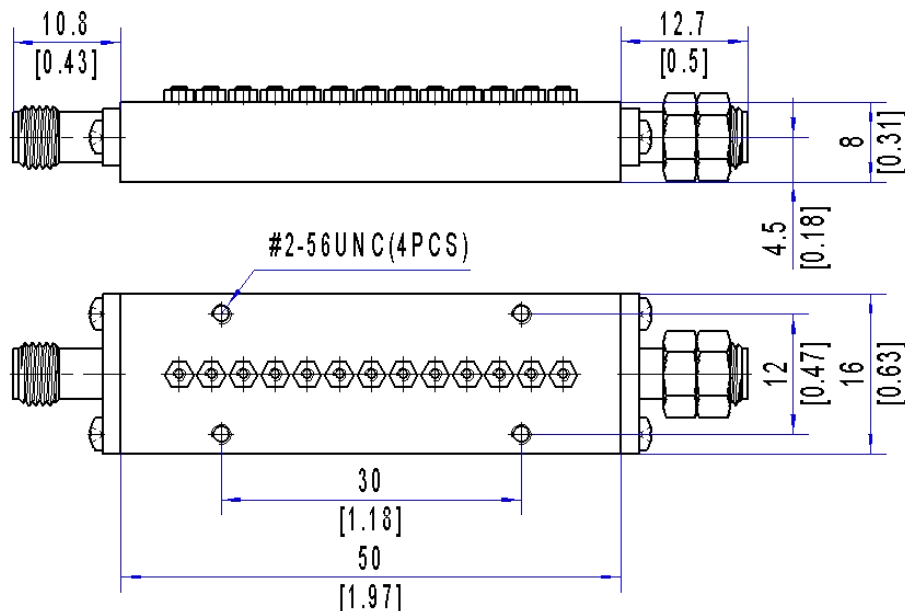


FSBP5-37300-42200-2

Cavity Band Pass Filter, 37300~42200MHz, 5W, 2.4mm(f)

Electrical Specifications		
1	Center Frequency(F0)	39750 MHz
2	Pass Band Frequency	37300~42200 MHz
3	Insertion Loss	≤1.1 dB (Typical: ≤1.0 dB)
4	Pass Band Ripple	≤0.3 dB
5	VSWR	≤1.29:1
6	Rejection	≥80dB @ DC~34950 MHz ≥60dB @ 44200~44950 MHz ≥80dB @ 44950~58500 MHz
7	Impedance	50Ω
8	Power Handling	5W Max
Environmental Specifications		
1	Operating Temperature	-40°C~+85°C
Mechanical Specifications		
1	Connectors	Input: 2.4mm-Female / Output: 2.4mm-Male
2	Surface Finishing	Painted Black
3	Dimensions ¹	50*16*8 mm [1.97*0.63*0.31 in]

Outline Drawing (Units: mm/[inch], Tolerance: ±0.3mm)



Note 1: Excluding Connector size

