

Cavity Duplexer Preliminary Specifications

Serial	Parameters	RX	TX
1	Frequency Range	600-800Mhz	5000-6000Mhz
2	Bandwidth	200M	1000M
3	Insertion Loss	0.4dB Max	
4	Ripple	0.3dB Max	
5	Return Loss	20.0dB Min	
6	Attenuation	50dB Min@5000-6000Mhz	50dB Min@600-800Mhz
7	Impedance	50Ω	
8	Operating .Temp	-30°C ~ +70°C	
9	Input Power Handling	100W @ each input port per port	
10	Connectors	N-Female	
11	Surface Finish	Black	
12	Configuration	As below	

