

NVA-500-18000-20-S

0.5~18GHz, 0~20dB

Features:

- * Broadband
- * High Dynamic Range

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	0.5~18GHz
Insertion Loss:	3dB typ.
Attenuation Flatness:	±1.5dB max.
Attenuation Range:	0~20dB
Spurious:	-70dBc max.
VSWR:	2.2 max. @attenuation 0dB
Voltage:	0~5V DC

Mechanical

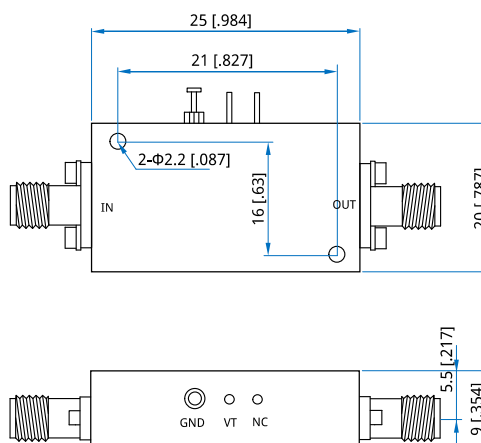
Size*1:	25*20*9mm 0.984*0.787*0.354in
RF Connectors:	SMA Female
Mounting:	2-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+60°C
Non-operating Temperature:	-55~+70°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NVA-500-18000-20-S

Customization is available upon request.

NVA-5000-30000-33-K

5~30GHz, 0~33dB

Features:

- * Broadband
- * High Dynamic Range

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	5~30GHz
Insertion Loss:	2.5dB typ.
Attenuation Range:	0~33dB
VSWR:	2 typ.
Voltage:	-5~0V DC
Average Power:	30dBm

Mechanical

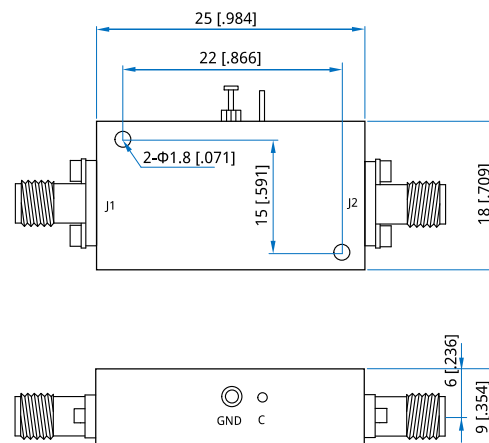
Size*1:	25*18*9mm 0.984*0.709*0.354in
RF Connectors:	2.92mm Female
Mounting:	2-Φ1.8mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NVA-5000-30000-33-K

Customization is available upon request.