

DC-3.5GHz Low Pass Filter Preliminary Specifications

Serial	Parameters	
1	Cut Off Frequency	3.5GHz
2	Pass Band Frequency	DC~3.5GHz
3	Pass Band Insertion Loss	≤1.0dB @ DC~3.35GHz ≤1.5dB @ 3.35~3.5GHz
4	Pass Band VSWR	≤1.3:1
5	Stop Band Attenuation	≥60dB @ 4.05~11.5GHz
6	Impedance	50 ohms
7	Power	≤15W
8	Connectors	SMA-Female
9	Surface Finish	Guided Oxygen or Black Paint
10	Temperature Range	-55°C~+85°C
11	Net weight	0.0289 KG
12	Configuration	As Below (Size Unit: mm)

