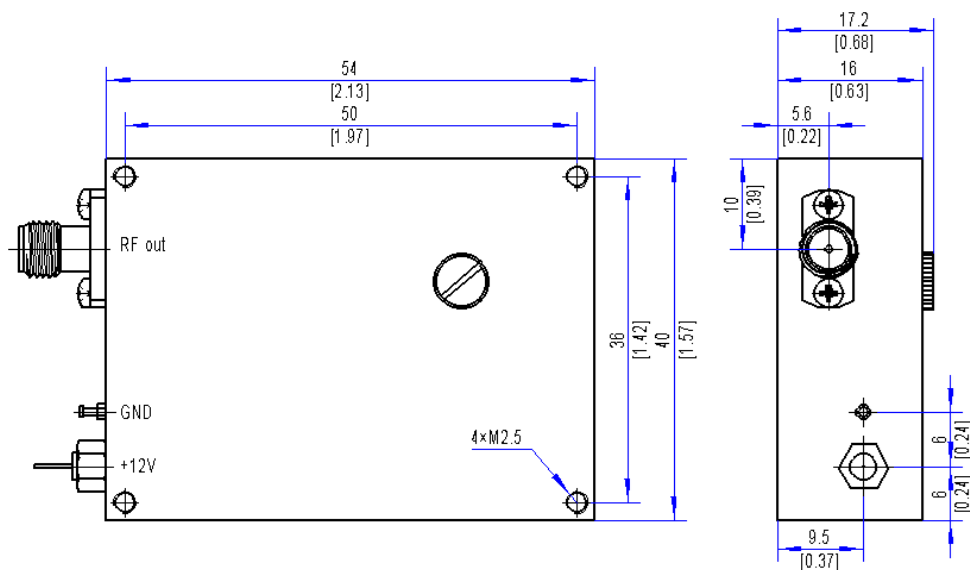


FSDRO-8000-13P

Frequency Sources, DRO, 8GHz, 13dBm Output Power

Electrical Specifications			
Output Frequency	8 GHz	Spurious	80 dBc Min.
Output Power	+13 dBm Min.	Harmonic	20 dBc Min.
Phase Noise	-105 dBc/Hz Max. @ 10 kHz	Supply Voltage	+12 V DC
Frequency Stability	5 ppm/°C Max.	Supply Current	1000 mA Max.
Environmental Specifications			
Operating Temperature	-40°C~+75°C		
Storage Temperature	-55°C~+85°C		
Mechanical Specifications			
RF Connectors	SMA-Female		
DC/Control Interface	Feedthrough Pins		
Dimensions	54x40x16 mm [2.13x1.57x0.63 in]		

Outline Drawing (Dimension in mm [in], Tolerance: $\pm 0.3\text{mm}$ [± 0.01 in])



Ordering Information:

Model: **FSDRO-8000-13P**