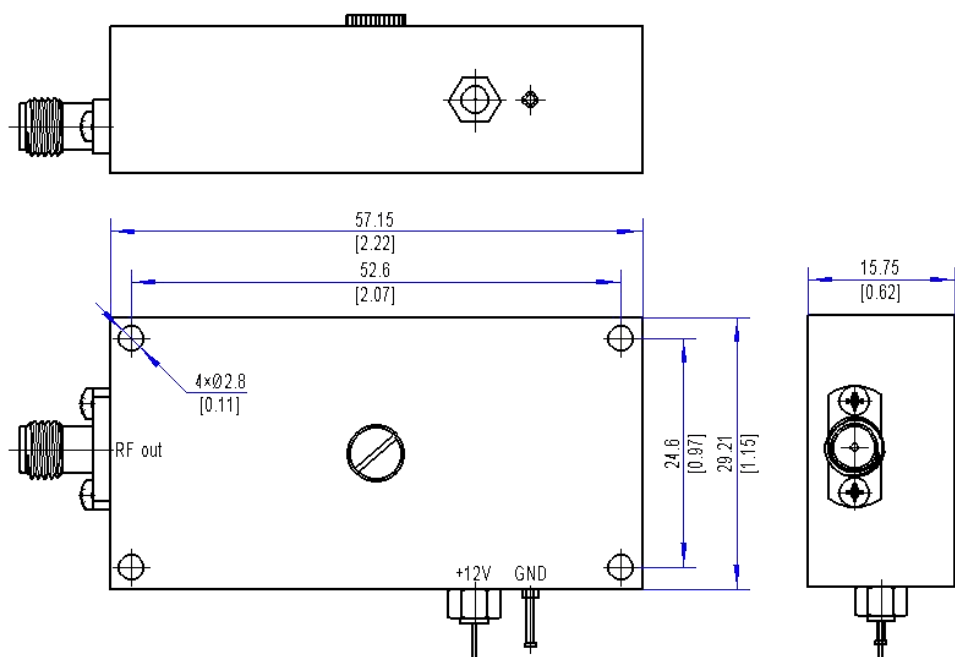


FSDRO-9.2-13

Frequency Source, DRO, 9.2GHz, 13dBm

Electrical Specifications		
1	Output Frequency	9.2 GHz
2	Output Power	≥13 dBm
3	Typical Phase Noise	≤-100dBc/Hz@10KHz
		≤-120dBc/Hz@100KHz
		≤-135dBc/Hz@1MHz
4	Frequency Stability	±5ppm/°C
5	Mechanical Tuning	≥±10 MHz
6	Spurious	≤-80 dBc
7	Harmonics	≤-20 dBc
8	Voltage	(VCC)+12 V
9	Current	≤250 mA
Environmental Specifications		
1	Operating Temperature	-40°C~+75°C
2	Storage Temperature	-55°C~+85°C
Mechanical Specifications		
1	RF Connectors	SMA-Female
2	DC Connectors	Filtered Feedthru
2	Dimensions ¹	57.15*29.21*15.75mm[2.22*1.15*0.62in]

Outline Drawing (Units: mm/[inch], Tolerance: ±0.3mm)



Note 1: Excluding Connector size