

**Specifications**

1	Center Frequency(F0)	37000MHz	
2	Pass Band Frequency	30000 ~44000 MHz	
3	Pass Band Insertion Loss	≤1.15dB	
4	Pass Band Ripple	≤0.5dB	
5	Pass Band Return Loss	≥16dB	
6	Stop Band Rejection	≥80dB @ DC ~ 27.9GHz ≥37dB @ 27.9 ~ 29GHz	≥28dB @ 45 ~ 46GHz ≥65dB @ 46 ~ 46.7GHz ≥80dB @ 46.7 ~ 59GHz
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)**

