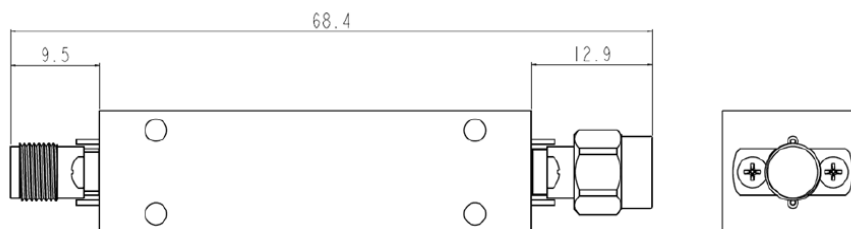
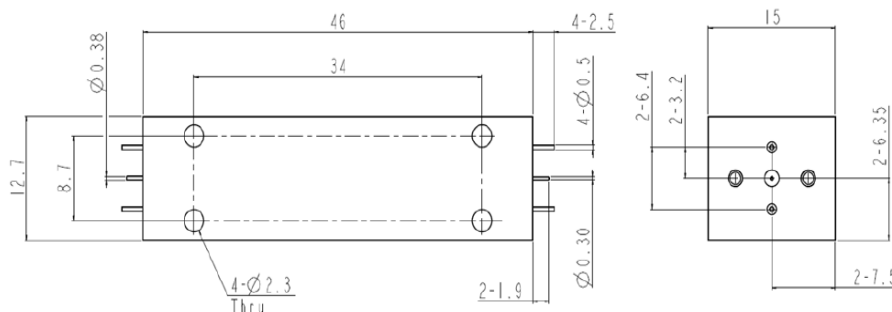


Cavity Band Pass Filter Specifications

Serial	Parameters	
1	Frequency range	18-40GHz
2	Insertion Loss	≤2.0dB
3	VSWR (Normal temp)	≤1.9
	VSWR (Full temp)	≤2.0
4	Rejection	≥45dB@DC-15GHz ≥15dB@43.5GHz ≥20dB@46GHz ≥35dB@48GHz
5	Impedance	50 ohm
6	Connectors	2.92-Female/2.92-Male PIN: 2-φ0.3mm*1.9mm
7	Finish	Silver
8	Temperature range	-40°C to +70°C
9	Vibration	6Grms/axis, 10min/axis, A total of 3axis
10	Shock	20G, 1ms sawtooth wave at trailing edge, 3axis6way, 3times/way
11	Note	RoHS 6/6
12	Configuration	As below (Unit: mm)



2.92-Female / 2.92-Male



After removal of connector

Performance

