

Electrical Specifications

Item	Parameter	Unit	Specification	
			Low (RX)	High (TX)
1	Center Frequency	MHz	897.5	942.5
2	Frequency Range	MHz	880 ~ 915	925 ~ 960
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	13 min	13 min
6	Attenuation	dB	45 min @ 925 ~ 960MHz	45 min @ 880 ~ 915MHz
7	IN/OUT Impedance	Ω	50	
8	Input Power	Watts	3 max	
9	Operating Temp. Range	$^{\circ}\text{C}$	-40 ~ +85	

Dimensions (unit: mm)
