

FSDC-1-500-5-10.5-S

1~500MHz, 5W, 10.5dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	1~500MHz
Insertion Loss:	1.3dB max.
Coupling:	10.5±0.5dB
Directivity:	15dB min.
VSWR (Mainline):	1.3 max.
Average Power:	5W
Impedance:	50Ω

Mechanical

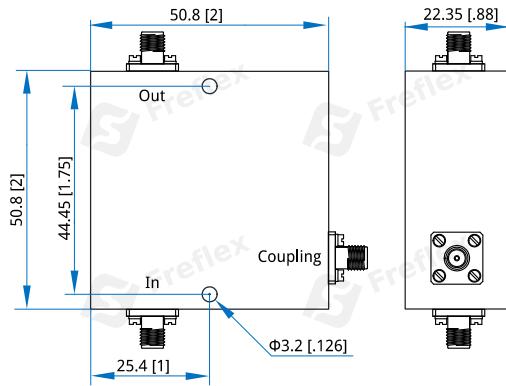
Size ^{*1} :	50.8*50.8*22.35mm
	2*2*0.88in
Connectors:	SMA female
Mounting:	2-Φ3.2mm through hole

[1] Exclude connectors.

Environmental

Operating Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

[FSDC-1-500-5-10.5-S](#)

Customization is available upon request.