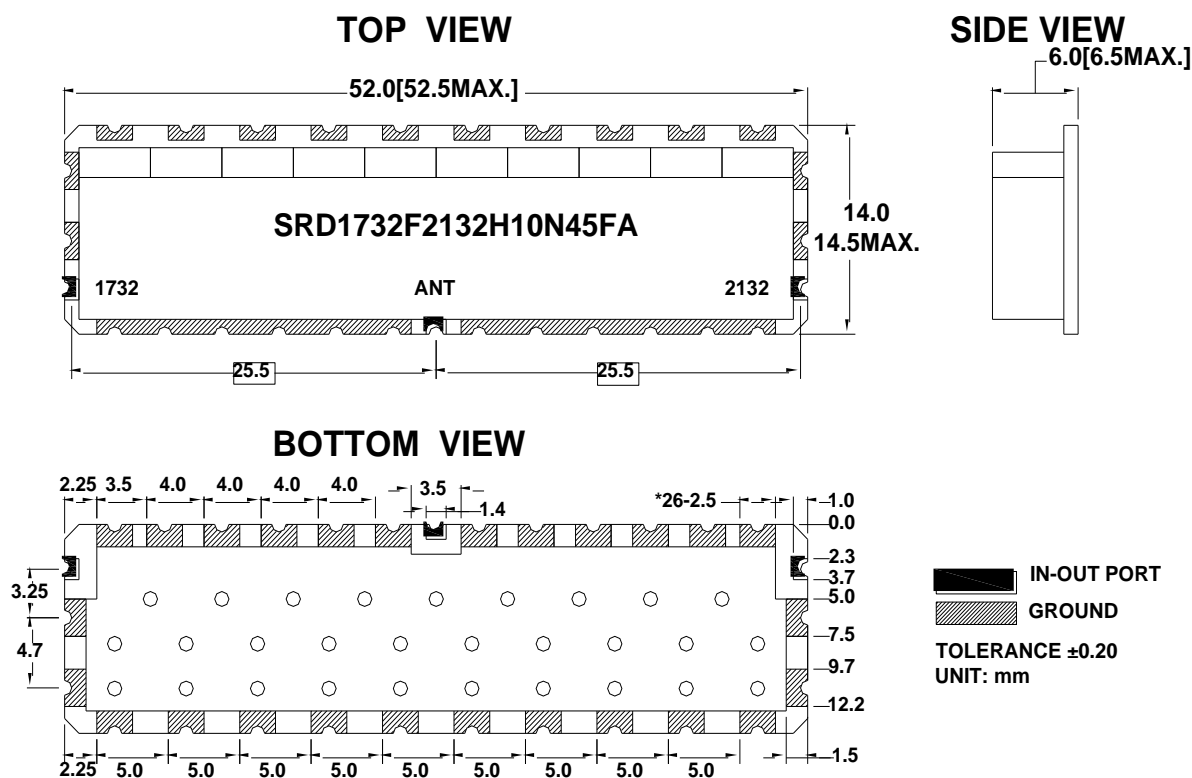


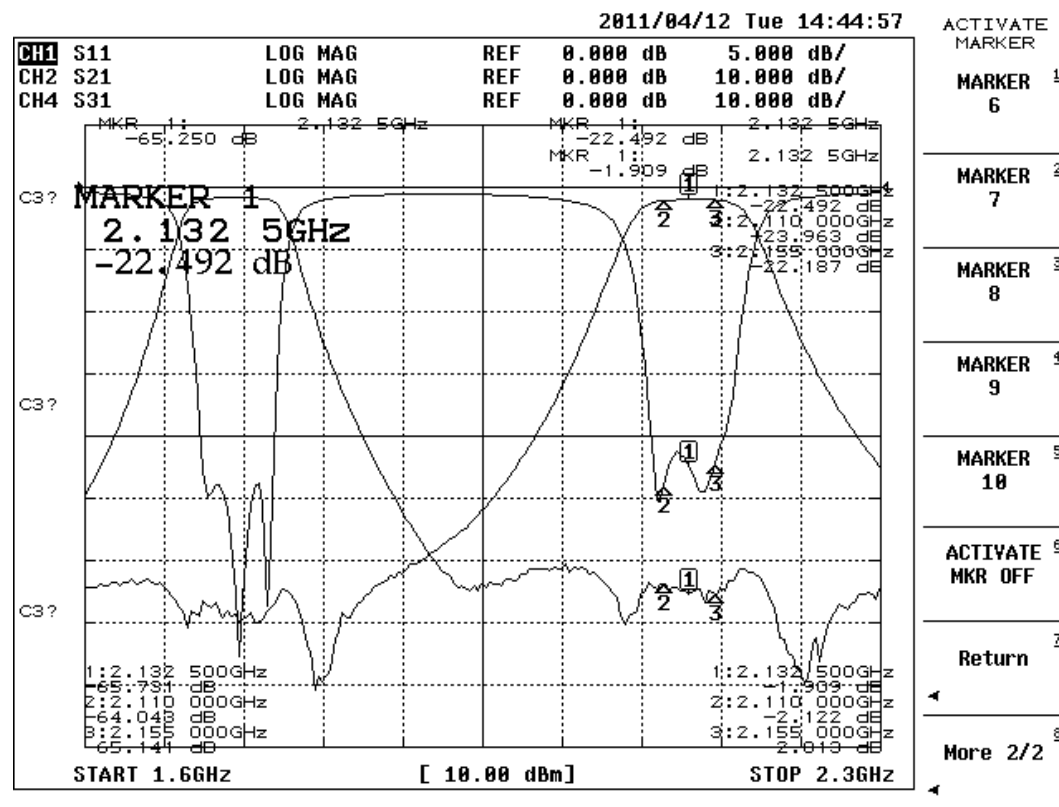
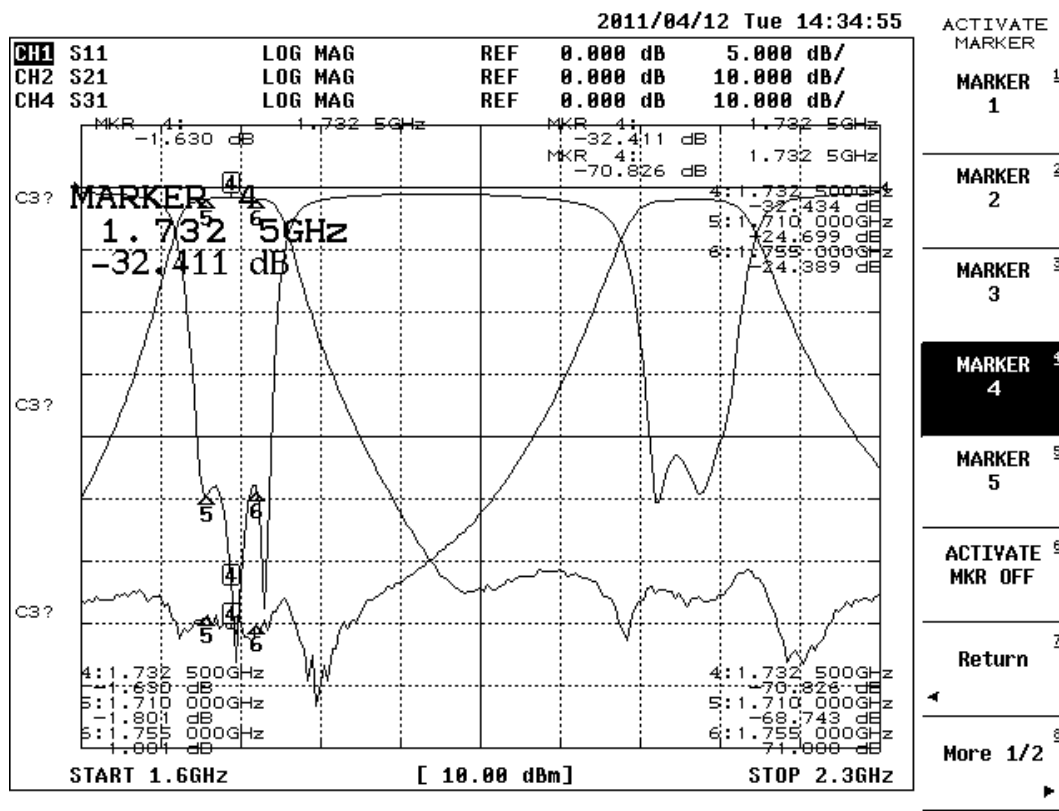
Electrical Specification

ITEMS	ANT >> Low	ANT >> High	Unit
Center Frequency [fo]	1732.5	2132.5	MHz
Bandwidth [BW]	$f_{o\pm 22.5}$ [1710.0 ~ 1755.0]	$f_{o\pm 22.5}$ [2110.0 ~ 2155.0]	MHz
Insertion Loss in BW	2.5	2.5	dB max.
Ripple in BW	0.3	0.3	dB max.
Return Loss in BW <input checked="" type="checkbox"/> ANT Port	15.0	15.0	dB min.
V S W R in BW <input type="checkbox"/> ALL Port			max.
Attenuation	60.0 dB min @ [2110.0 ~ 2155.0]	60.0 dB min @ [1710.0 ~ 1755.0]	MHz
<input checked="" type="checkbox"/> Absolute Value	dB min @ [~]	dB min @ [~]	MHz
<input type="checkbox"/> Relative Value	dB min @ [~]	dB min @ [~]	MHz
Isolations	dB min @ [~]		MHz
		dB min @ [~]	MHz
Input Power	3.0 W max.		
In/Out Impedance	50 Ω		
Operation Temp. Range	-40°C to +85°C		

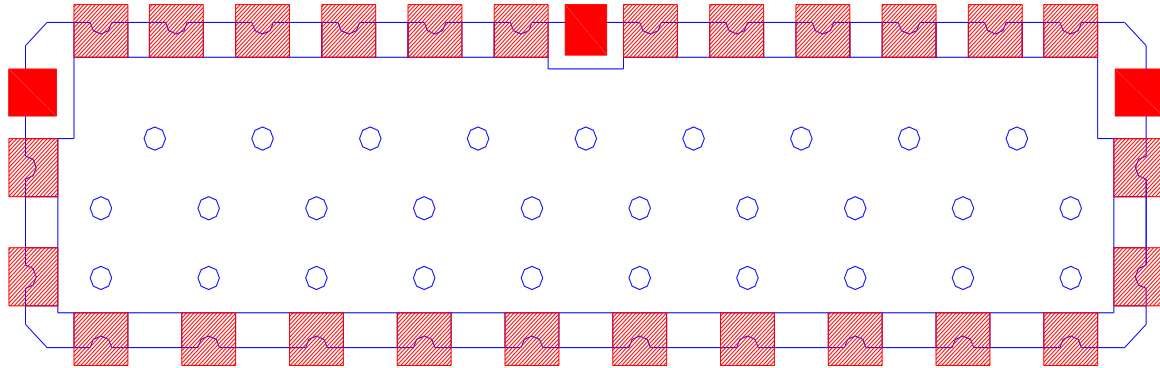
Mechanical Specification



Plot Data



Recommended PC Board Pattern



 GROUND SOLDERING POINT

 I/O PORT SOLDERING POINT