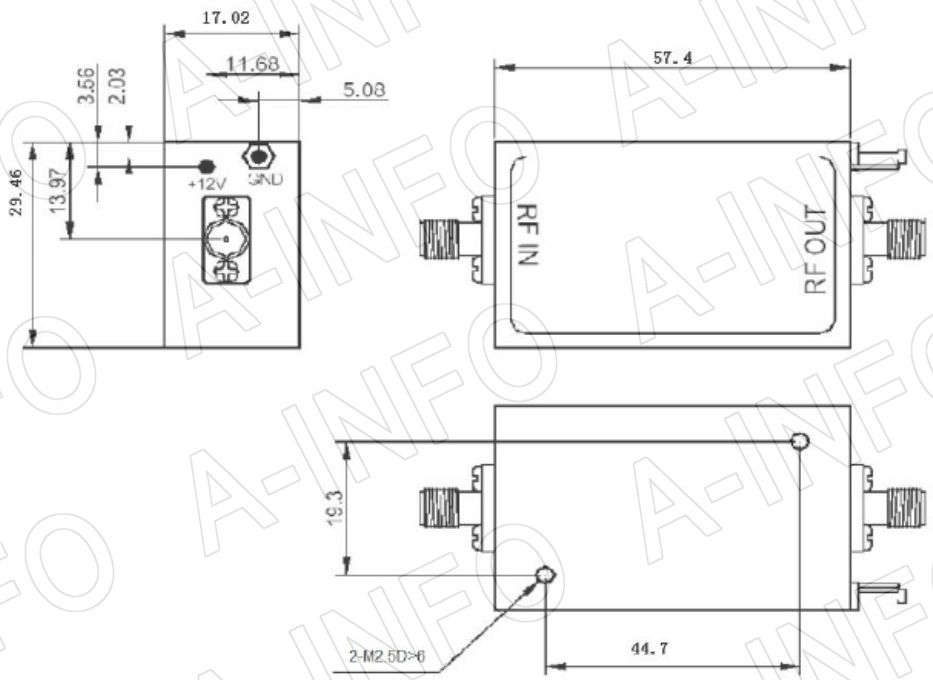
Outline Drawing (Size: mm)

Tolerance: ±1mm



Technical Specification

Freq. Range	2.0-18.0GHz
Gain	21dB Min.; 28dB Max.
Noise Figure	5.5dB Max.
Pout @1dB	20dBm Min.
Flatness	±2.0dB Max.
IP3	30dBm Typ.
VSWR	2.2:1 Max.
Power Supply	+12V/280mA. Typ.
Connector	SMA-Female
Operating Temp.	-55°C~+85°C

Test Results

S/N	Gain(dB)		Flatness (dB)	VSWR	Noise Figure (dB)	Current (mA)	Pout @1dB
	Min.	Max.					
000741	23.25	25.70	±1.23	1.99	4.94	240	20.41

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Data subject to change without notice. For current data sheets, please contact: Sales@ainfoinc.com