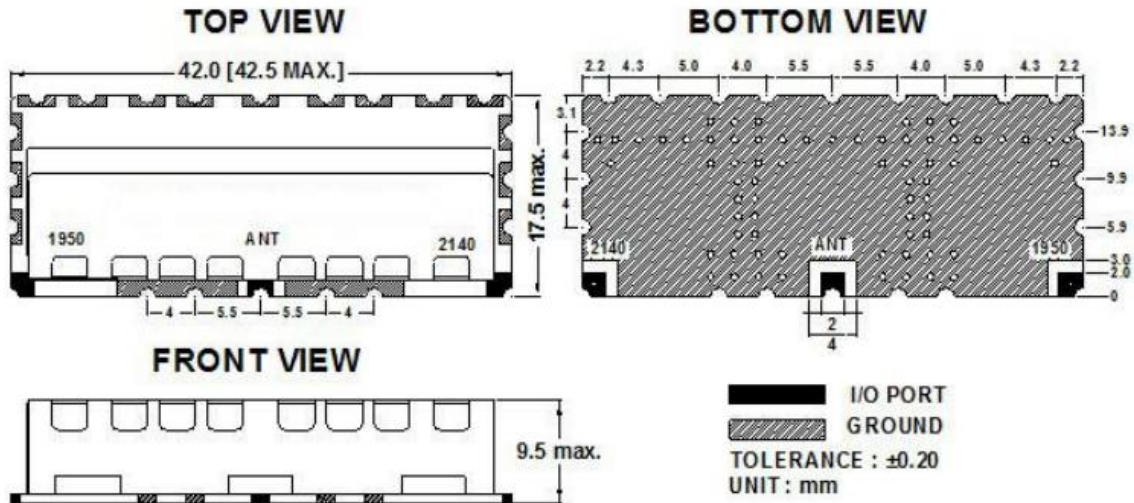


1.0 ELECTRICAL SPECIFICATION

ITEMS	ANT >> Low	ANT >> High	UNIT	
1.1 Center Frequency [fo]	1950.0	2140.0	MHz	
1.2 Bandwidth [BW]	fo± 30.0 [1920.0 ~ 1980.0]	fo± 30.0 [2110.0 ~ 2170.0]	MHz	
1.3 Insertion Loss in BW	2.0	2.0	dB max.	
1.4 Ripple in BW	1.0	1.0	dB max.	
1.5 Return Loss in BW	<input checked="" type="checkbox"/> ANT Port	16.0	16.0	dB min.
1.6 V S W R in BW	<input type="checkbox"/> ALL Port			max.
1.7 Attenuation <input checked="" type="checkbox"/> Absolute Value <input type="checkbox"/> Relative Value	50.0 dB min. @ [2110.0 ~ 2170.0]	50.0 dB min. @ [1920.0 ~ 1980.0]	MHz	
	15.0 dBc min. @ [2020.0 ~]	20.0 dBc min. @ [2070.0 ~]	MHz	
	38.0 dBc min. @ [1805.0 ~ 1880.0]	15.0 dBc min. @ [2210.0 ~]	MHz	
	35.0 dBc min. @ [2045.0 ~]	40.0 dBc min. @ [1805.0 ~ 1880.0]	MHz	
	dBc min. @ [~]	35.0 dBc min. @ [2045.0 ~]	MHz	
1.8 Isolations	dBc min @ [~]		MHz	
	dBc min @ [~]		MHz	
1.9 Input Power	3.0		W max.	
1.10 In/Out Impedance	50 Ω			
1.11 Operation Temperature Range	-40°C to +85°C			

2.0 MECHANICAL SPECIFICATION



3.0 PLOT DATA

