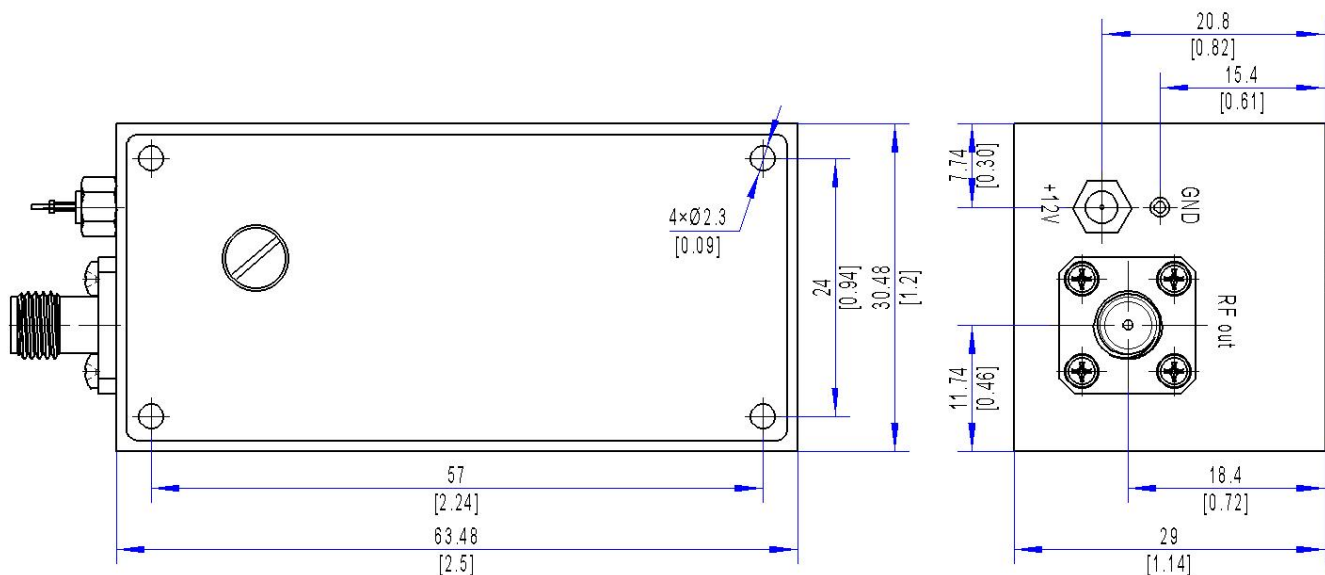


FSDRO-9.6-20

Frequency Source, DRO, 9.6GHz, 20dBm

Electrical Specifications		
1	Output Frequency	9.6 GHz
2	Output Power	≥20 dBm
3	Phase Noise	-100dBc/Hz@100KHz
4	Frequency Stability	≤±4ppm/°C
5	Tuning Bandwidth	100 MHz
6	Spurious	≤-75 dBc
7	Harmonics	≤-20 dBc
8	Voltage	+12 V
9	Current	≤200 mA
Environmental Specifications		
1	Operating Temperature	-40°C~+85°C
2	Storage Temperature	-55°C~+125°C
Mechanical Specifications		
1	RF Connectors	SMA-Female
2	DC Connectors	Filtered Feedthru
2	Dimensions ¹	63.48*30.48*29mm[2.5*1.2*1.14in]

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



Note 1: Excluding Connector size