

## FDDC-1000-2000-1K5-50-7S

1~2GHz, 1500W, 50dB

### Features:

\* Low Insertion Loss

### Applications:

\* Amplifiers  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

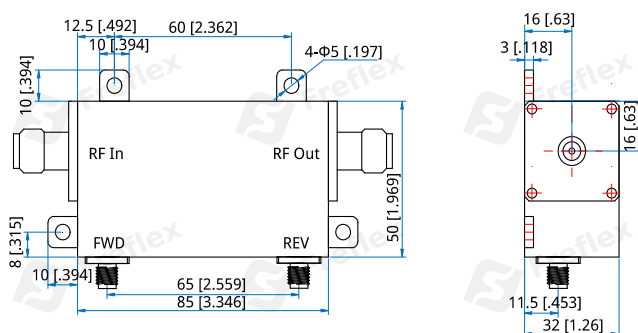
Frequency:	1~2GHz
Insertion Loss:	0.3dB max.
Coupling:	50±1dB
Directivity:	18dB min.
VSWR(Mainline):	1.3 max.
Average Power:	1500W CW

### Mechanical

Size <sup>*1</sup> :	85*50*32mm 3.346*1.969*1.26in
RF Connectors:	7/16 DIN female
Coupling Connectors:	SMA female
Mounting:	4-Φ5mm through hole

[1] Exclude connectors and terminations.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**FDDC-1000-2000-1K5-50-7S**

Customization is available upon request.