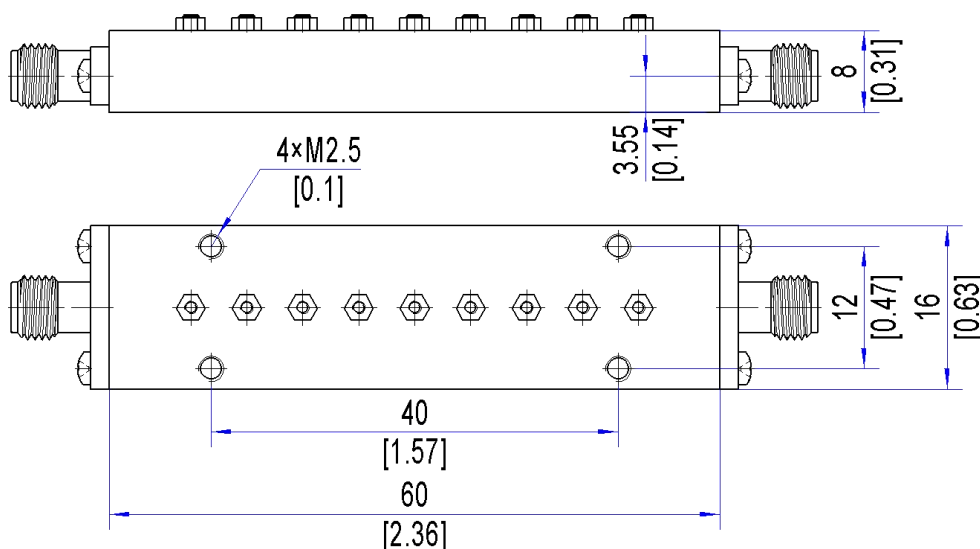


FSBP5-29800-30400-K

Cavity Band Pass Filter, 29800~30400MHz, 5W, 2.92mm(f)

Electrical Specifications		
1	Center Frequency(F0)	30100 MHz
2	Pass Band Frequency	29800~30400 MHz
3	Insertion Loss	≤1.5 dB
4	Pass Band Ripple	≤0.4 dB
5	Return Loss	≥20 dB
6	Rejection	≥80 dB@ DC~29000 MHz ≥60 dB@29000~29200 MHz ≥60 dB@31000~31200 MHz ≥80@31200~46000 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	60*16*8 mm [2.36*0.63*0.31 in]

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



Note 1: Excluding Connector size

