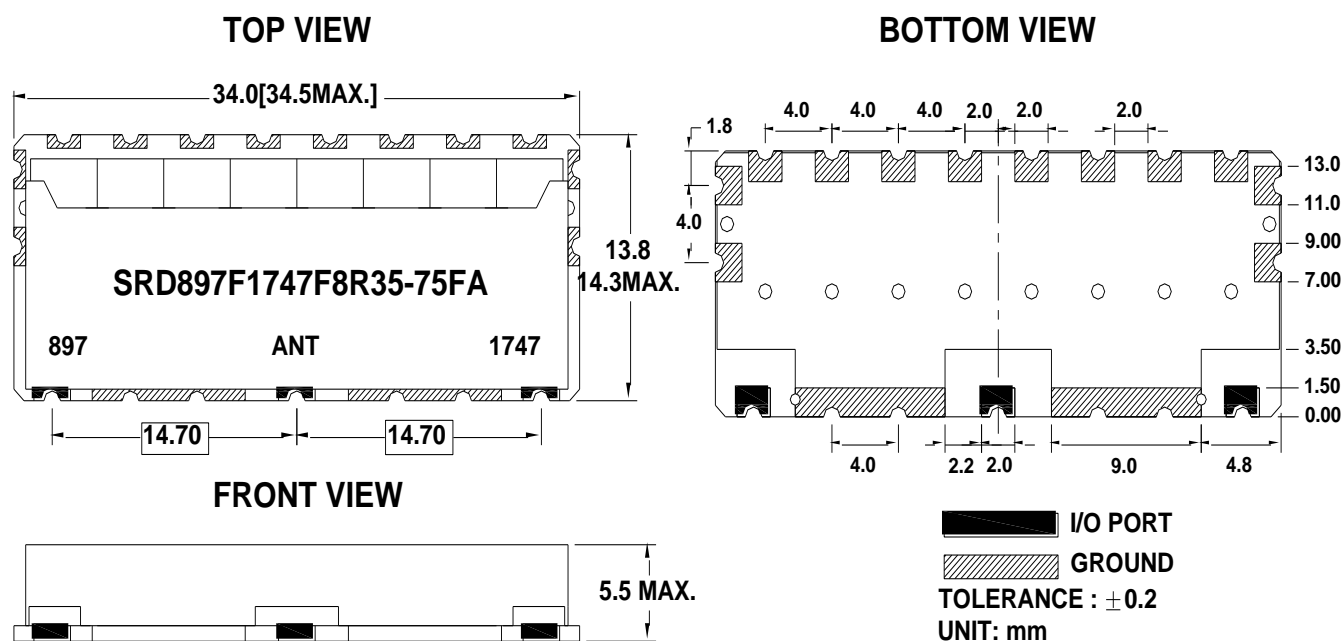


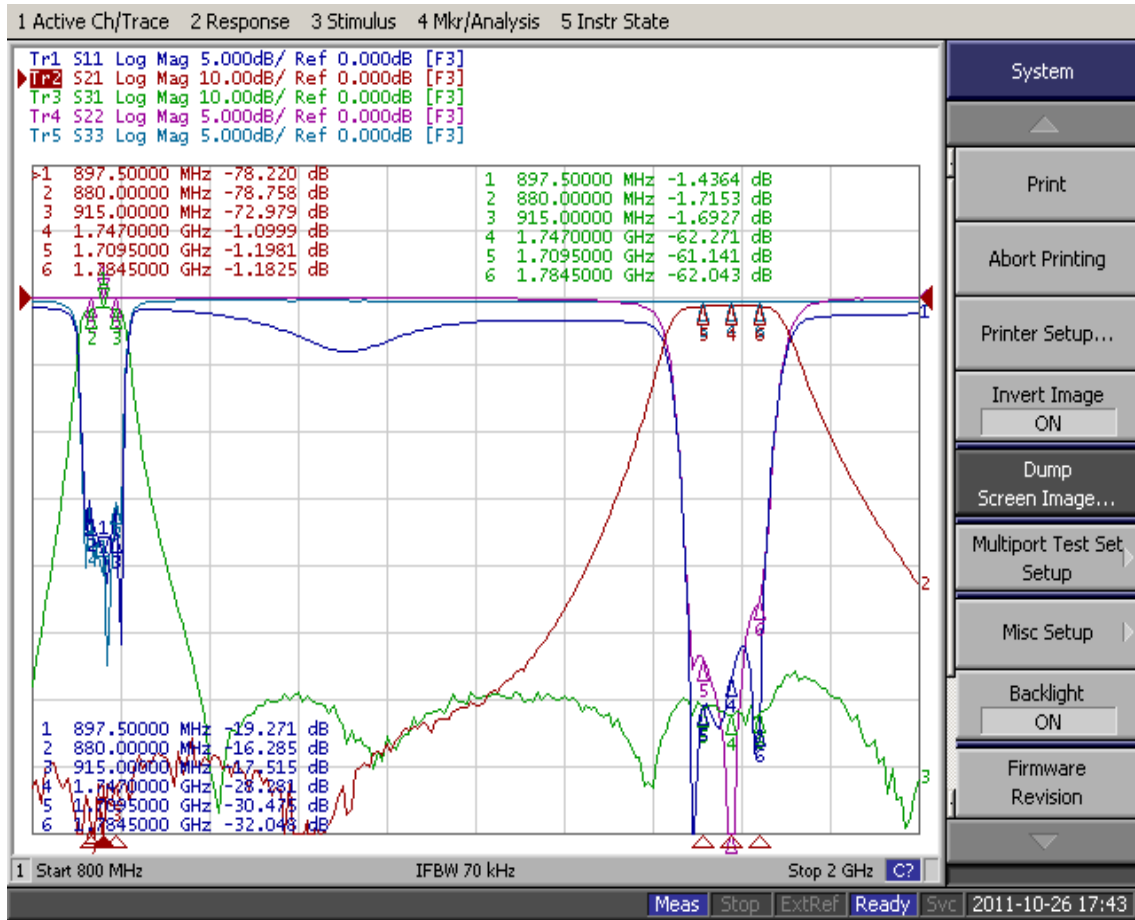
## Electrical Specification

ITEMS	ANT >> Low	ANT >> High	Unit
Center Frequency [fo]	897.5	1747.5	MHz
Bandwidth [BW]	fo± 17.5 [ 880.0 ~ 915.0 ]	fo± 37.5 [ 1710.0 ~ 1785.0 ]	MHz
Insertion Loss in BW	2.0	2.0	dB max.
Ripple in BW	0.5	0.5	dB max.
Return Loss in BW <input checked="" type="checkbox"/> ANT Port			dB min.
V S W R in BW <input type="checkbox"/> ALL Port	1.5	1.5	max.
Attenuation <input checked="" type="checkbox"/> Absolute Value <input type="checkbox"/> Relative Value	45.0 dB min @ [ 1710.0 ~ 1785.0 ]	50.0 dB min @ [ 880.0 ~ 915.0 ]	MHz
	dB min @ [ ~ ]	dB min @ [ ~ ]	MHz
	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

