

FCI1623C-5550-5750-60-10

5.55~5.75GHz

Features:

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

Applications:

- * Wireless
- * Radar
- * Laboratory Test

Electrical

Frequency:	5.55~5.75GHz
Insertion Loss:	0.5dB max.
Isolation:	18dB min.
VSWR:	1.3 max.
Forward Power:	60W
Reverse Power:	10W

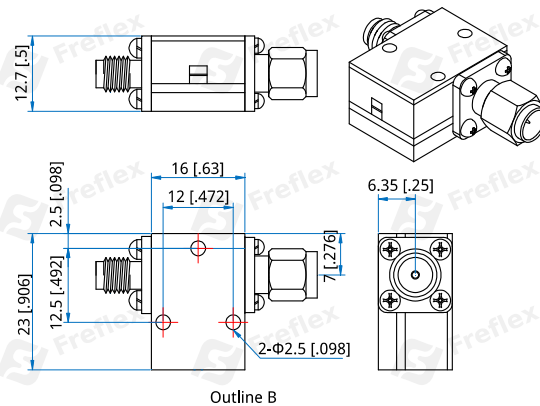
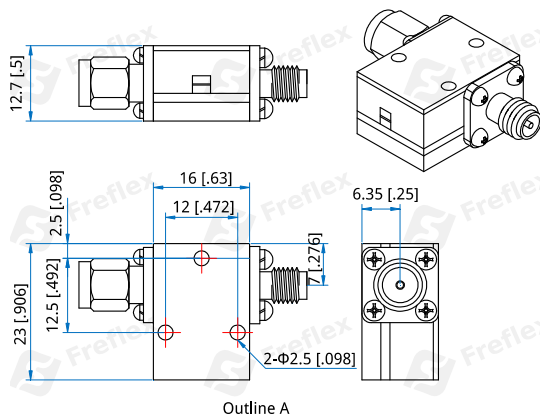
Mechanical

Size*1: 16*23*12.7mm
0.63*0.906*0.512in

RF Connectors: SMA

Mounting: 2-Φ2.5mm through-hole

[1] Exclude connectors and termination.

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Environmental

Operating Temperature: -30~+75°C

Connector Naming Rules:

SMS - SMA Male, SMA Female (Outline A)

SSM - SMA Female, SMA Male (Outline B)

Direction Naming Rules:

1 - Clockwise

How To Order

FCI1623C-5550-5750-60-10-Y-Z

Y: Connector type

Z: Direction type

Examples:

To order a Coaxial Isolator, 5550~5750MHz, Forward power 60W, Reverse power 10W, SMA male, SMA female, Clockwise, specify FCI1623C-5550-5750-60-10-SMS-1.

Customization is available upon request.