

## FHC8-1000-3000-2

1~3GHz, 2W

Features:  
 \* Broadband  
 \* High Power  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Transmitter  
 \* Laboratory Test  
 \* Radar

### Electrical

Frequency:	1~3GHz
Insertion Loss:	1dB max.
VSWR:	1.4 max.
Isolation:	18dB min.
Amplitude Balance:	0.7dB
Phase Balance:	±10°
Average Power:	2W
Impedance:	50Ω

### Mechanical

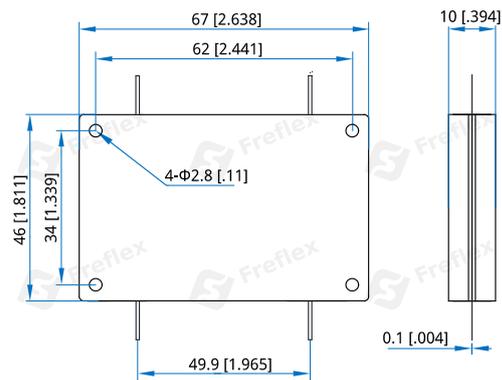
Size <sup>*1</sup> :	67*46*10mm 2.638*1.811*0.394in
RF Connectors:	SMD
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors.

### Environmental

Temperature:	-40~+85°C
--------------	-----------

### Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.3mm [±0.012in]

### How To Order

**FHC8-1000-3000-2**

Customization is available upon request.