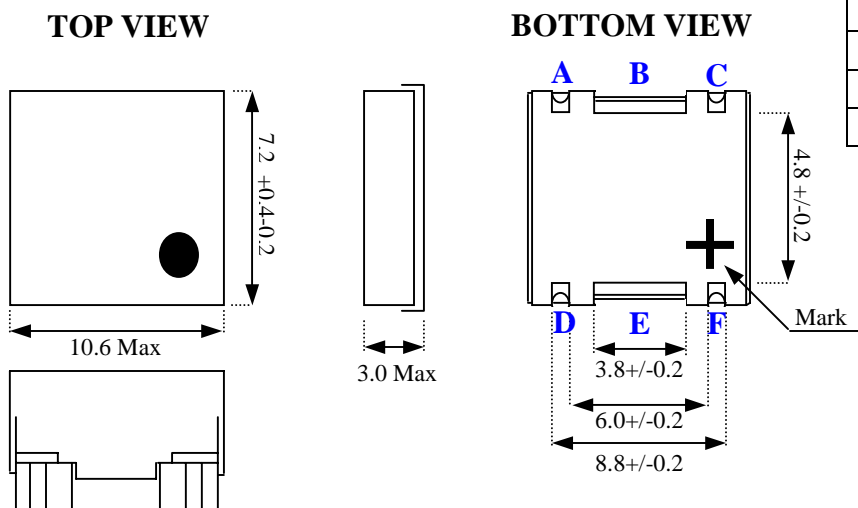


RADITEK RVCO-P Series

"P" package= High frequency, Mini package, Surface mount, 100% tested

❖ Guaranteed free of non monotonic tuning



A	Control Voltage
B	Ground
C	Power Supply
D	Audio Modulation (or N.C)
E	Ground
F	Output Power

Unit mm
CASE t: 0.2mm

Frequency	1710-1790	MHz
Operating Voltage	5.0±/-0.25	Vdc
Output Power	-2	dBm
Current Consumption	15	MA (max)
Tuning Sensitivity	4	MHz/V
Tuning Voltage	0.0 to 4.5	Vdc
Pushing Figure	+/-500	KHz
2'nd Harmonic	-15	dBc
Load Impedance	50	
Pulling Figure	+4	MHz
Operating Temp	-30 to +85	°C
C/N(@1KHz offset	-85	dBc/Hz
C/N(@10KHz offset	-105	dBc/Hz
C/N(@100KHz offset	-125	dBc/Hz
C/N(@1MHz offset	-143	dBc/Hz