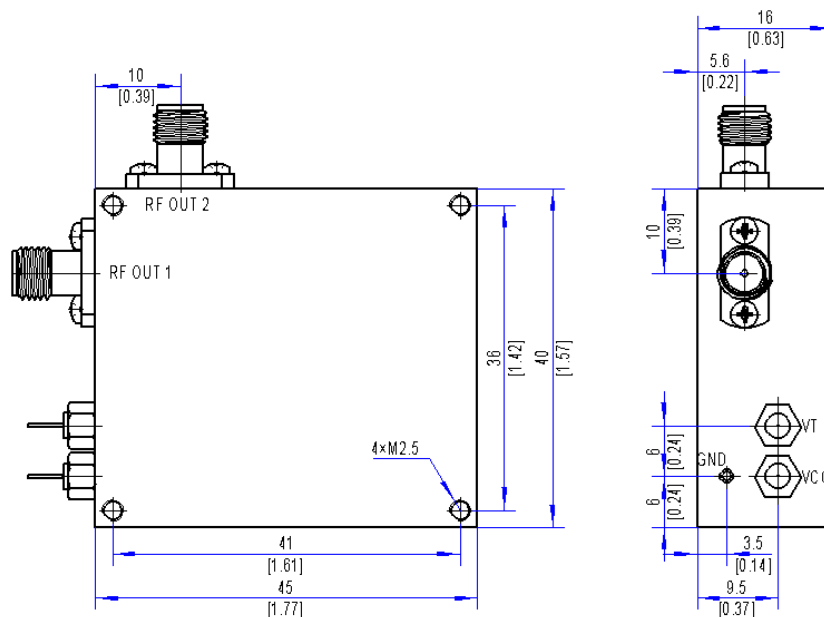


FSVCO-10000-13P

Frequency Sources, VCO, 10 GHz, 13 dBm Output Power

Electrical Specifications			
Frequency Range	10 GHz	Spurious	70 dBc Min.
Output Power	+13 dBm Min.	Harmonic	25 dBc Min.
Phase Noise	-90 dBc/Hz Max. @ 10 kHz	Supply Voltage	+12 V DC
Frequency Stability	5 ppm/°C Max.	Supply Current	60 mA Max.
Tuning Voltage	0~+12 V (VT)	Electrical Tuning Range	15~20 MHz
Environmental Specifications			
Operating Temperature	-40°C~+75°C		
Storage Temperature	-55°C~+85°C		
Mechanical Specifications			
RF Connectors	2xSMA-Female		
DC/Control Interface	Feedthrough Pins		
Dimensions	45x40x16 mm [1.77x1.57x0.63 in]		

Outline Drawing (Dimensions in mm [in]; Tolerance: ± 0.3 mm [± 0.01 in])



Ordering Information:

Model: FSVCO-10000-13P