

# FE-6000-18000-S-15

6~18GHz, 15dB

Features:  
 \* Low VSWR  
 \* Small Size

Applications:  
 \* Amplifier  
 \* Laboratory Test  
 \* Instrumentation

## Electrical

Frequency:	6~18GHz
Insertion Loss:	2.5dB max.
VSWR:	1.6 max.
Slope:	15dB
Attenuation:	17.5dB @1GHz 2.5dB @18GHz
Linearity:	±1.5dB max.
Power Handling:	+23dBm max.
Impedance:	50Ω

## Mechanical

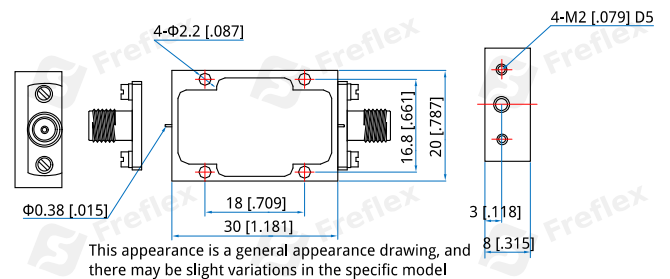
Size <sup>*1</sup> :	30*20*8mm 1.181*0.787*0.315in
Connectors:	SMA Female (Removable)
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

## Environmental

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

## Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## How To Order

**FE-6000-18000-S-15**

Customization is available upon request.