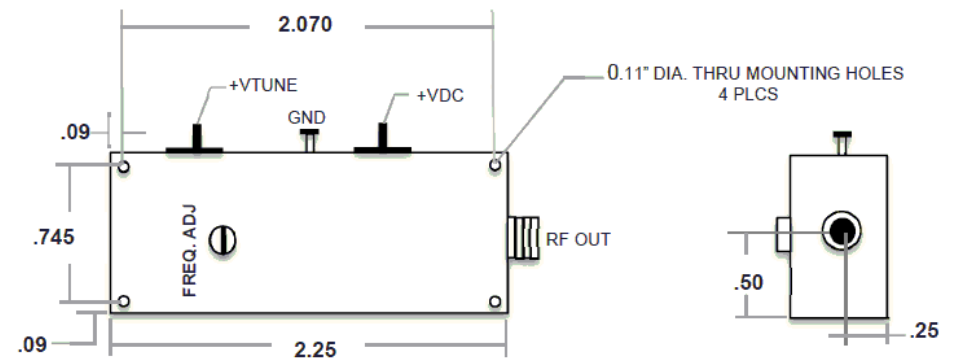
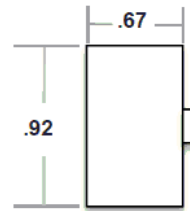


SPECIFICATIONS	
Frequency	2.998GHz
Phase Noise	-102dBc/Hz@10KHz
Frequency Stability	±4ppm/°C max.
Mechanical Tuning	+/-25MHz
Electrical Tuning	6MHz @ 0 to +10VDC
Electrical Tuning Speed	500µsec max.
Spurious	-95dBc
Harmonics	-20dBc
Power Output	+14dBm min.
Input Voltage	+12VDC @ 180-200mA
Connector	SMA Female
Operating Temperature	-10°C - +60°C



All dimensions are in inches

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### General Description

**Electrical Tuning DRO**  
**Frequency: 2.998GHz**



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**Drawing Number:**

**ENG-13-377**

**Rev:**

**A**

Dw	Check	Date	Scale	Projection
	23/11/17		NTS	
Rev.	Description	Date	Approval	