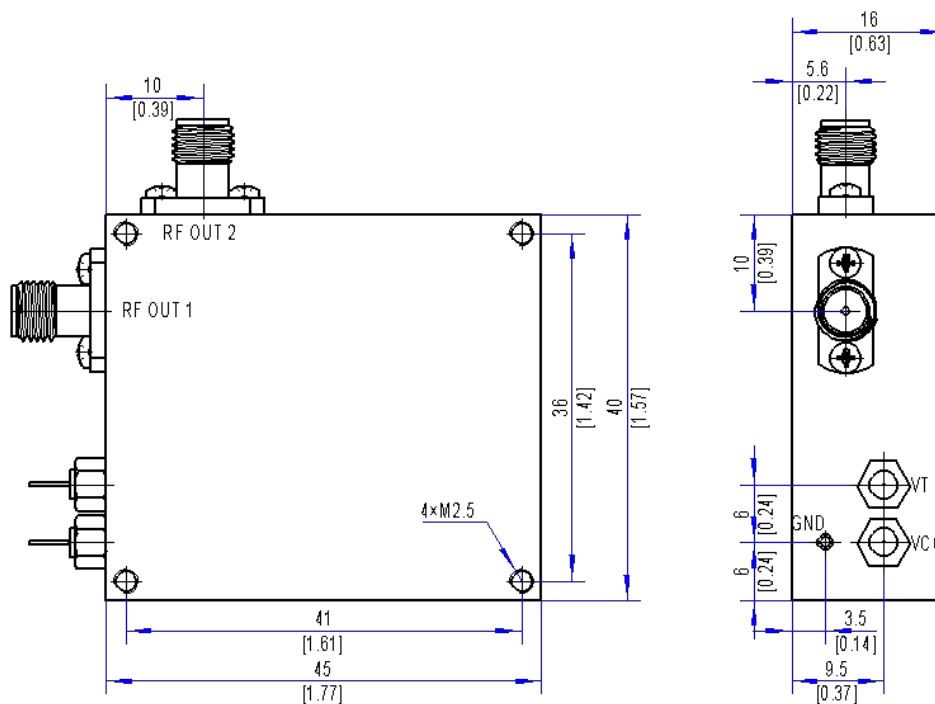


FSVCO-0.05-0.1-9

Frequency Source, VCO, 0.05-0.1GHz, 9dBm

Electrical Specifications		
1	Output Frequency	50~100 MHz
2	Output Power	≥9 dBm
3	Phase Noise	≤-110 dBc/Hz@10 KHz
4	Spurious	≤-70 dBc
5	Harmonics	≤-10 dBc
6	Tuning Voltage	(VT)0~+18 V
7	Voltage	(VCC)+12 V
8	Current	≤260 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
3	Surface Finishing	Natural Conductive Oxidation
4	Dimensions ¹	45*40*16mm[1.77*1.57*0.63in]

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



Note 1: Excluding Connector size