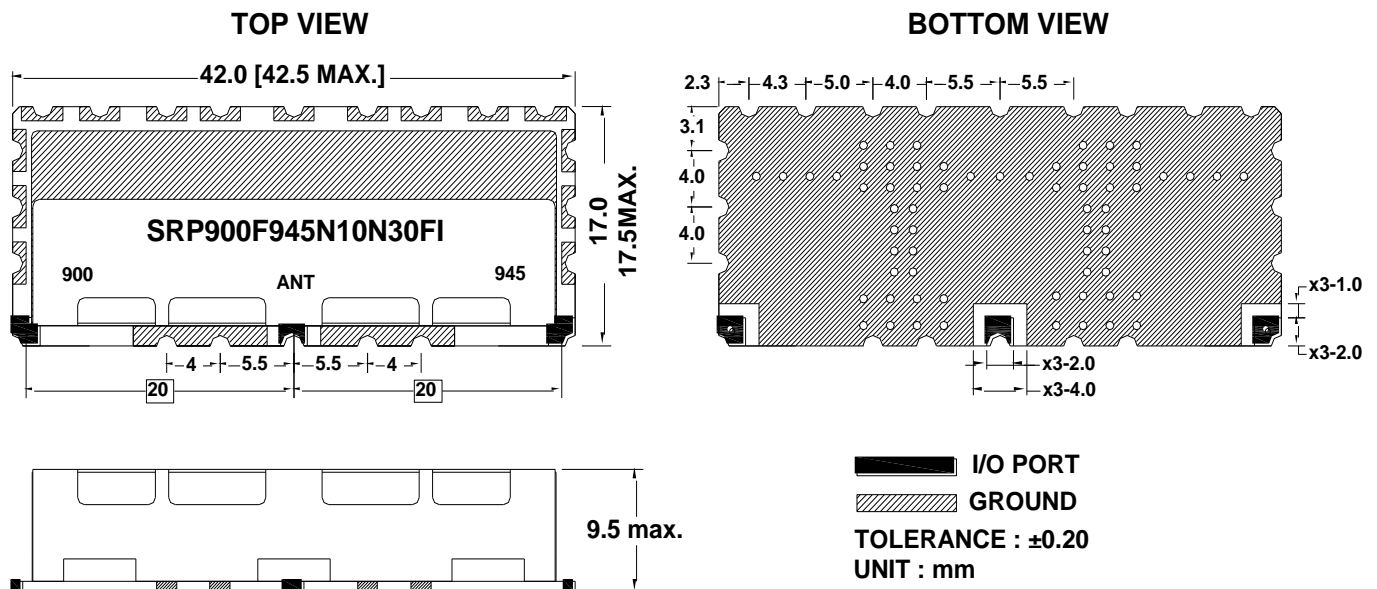


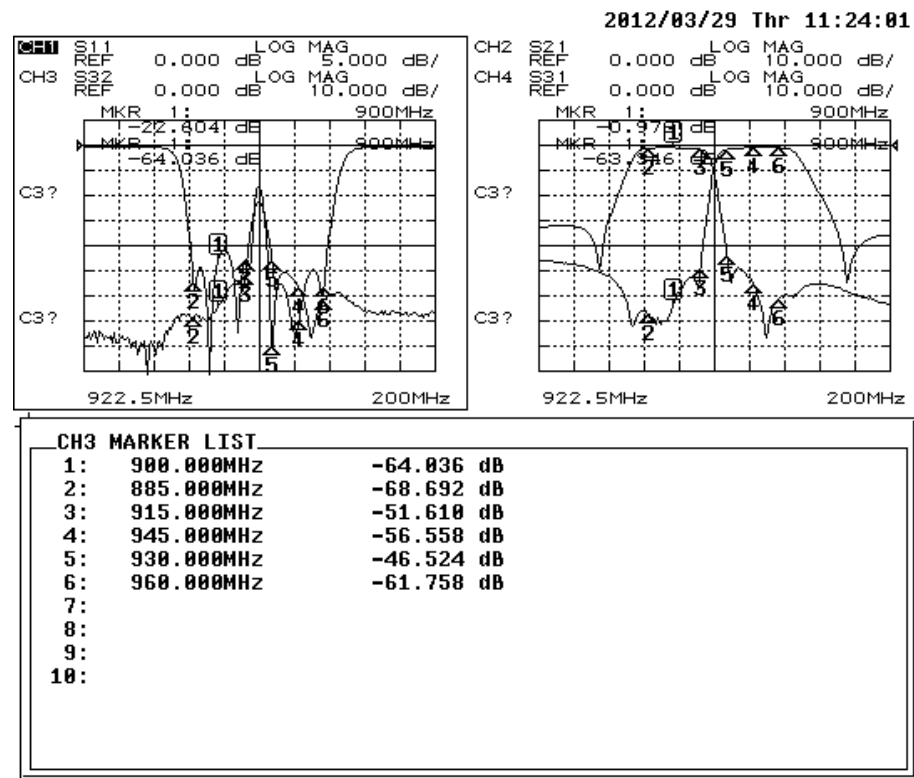
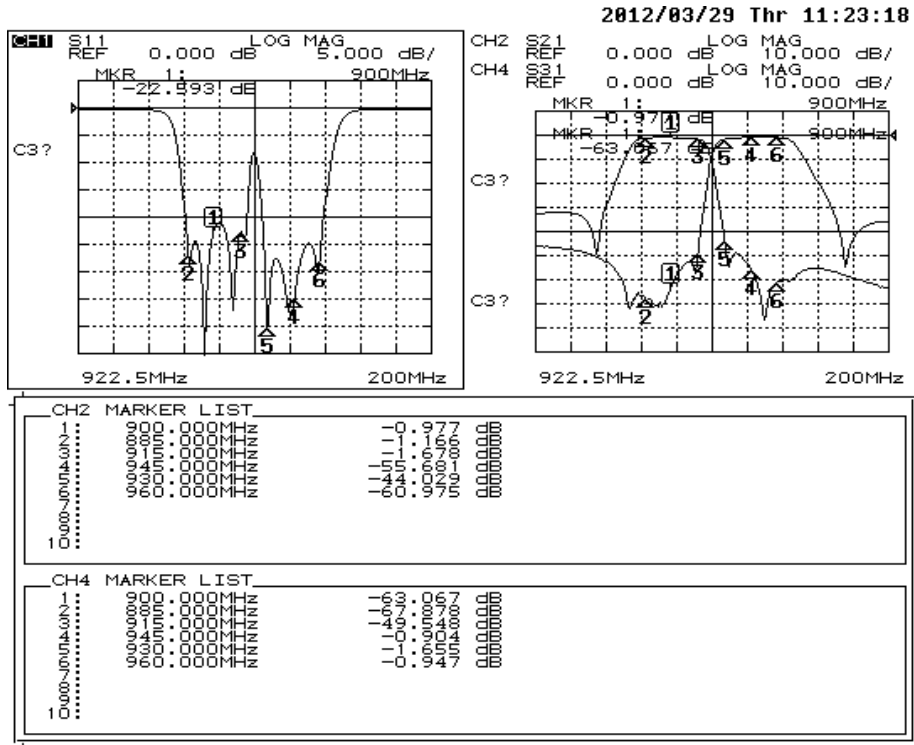
## Electrical Specification

ITEMS	ANT >> Low	ANT >> High	Unit
Center Frequency [fo]	900.0	945.0	MHz
Bandwidth [BW]	fo± 15.0 [ 885.0 ~ 915.0 ]	fo± 15.0 [ 930.0 ~ 960.0 ]	MHz
Insertion Loss in BW	2.2	2.2	dB max.
Ripple in BW	0.8	0.8	dB max.
Return Loss in BW <input checked="" type="checkbox"/> ANT Port	20.0	20.0	dB min.
V S W R in BW <input type="checkbox"/> ALL Port			max.
Attenuation	40.0 dB min @ [ 930.0 ~ 960.0 ]	40.0 dB min @ [ 885.0 ~ 915.0 ]	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	40.0 dB min @ [ 885.0 ~ 915.0 ]		MHz
	40.0 dB min @ [ 930.0 ~ 960.0 ]		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

