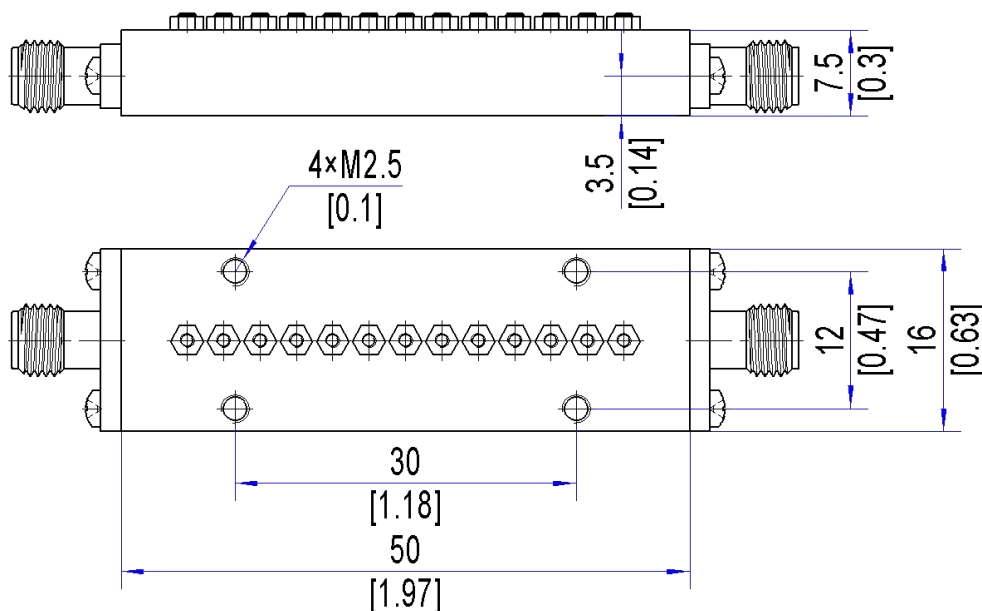


FSBP5-27900-28100-K

Cavity Band Pass Filter,27900~28100MHz,5W,2.92mm(f)

Electrical Specifications		
1	Center Frequency(F0)	28000 MHz
2	Pass Band Frequency	27900~28100 MHz
3	Insertion Loss	≤2.0 dB
4	Pass Band Ripple	≤0.33 dB
5	Return Loss	≥20 dB
6	Rejection	≥80 dB@ DC~27200 MHz ≥55 dB@27200~27500 MHz ≥55 dB@28500~28800 MHz ≥80 dB@28800~47000 MHz
7	Impedance	50Ω
8	Power Handling	5W Max
Environmental Specifications		
1	Operating Temperature	-30°C~+70°C
Mechanical Specifications		
1	Connectors	2.92mm-Female
2	Surface Finishing	Painted Black
3	Dimensions ¹	50*16*7.5 mm [1.97*0.63*0.30 in]

Outline Drawing (Units: mm/[inch], Tolerance: $\pm 0.3\text{mm}$)



Note 1: Excluding Connector size

