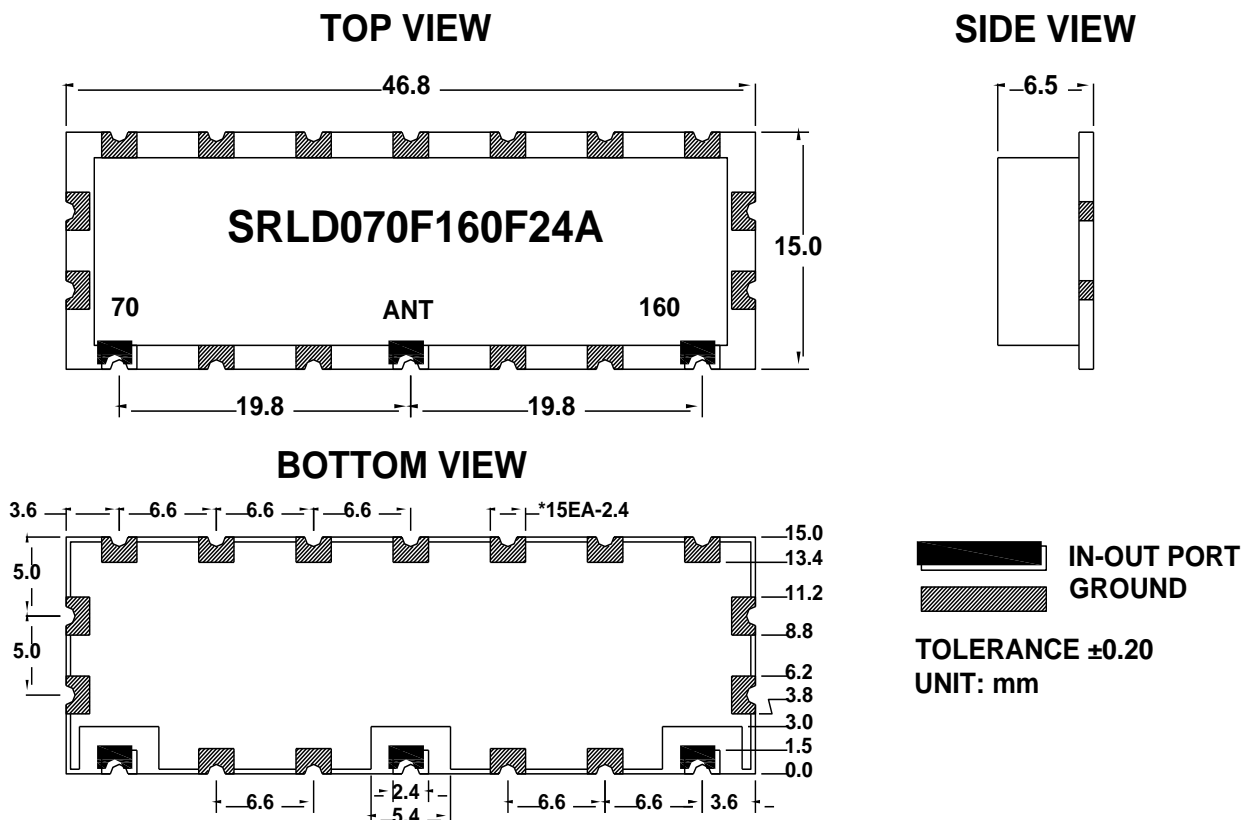


Electrical Specification

ITEMS	ANT >> Low	ANT >> High	Unit
Center Frequency [fo]	70.0	160.0	MHz
Bandwidth [BW]	fo± 12.0 [58.0 ~ 82.0]	fo± 12.0 [148.0 ~ 172.0]	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	55.0 dB min @ [148.0 ~ 172.0]	55.0 dB min @ [58.0 ~ 82.0]	MHz
<input checked="" type="checkbox"/> Absolute Value	33.0 dB min @ [190.0 ~]	5.0 dB min @ [190.0 ~]	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

