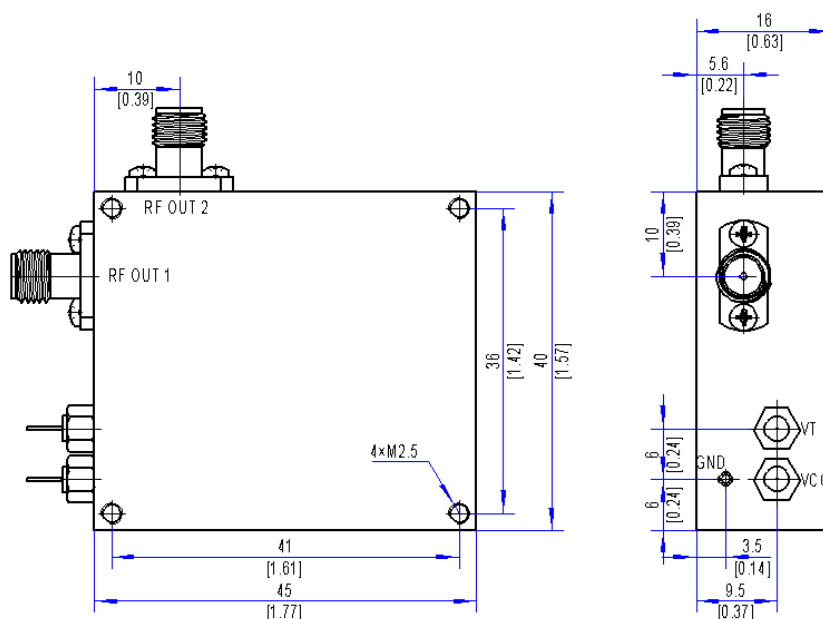


FSVCO-50-100-9P

Frequency Sources, VCO, 50-100 MHz, 9 dBm Output Power

Electrical Specifications			
Frequency Range	50-100 MHz	Spurious	70 dBc Min.
Output Power	+9 dBm Min.	Harmonic	10 dBc Min.
Phase Noise	-110 dBc/Hz Max. @ 10 kHz	Supply Voltage	+12 V DC
Tuning Voltage	0~+18 V (VT)	Supply Current	260 mA Max.
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-50-100-9P**