

Specifications

1	Center Frequency(F0)	42500MHz	
2	Pass Band Frequency	35000 ~ 50000 MHz	
3	Pass Band Insertion Loss	≤1.2dB	
4	Pass Band Ripple	≤0.52dB	
5	Pass Band Return Loss	≥16dB	
6	Stop Band Rejection	≥80dB @ DC ~ 32.9GHz ≥35dB @ 32.9 ~ 34GHz	≥20dB @ 51 ~ 52GHz ≥50dB @ 52 ~ 53.6GHz ≥80dB @ 53.6 ~ 62GHz
7	Impedance	50 Ohms	
8	Power Handling	5W max	
9	Connectors	2.4mm Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30°C ~ +70°C	

Dimensions(mm)

