

Electrical Specifications

Item	Parameter	Unit	Specification	
			Low Path	High Path
1	Center Frequency	MHz	417.5	427.5
2	Bandwidth	MHz	5	5
3	Insertion Loss in BW	dB	3.0 max	3.0 max
4	Passband Ripple	dB	2.0 max	2.0 max
5	Return Loss in BW	dB	15.0 min	15.0 min
6	Attenuation	dB	55 min @ High Band	55 min @ Low Band
7	Input Power	Watts	20.0 max	
8	IN/OUT Impedance	Ω	50	
9	Operating Temp. Range	$^{\circ}\text{C}$	-20 ~ +70	

Dimensions (unit: mm)

