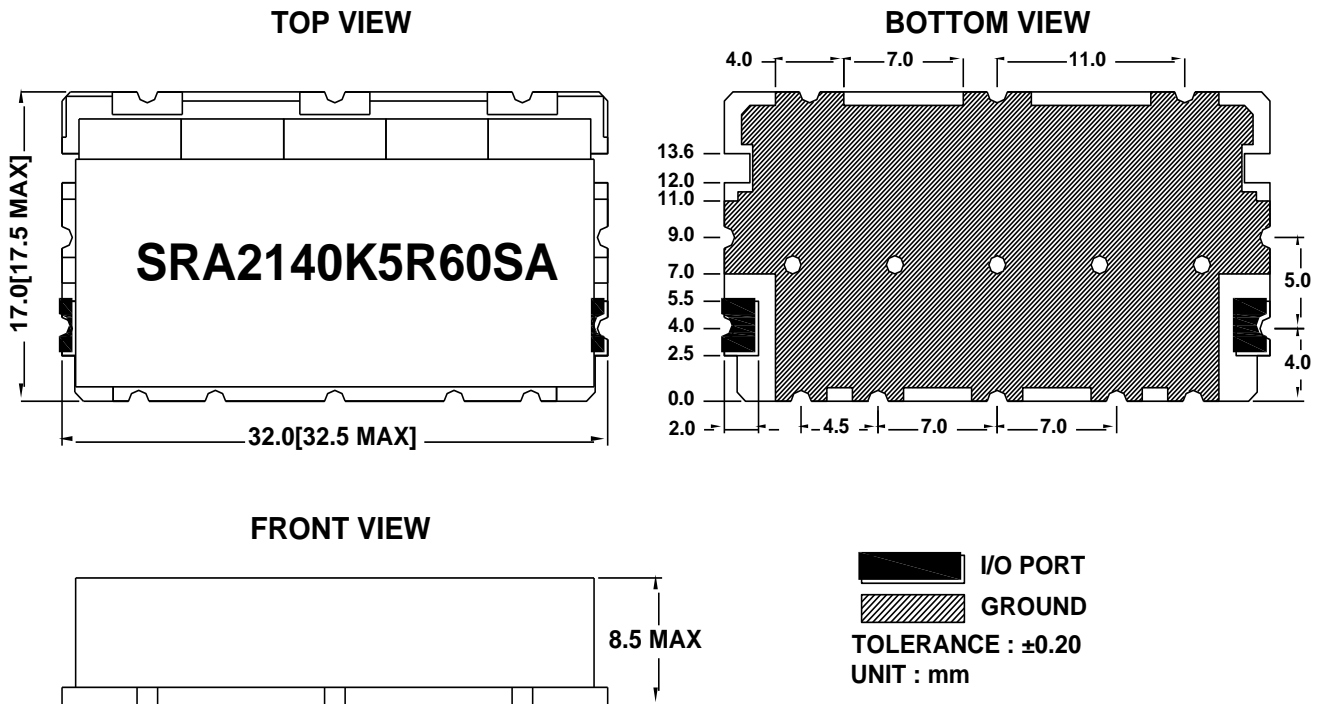


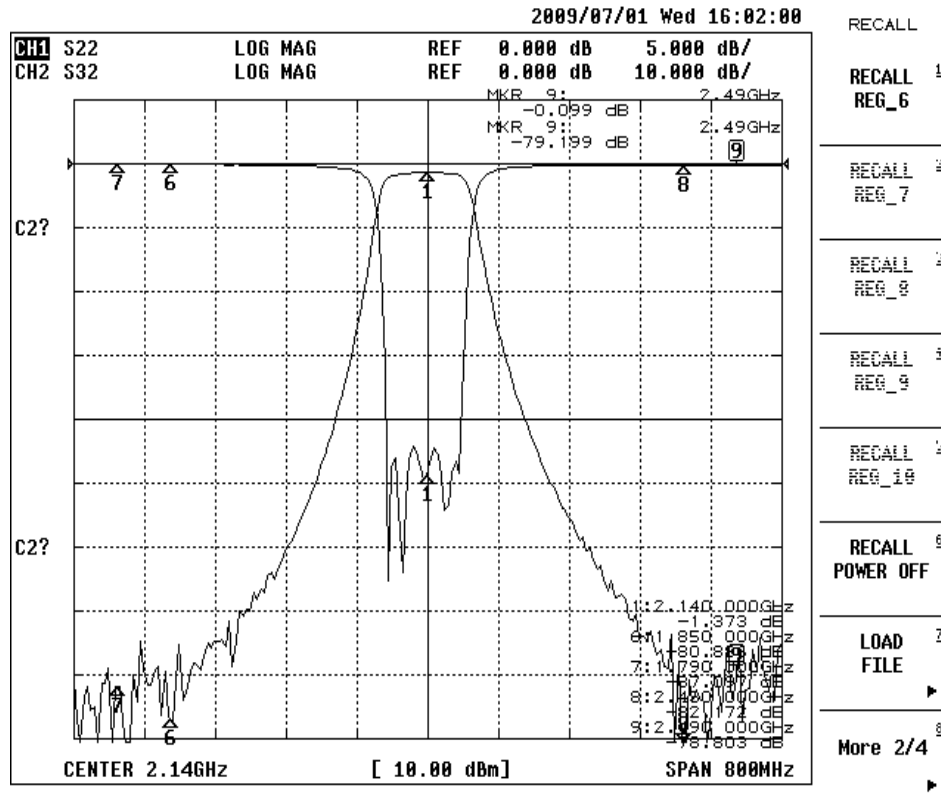
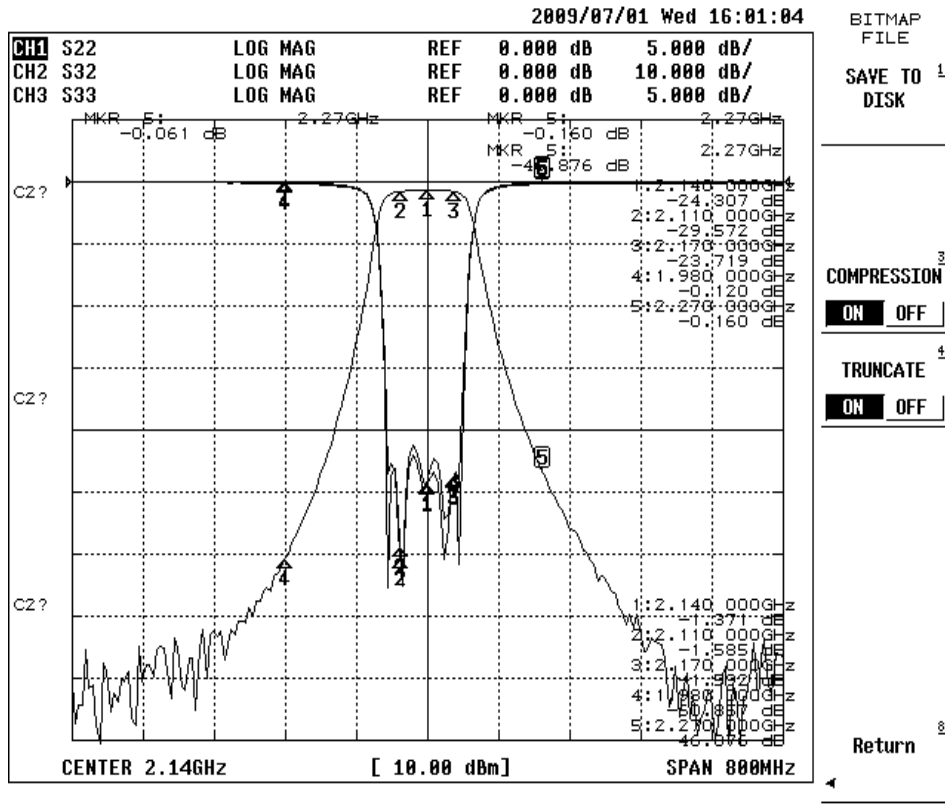
Electrical Specification

Items	Spec	Unit
Center Frequency [fo]	2140.0	MHz
Bandwidth [BW]	$f_o \pm 30.0$ [2110.0 ~ 2170.0]	MHz
Insertion Loss in BW	2.0	dB max.
Ripple in BW	0.5	dB max.
Return Loss in BW	15.0	dB min.
V S W R in BW		max.
Attenuation <input checked="" type="checkbox"/> Absolute Value <input type="checkbox"/> Relative Value	45.0 dB min. @ $f_o \pm$ [1980.0 &]	MHz
	60.0 dB min. @ $f_o \pm$ [1820.0 & 1790.0]	MHz
	35.0 dB min. @ $f_o \pm$ [2270.0 &]	MHz
	60.0 dB min. @ $f_o \pm$ [2430.0 & 2490.0]	MHz
Group Delay Variation		ns max
Input Power		W max.
In/Out Impedance	50 Ω	
Operation Temp. Range	-40°C to +85°C	

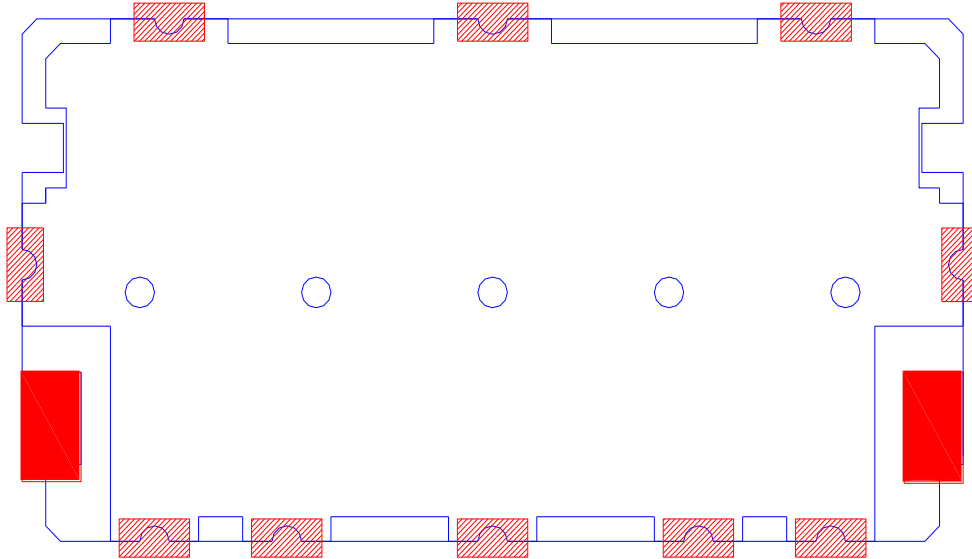
Mechanical Specification





Plot Data



Recommended PC Board Pattern



-  GROUND SOLDERING POINT
-  I/O PORT SOLDERING POINT