

## LC Low Pass Filter

### Preliminary Specifications

Serial	Parameters	
1	Frequency Passband	DC-98MHz
2	Insertion Loss	$\leq 2.0\text{dB}$
3	VSWR	$\leq 1.50$
4	Rejection	$\geq 40\text{dBc}$ @ 108MHz-500MHz
5	Impedance	50 ohms
6	Surface Finish	Black Paint
7	Connectors	BNC-Female
8	Configuration	As Below ( $\pm 0.3$ mm)

