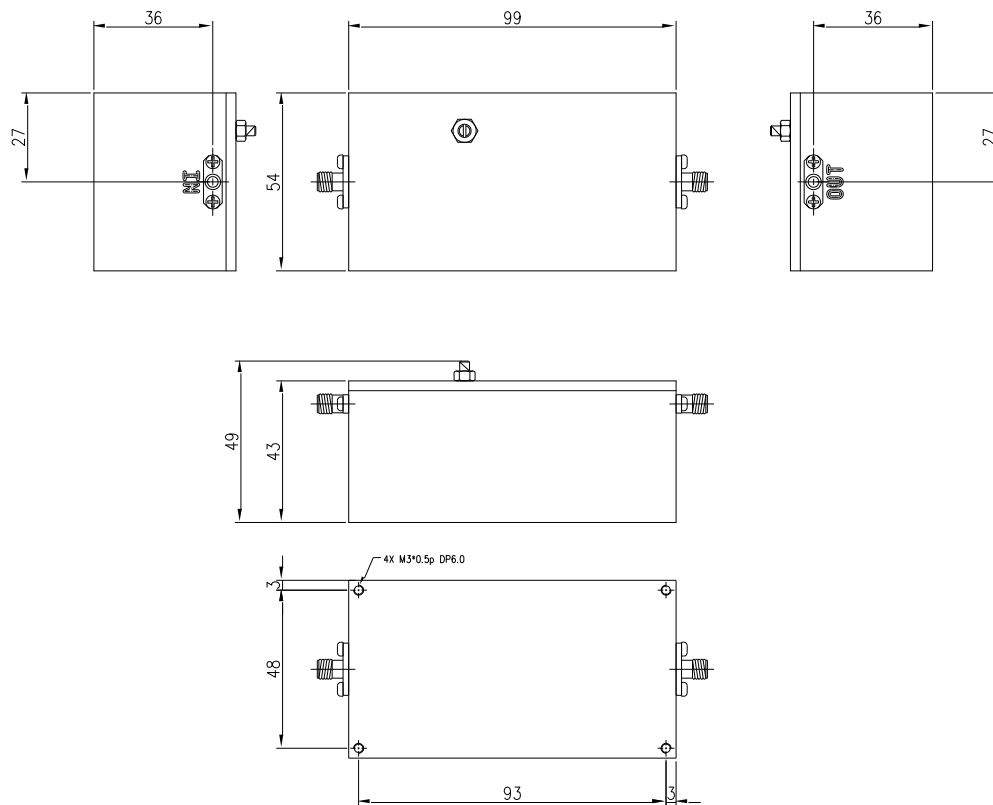
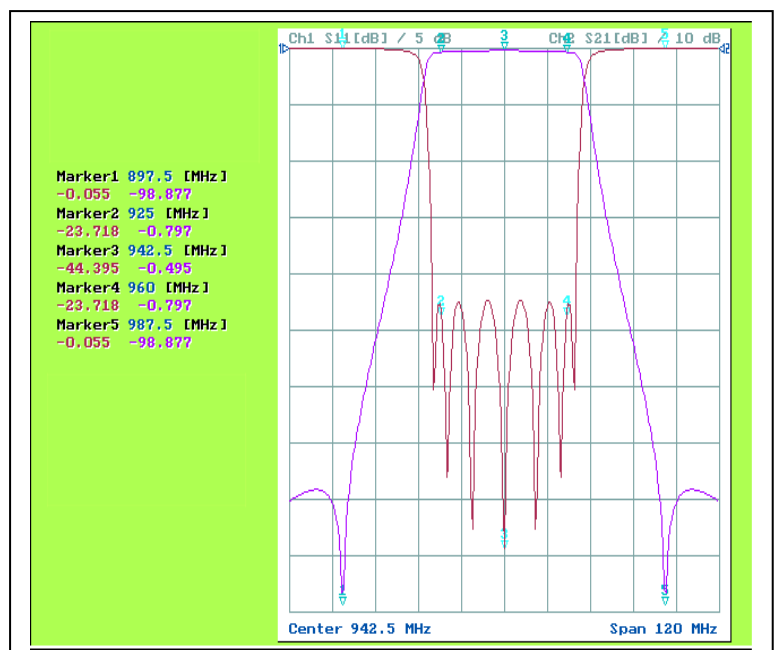


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : MELCOM
- Product Name : CAVITY BAND PASS FILTER
- Part No : MBP-C942.5BP35M_#7



1. Center Frequency : 942.5MHz
2. Bandwidth : 35MHz
3. Insertion Loss : 1dB Max.
4. Return Loss : 18.0dB Min
5. Rejection : 67dB Min. @ 897.5MHz
67dB Min. @ 987.5MHz
6. Impedance : 50Ω
7. Input Power rating : 1W Avg Max.
8. Operating Temperature : -30°C ~ +75°C
9. Size : 54 X 112 X 43mm Max.
10. Connector : 2 X SMA(F)



[SIMULATION CURVE]