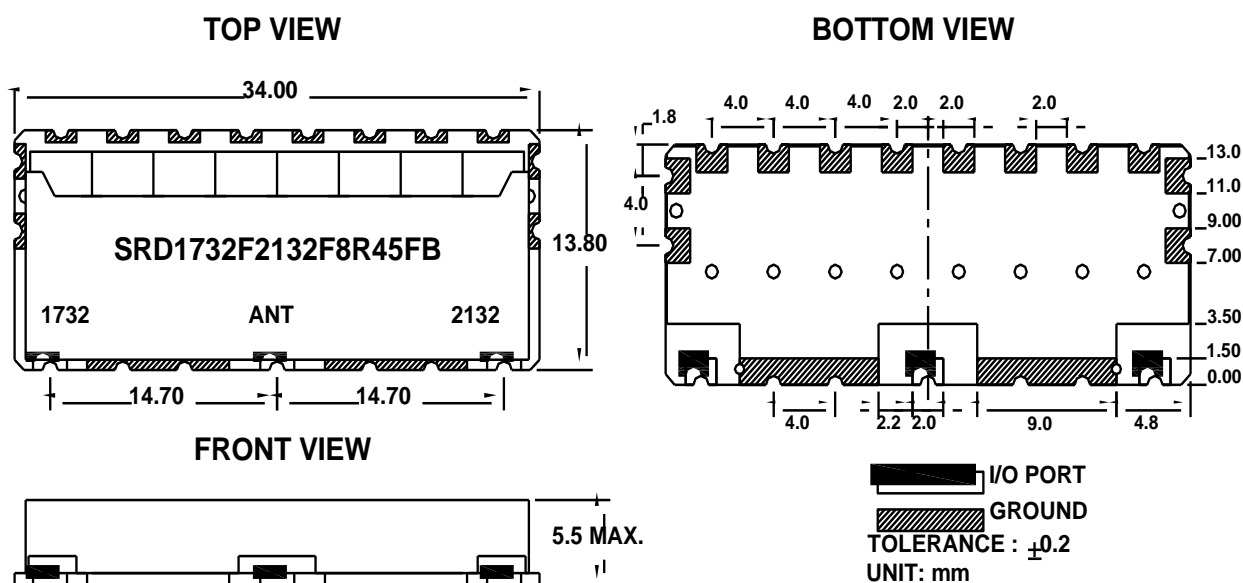


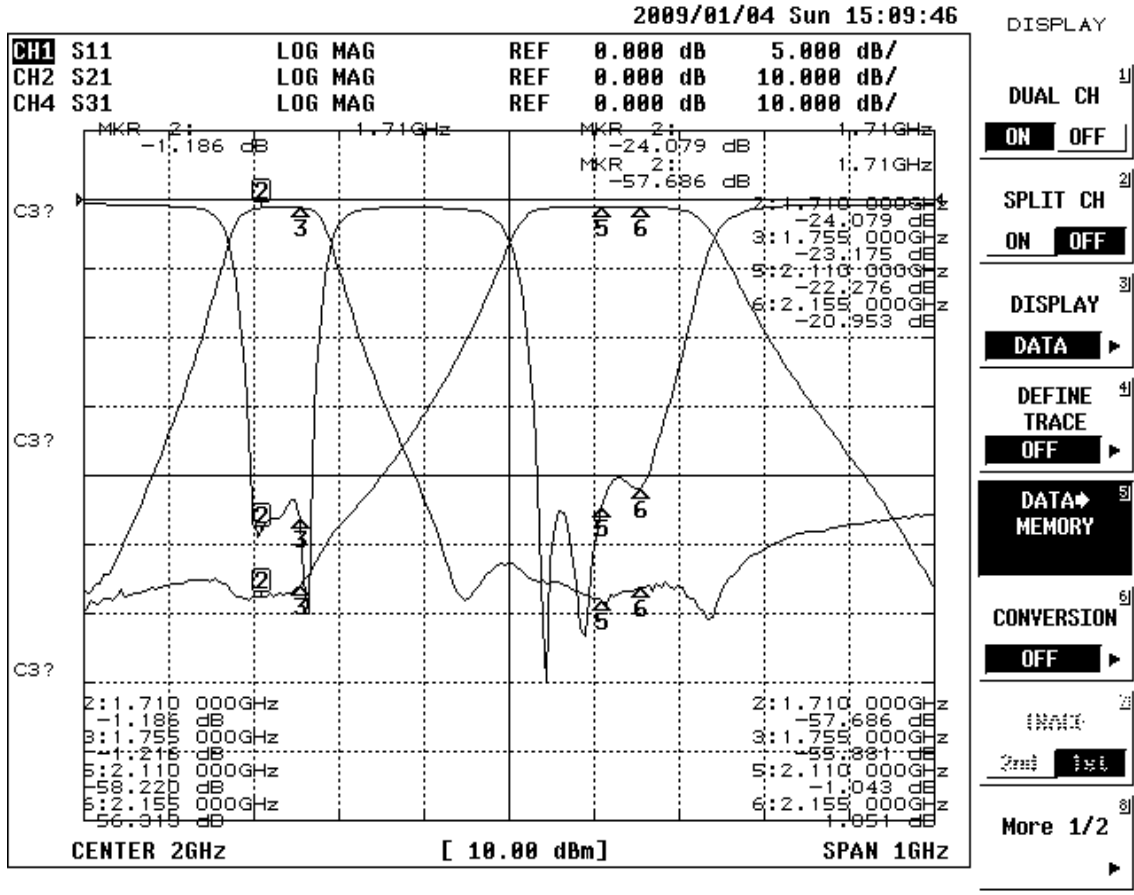
Electrical Specification

ITEMS	ANT >> Low	ANT >> High	Unit
Center Frequency [fo]	1732.5	2132.5	MHz
Bandwidth [BW]	fo±22.5 [1710.0 ~ 1755.0]	fo±22.5 [2110.0 ~ 2155.0]	MHz
Insertion Loss in BW	1.5	1.5	dB max.
Ripple in BW	0.5	0.5	dB max.
Return Loss in BW <input checked="" type="checkbox"/> ANT Port	18.0	18.0	dB min.
V S W R in BW <input type="checkbox"/> ALL Port			max.
Attenuation	50 dB min @ [2110.0 ~ 2155.0]	50 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
	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

