

FPRA-20-18000-63.75-0.25

0.02~18GHz, 63.75dB, 0.25dB

Features:

- * Broadband
- * High Dynamic Range

Applications:

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

Electrical

Frequency:	0.02~18GHz
Insertion Loss:	8dB max.
Attenuation Flatness:	±0.7dB typ. @10dB ±1dB typ. @31dB ±2dB typ. @63.75dB
Step:	0.25dB
Attenuation Range:	0~63.75dB
Attenuation Accuracy:	±0.8dB typ. @0~10dB ±1dB typ. @10~31dB ±2dB typ. @31~63.75dB
VSWR:	2 max.
Input Power:	+25dBm max.

Mechanical

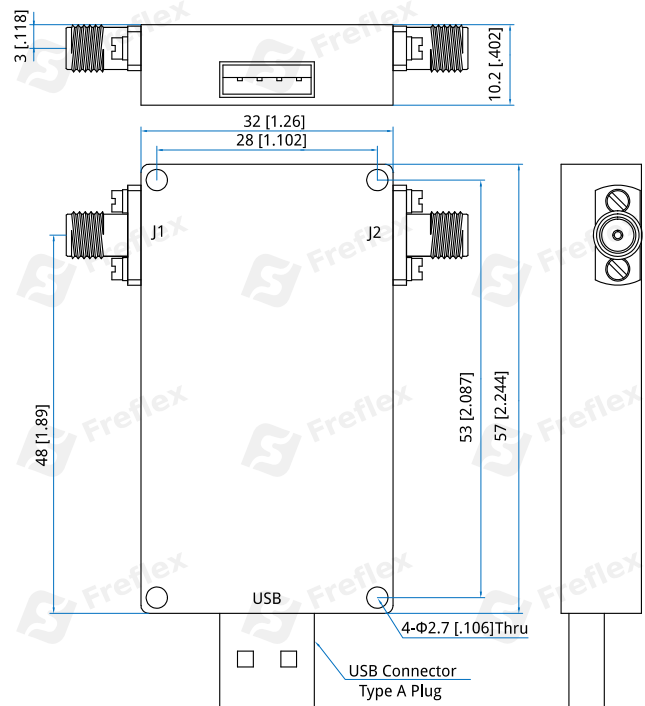
Size ^{*1} :	32*57*10.2mm 1.26*2.244*0.402in
RF Connectors:	SMA-Female
Power Supply & Control Interface Connectors:	USB 2.0
Mounting:	4-Φ2.7mm through-hole

[1] Exclude connectors.

Environmental

Storage Temperature: -55~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

[FPRA-20-18000-63.75-0.25](#)

Customization is available upon request.