

FE-1000-18000-S-5

1~18GHz, 5dB

Features:
* Low VSWR
* Small Size

Applications:
* Amplifier
* Laboratory Test
* Instrumentation

Electrical

Frequency:	1~18GHz
Insertion Loss:	1.8dB max.
VSWR:	1.6 max.
Slope:	5dB typ. 6.8dB @1GHz 1.8dB @18GHz
Linearity:	±1dB max.
Power Handling:	25dBm typ.
Impedance:	50Ω

Mechanical

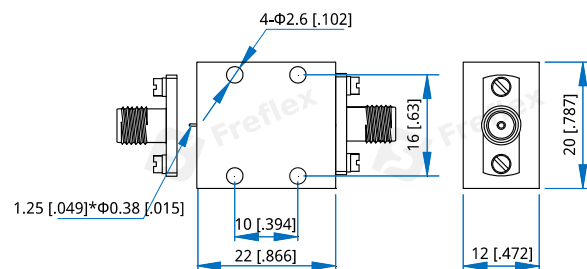
Size ^{*1} :	22*20*12mm 0.866*0.787*0.472in
Connectors:	SMA Female (Customizable)
Mounting:	4-Φ2.6mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+65°C
No-operating Temperature:	-65~+125°C max.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.