

FDDC-4000-6000-10

4~6GHz, 10W

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: 4~6GHz
Average Power: 10W
Impedance: 50Ω

Coupling (dB)	Insertion Loss (dB max.)	VSWR (max.)	Directivity (dB min.)
10±1.0	0.80	1.2	18
40±1.0	0.50	1.2	18

Mechanical

Connectors: SMA Female

Environmental

Operation Temperature: -40~+85°C

How To Order

FDDC-4000-6000-10-X-Y

X: Coupling:

10dB - Outline A

40dB - Outline B

Y: Connector type

Connector naming rules:

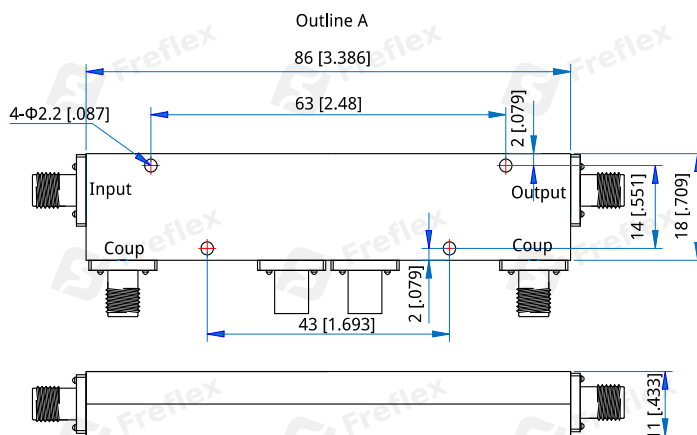
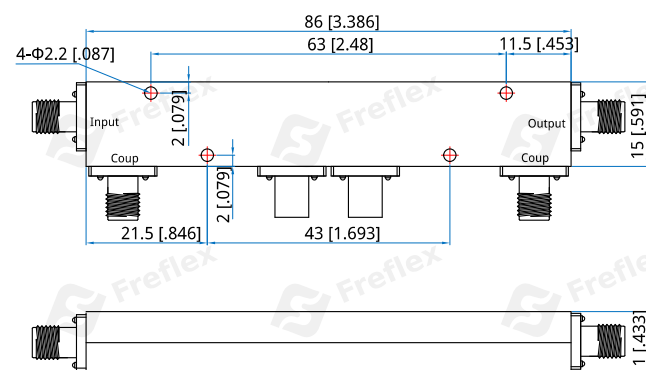
S - SMA Female(A, B)

Examples:

To order a dual directional coupler, 4~6GHz, 10W, 40dB, SMA Female, specify FDDC-4000-6000-10-40-S.

Customization is available upon request.

Outline Drawings



Outline B

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]