

# ST-2640A2694

## Cavity Band Pass Filter

### Preliminary Specifications

Serial	Parameters	
1	Center Frequency(F0)	2640MHz
2	Bandwidth	40MHz (2620~2660MHz)
3	Insertion Loss	≤2.0dB
4	Return Loss	≥16dB
5	Stop Band Rejection	≥25dB @ F0 ± 30MHz (DC~2610MHz、2670~5000MHz)
6	Impedance	50 ohms
7	Surface Finish	Black Paint
8	Power Handling	≤20W
9	Connectors	IN: SMA-Male / OUT: SMA-Female
10	Waterproof	Yes
11	Net Weight	TBD
12	Configuration	As Below (Size Unit: mm)

