

Cavity Band Pass Filter

Preliminary Specifications

Serial	Parameters	
1	Center Frequency (F0)	2283.5MHz
2	Pass Band Bandwidth	7.5MHz (2279.75~2287.25MHz)
3	Pass Band Insertion Loss	≤0.6dB
4	Pass Band VSWR	≤1.3:1
5	Stop Band Attenuation	≥50dB @ F0±100MHz (DC~2183.5MHz、2383.5~4000MHz)
6	Impedance	50 ohms
7	Power Handling	≤200W CW
8	Connectors	N-Female
9	Surface Finish	White epoxy Paint
10	Operating Temperature	-30°C ~ +80°C
11	Storage Temperature	-40°C ~ +90°C
12	Net Weight	TBD
13	Configuration	As Below (Size Unit: mm[inch])

