

FCI-4000-8000-K1-K1

4~8GHz

Features:

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

Applications:

- * Wireless
- * Radar
- * Laboratory Test

Electrical

Frequency:	4~8GHz
Insertion Loss:	0.5dB max.
Isolation:	17dB min.
VSWR:	1.35 max.
Forward Power:	100W
Reverse Power:	100W
Impedance:	50Ω

Mechanical

Size ^{*1} :	24*20*18mm 0.945*0.787*0.709in
Direction:	Clockwise
RF Connectors:	N female SMA female
Mounting:	4-M2mm depth 4mm

[1] Exclude connectors and termination.

Environmental

Temperature:	-30~+70°C
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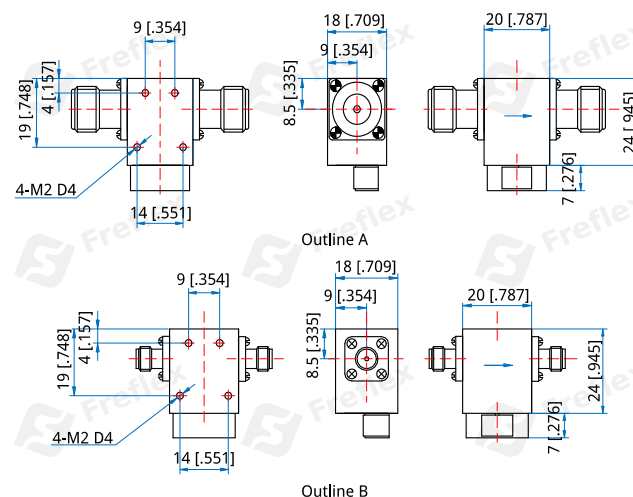
Connector Naming Rules:

- N - N Female (Outline A)
- S - SMA Female (Outline B)

Direction Naming Rules:

- 1 - Clockwise

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FCI-4000-8000-K1-K1-Y-Z

Y: Connector type

Z: Direction type

Examples:

To order a Coaxial Isolator, 4000~8000MHz, Forward power 100W, Reverse power 100W, N female, Clockwise, specify FCI-4000-8000-K1-K1-N-1.

Customization is available upon request.