

FSBP2-2280-2580-P05

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	2430MHz
2	Pass Band Frequency	2280~2580MHz
3	Pass Band Insertion Loss	≤1.0dB
4	VSWR	≤1.30:1
5	Rejection	≥30dB @ DC~2100MHz ≥30dB @ 2800~4560MHz ≥60dB @ 4560~7740MHz
6	Power	2W CW, 20W pulse 20% duty cycle
Environmental Characteristics		
1	Operating Temperature	-30℃~+70℃
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	ø0.5*2mm PIN (SMA-Female Removable)
2	Surface Finishing	Silver Plating
3	Dimensions ¹	108*25*18mm [4.25*0.98*0.71in]

Outline Drawing



Units: mm/[inch], Tolerance: ±0.5mm, Mounting Hole Tolerance: ±0.2mm

Note 1: Excluding Connectors

