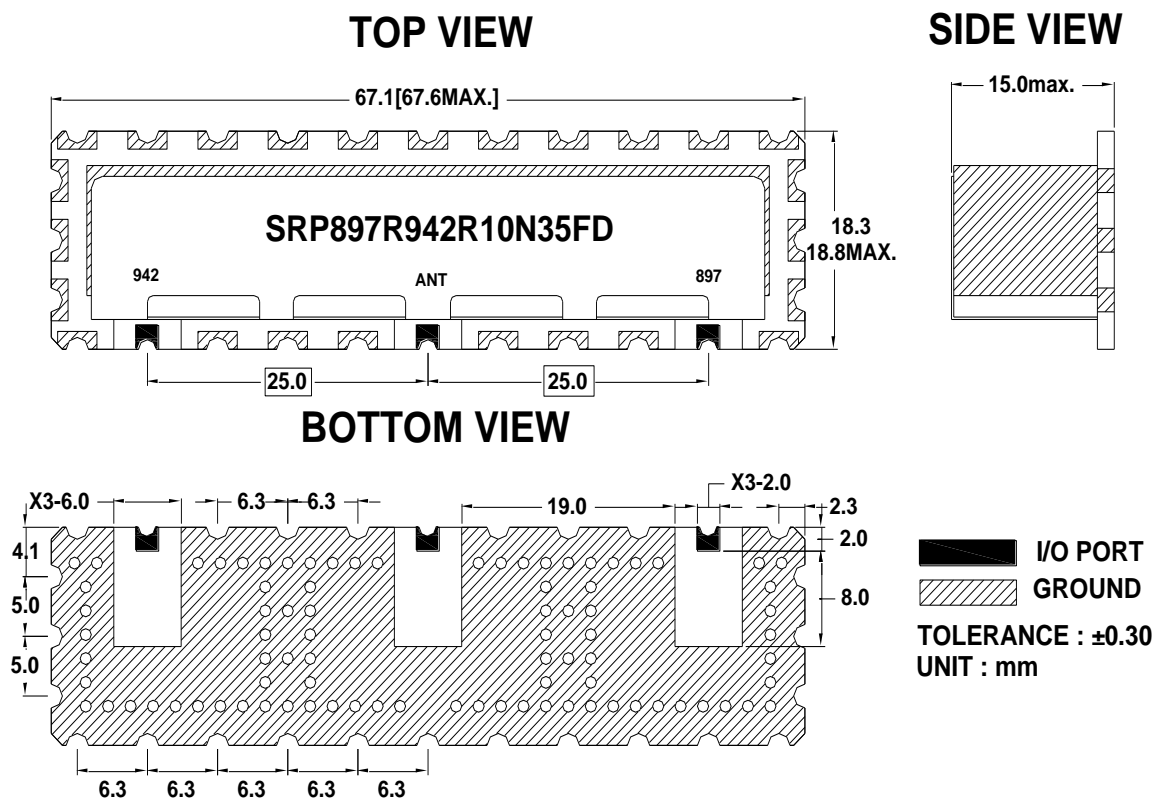


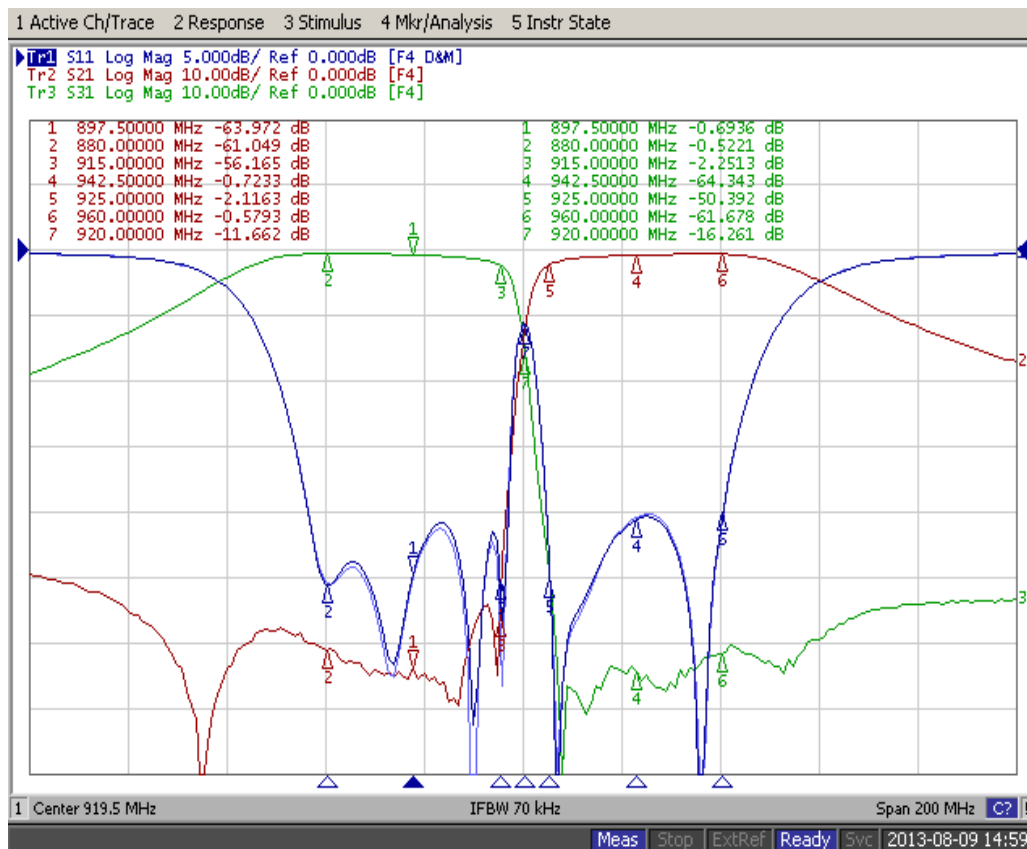
Electrical Specification

ITEMS	ANT >> Low	ANT >> High	Unit
Center Frequency [fo]	897.5	942.5	MHz
Bandwidth [BW]	fo± 17.5 [880.0 ~ 915.0]	fo± 17.5 [925.0 ~ 960.0]	MHz
Insertion Loss in BW	3.0	3.0	dB max.
Ripple in BW	2.0	2.0	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	45.0 dB min @ [925.0 ~ 960.0]	45.0 dB min @ [880.0 ~ 915.0]	MHz
<input checked="" type="checkbox"/> Absolute Value	10.0 dB min @ [920.0 ~]	10.0 dB min @ [920.0 ~]	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

