

869-894MHz

Cavity Notch Filter

Preliminary Specifications

Serial	Parameters	
1	Stop Band Frequency	869~894MHz
2	Stop Band Attenuation	$\geq 50\text{dB}$
3	Pass Band Frequency	DC~844MHz & 919~2400MHz
4	Pass Band Insertion Loss	$\leq 1.2\text{dB}$
5	Pass Band VSWR	$\leq 1.6:1$
6	Impedance	50 ohms
7	Surface Finish	Black Paint
8	Power Handling	$\leq 50\text{W}$
9	Connectors	SMA-Female
10	Net Weight	TBD
11	Configuration	As Below (Size Unit: mm)

