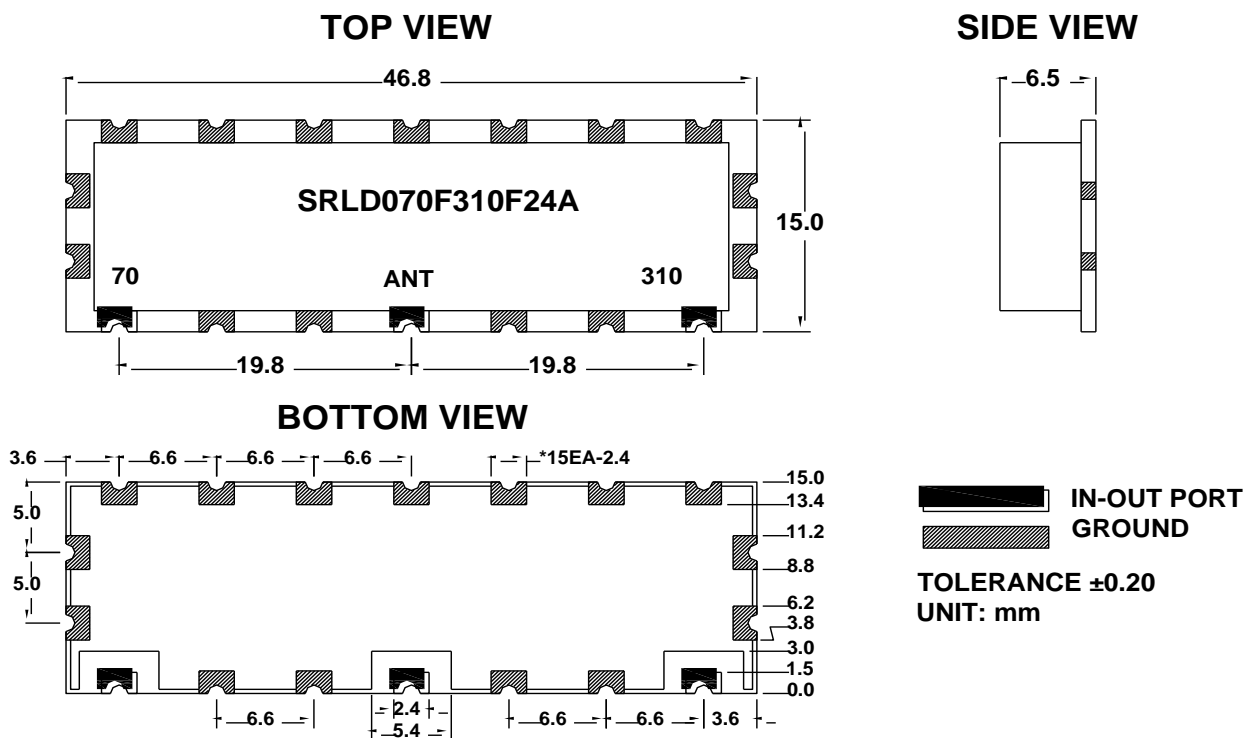


## Electrical Specification

ITEMS	ANT >> Low		ANT >> High		Unit
Center Frequency [fo]	70.0		310.0		MHz
Bandwidth [BW]	fo± 12.0	[ 58.0 ~ 82.0 ]	fo± 12.0	[ 298.0 ~ 322.0 ]	MHz
Insertion Loss in BW	2.5		2.5		dB max.
Ripple in BW	1.0		1.0		dB max.
Return Loss in BW					dB min.
V S W R in BW	1.5		1.5		max.
Attenuation <input checked="" type="checkbox"/> Absolute Value <input type="checkbox"/> Relative Value	55.0 dB min @ [ 298.0 ~ 322.0 ]		55.0 dB min @ [ 58.0 ~ 82.0 ]		MHz
	33.0 dB min @ [ 190.0 ~ ]		5.0 dB min @ [ 190.0 ~ ]		MHz
	dB min @ [ ~ ]		dB min @ [ ~ ]		MHz
	dB min @ [ ~ ]		dB min @ [ ~ ]		MHz
Isolations	55.0 dB min @ [ 58.0 ~ 82.0 ]				MHz
	55.0 dB min @ [ 298.0 ~ 322.0 ]				MHz
Input Power	3.0 W max.				
In/Out Impedance	50 Ω				
Operation Temp. Range	-40°C to +85°C				

## Mechanical Specification



Plot Data

