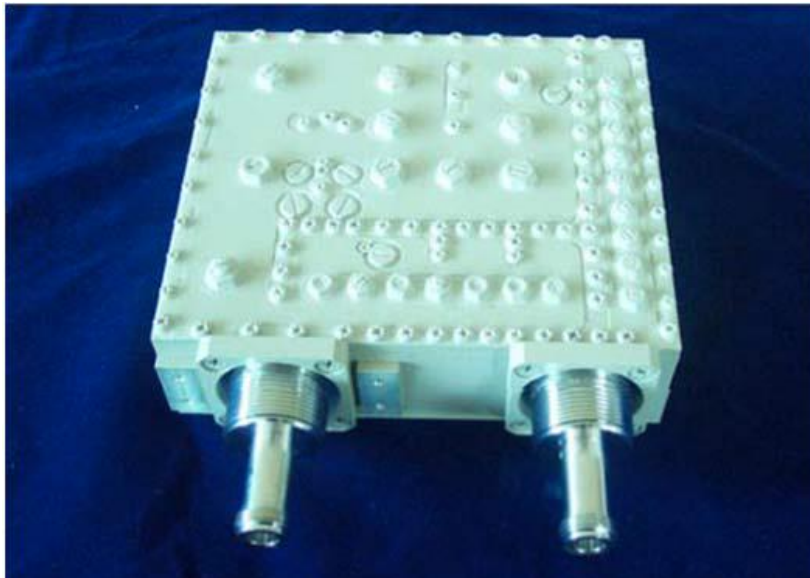


**Electrical Specification**

No.	Parameter	Unit	Specification	
			Low (Rx)	High (Tx)
1	Center Frequency	MHz	1970	2160
2	Frequency Range	MHz	1960~1980	2150~2170
3	Passband Bandwidth	MHz	20	20
4	Insertion Loss in Passband	dB	0.5 max	0.5 max
5	Ripple in Passband	dB	0.3 max	0.3 max
6	Return Loss in Passband	dB	18.0 min.	18.0 min.
7	Attenuation	dB	34 min@1905~1955 MHz 34 min@1985~2110 MHz 70 min@2110~2150 MHz 100min@2150~2170MHz	-
8	Isolation	dB	100 min @ Tx Band	90 min @ Rx Band
9	Input Power	Watt	160 max @ Tx Band	
10	IN/OUT Impedance	$\Omega$	50	
11	Operating Temp. Range	$^{\circ}\text{C}$	-30 ~ +70	
12	Relative Humidity	%	15 ~ 95	

**Dimension (Unit: mm)**

**150 x 129 x 46**



Plots

