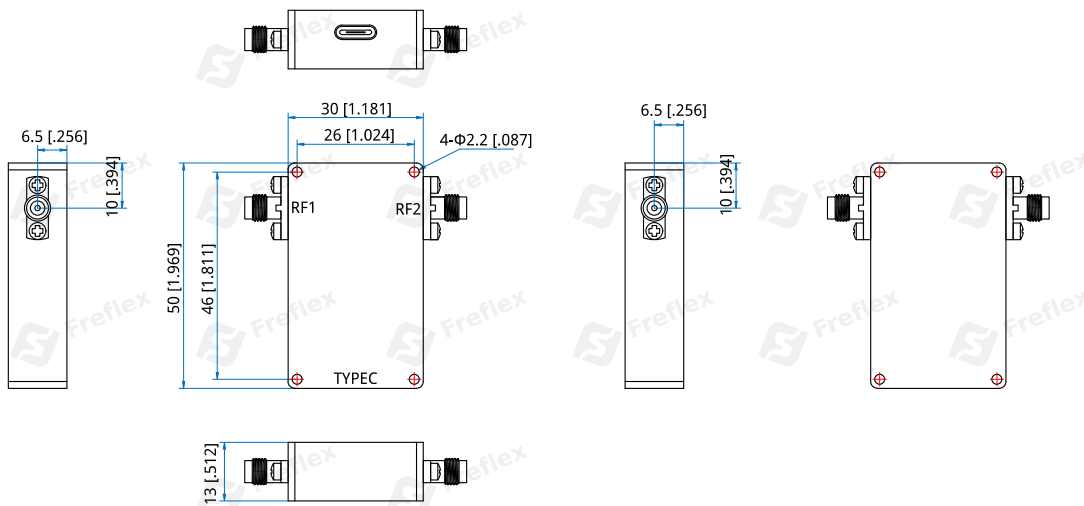
Frequency:	1~20GHz
Insertion Loss:	5dB max.
Step:	0.5dB min.
Attenuation Range:	0~31.5dB typ.
VSWR:	1.8 typ.
Input Power:	+23dBm max.

### Mechanical

Size*1:	30*50*13mm 1.181*1.969*0.512in
RF Connectors:	SMA-Female
Power Supply & Control Interface Connectors:	Type-C
Mounting:	4-Φ2.2mm through-hole
Switch Time:	30nS typ.

[1] Exclude connectors.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

[FPRA-1000-20000-31.5-0.5](#)

Customization is available upon request.