

SPECIFICATION FOR APPROVAL

FILTER

Parameter	Index			
Part Number	SS-F100100A-4			
Center Frequency (MHz)	2615.6	2678.1	2740.6	2803.1
Frequency Range (MHz)	2598.1-2633.1	2660.6-2695.6	2723.1-2758.1	2785.6-2820.6
Insertion Loss (dB)	≤1.0	≤1.0	≤1.0	≤1.0
Isolation (dB)	≥20	≥20	≥20	≥20
In-Band Deviation (dB)	≤0.5	≤0.5	≤0.5	≤0.5
Return Loss (dB)	≥21			
Power (W)	50			
Impedance (Ω)	50			
Connector Type	SMA Female			
Temperature Range (°C)	-35~+65			
Dimensions (mm)	100×100×26			

Outline Drawing (Unit: mm)

