

FDDC-1000-6000-K5-40-NS

1~6GHz, 500W, 40dB

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	1~6GHz
Insertion Loss:	0.5dB max.
Coupling:	40±1dB
Coupling Flatness:	±1dB max.
Directivity:	12dB min.
VSWR (Mainline):	1.4 max.
VSWR (Coupling):	1.7 max.
Average Power:	500W

Mechanical

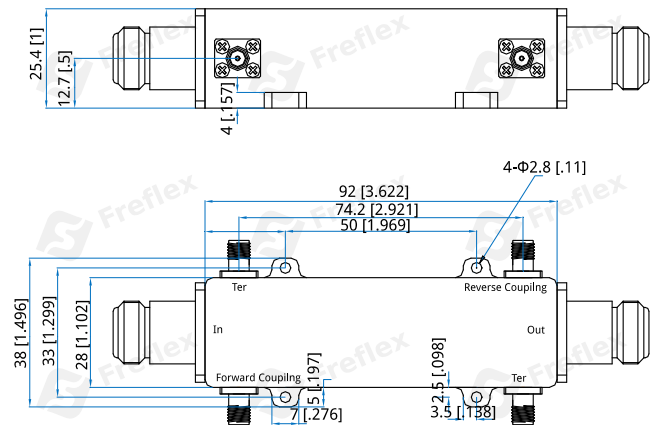
Size ^{*1} :	92*38*25.4mm 3.622*1.496*1in
RF Connectors:	N Female
Coupling Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors

Environmental

Operation Temperature:	-55~+85°C
------------------------	-----------

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

FDDC-1000-6000-K5-40-NS

Customization is available upon request.