

FE-1000-8000-S-10

1~8GHz, 10dB

Features:
* Low VSWR
* Small Size

Applications:
* Amplifier
* Laboratory Test
* Instrumentation

Electrical

Frequency:	1~8GHz
Insertion Loss:	1.5dB max.
VSWR:	1.5 max.
Slope:	10dB typ. 11.5dB @1GHz 1.5dB @8GHz
Linearity:	±1dB max.
Power Handling:	25dBm typ.
Impedance:	50Ω

Mechanical

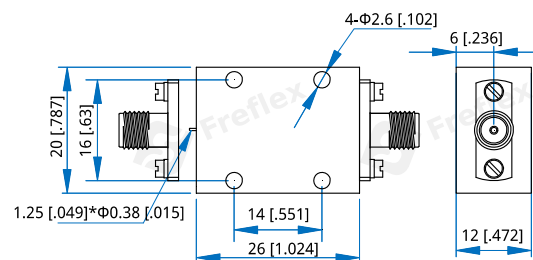
Size ^{*1} :	26*20*12mm 1.024*0.787*0.472in
Connectors:	SMA Female (Customizable)
Mounting:	4-Φ2.6mm through-hole

[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

FE-1000-8000-S-10

Customization is available upon request.