

## FHC9-25500-27000-30-K

25.5~27GHz, 30W

### Features:

- \* Broadband
- \* High Power
- \* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	25.5~27GHz
Insertion Loss:	1.5dB max.
VSWR:	1.6 max.
Isolation:	15dB min.
Amplitude Balance:	±0.8dB max.
Phase Balance:	±10°
Average Power:	30W
Impedance:	50Ω

### Mechanical

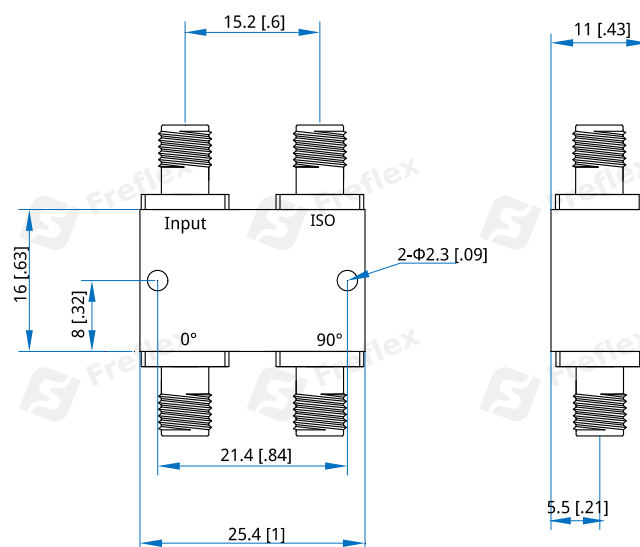
Size*1:	25.4*16*11mm 1*0.63*0.43in
Connectors:	2.92mm Female
Mounting:	2-Φ2.3mm through-hole
Finish:	Black paint

[1] Exclude connectors.

### Environmental

Operation Temperature:	-45~+85°C
------------------------	-----------

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**FHC9-25500-27000-30-K**

Customization is available upon request.