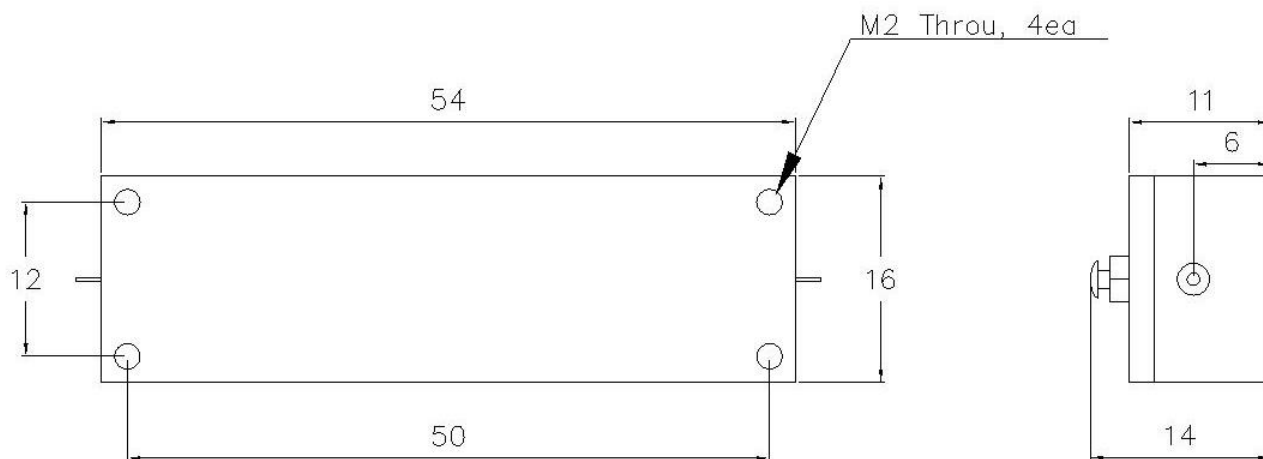


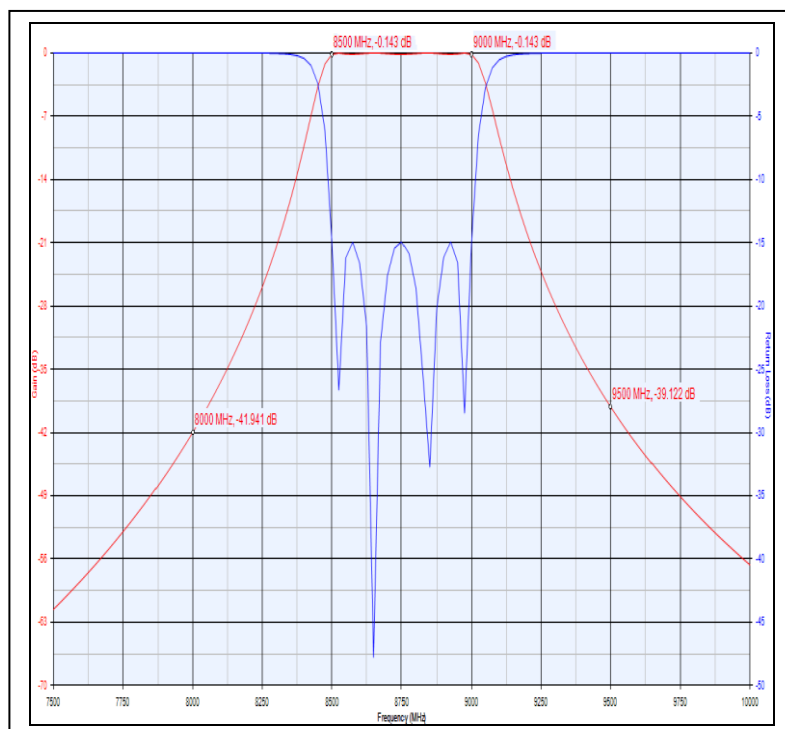
2018. 08. 20.

PRODUCT SPECIFICATION FOR INFORMATION

- Customer : DATAPATTERN
- Product Name : CAVITY BAND PASS FILTER
- Part No : MBP-C8750BP500B



1. Center Frequency : 8750MHz
2. Bandwidth : 500MHz(8500 ~ 9000MHz)
3. Insertion Loss : 4.0dB Max.
4. Ripple : 1.0dB Max
5. Return Loss : 14dB Min.
6. Rejection : 30dBc min @ 2000 ~ 8000MHz
30dBc min @ 9500 ~ 18000MHz
7. Impedance : 50Ω
8. Input Power rating : +30dBm Max.
9. Operating Temperature Range : -40 ~ +85℃
10. Size : 54 X 16 X 11mm Max.



[SIMULATION PLOT]