

# ST-302.5A4557

## LC Band Pass Filter

### Preliminary Specifications

Serial	Parameters	
1	Center Frequency (F0)	302.5MHz
2	Pass Band Frequency	155MHz (225~380MHz)
3	Pass Band Insertion Loss	≤2.2dB
4	Pass Band VSWR	≤1.5:1
5	Stop Band Rejection	≥50dB @ DC~169MHz ≥50dB @ 509~800MHz
6	Impedance	50 ohms
7	Power Handling	≤1W
8	Connectors	SMA-Female
9	Surface Finish	Black Paint
10	Operating Temp. Range	-30°C ~ +70°C
11	Net Weight	0.025 KG
12	Configuration	As Below (Size Unit: mm)

