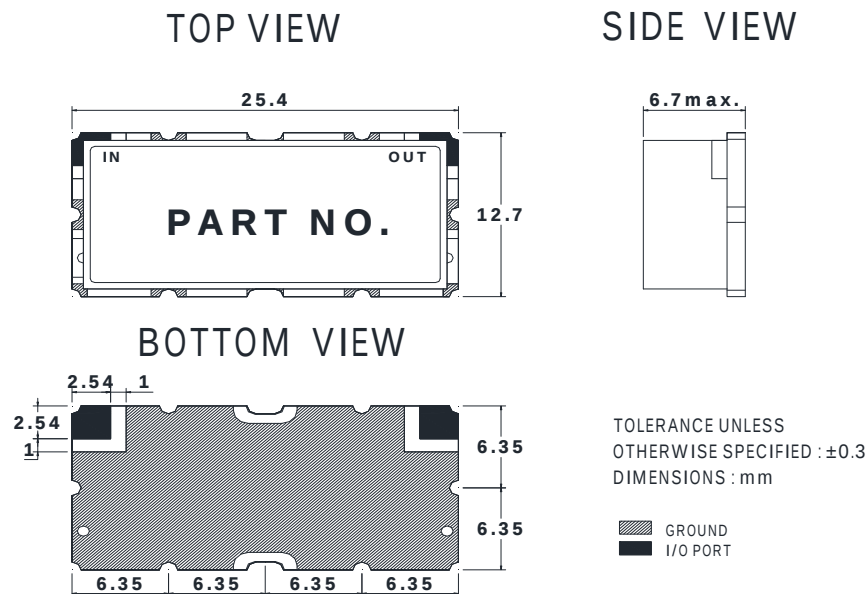
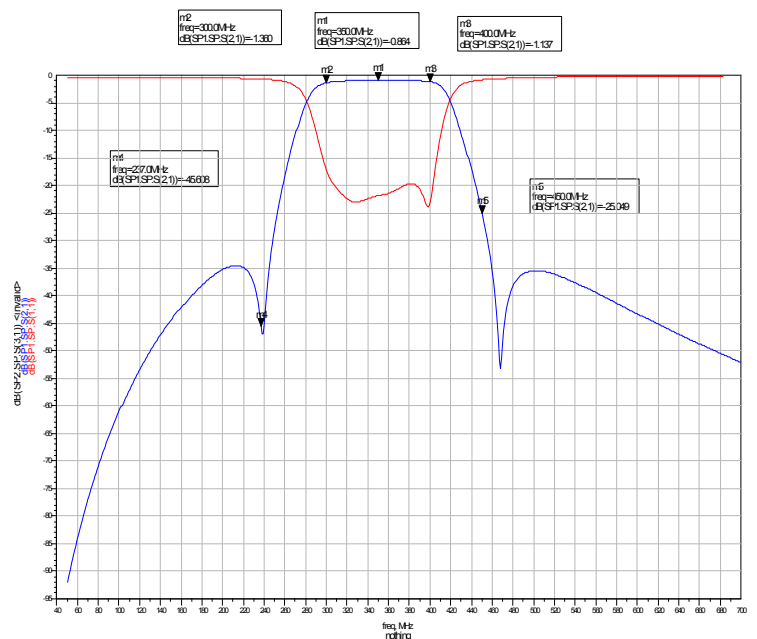


PRODUCT SPECIFICATION FOR INFORMATION

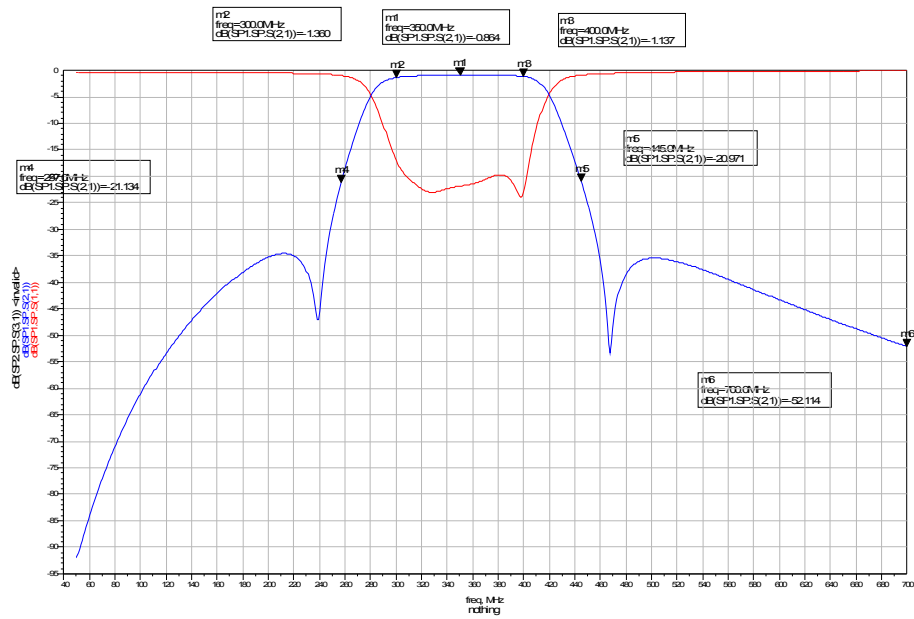
- Customer : B3NOVA
- Product Name : LC BAND PASS FILTER
- Part No : MLB-350BP100MD



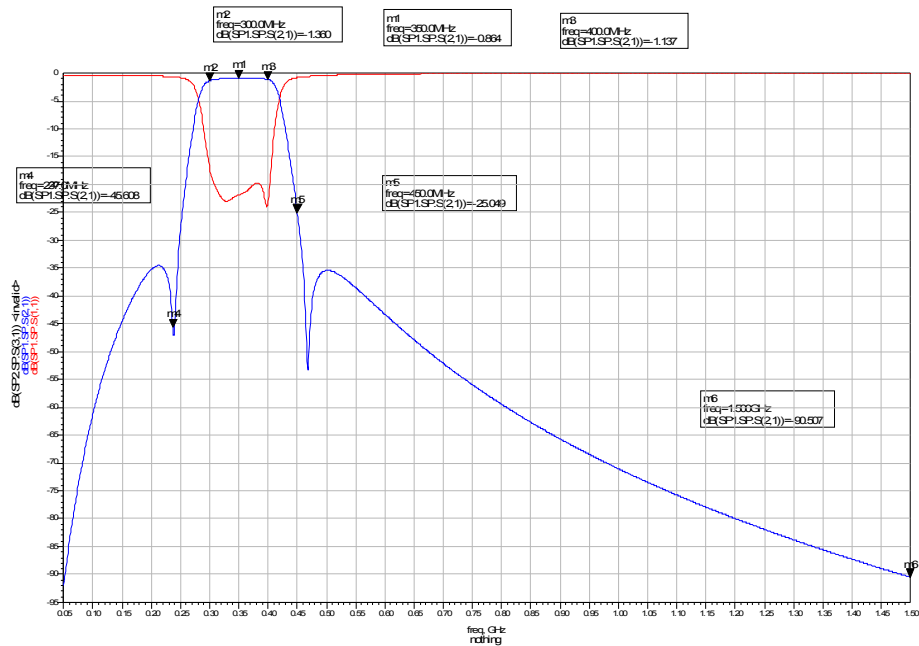
1. Center Frequency : 350MHz
2. Bandwidth : 300 ~ 400MHz
3. Insertion Loss : 2.0dB Max.
4. Ripple : 1.0dB Max.
5. Return Loss : 15dB Min.
6. Rejection : 20dB Min @ 237MHz
20dB Min @ 450MHz
60dB Min @ 1500MHz
7. V.S.W.R : 1.5 : 1
8. Power Handling : 1W(30dBm) Max.
9. Operating Temperature : -40°C ~ $+80^{\circ}\text{C}$
10. Size : 25.4 X 12.7 X 6.7mm



[SIMULATION GRAPH]



[20dB Bandwidth]



[Rejection @ 1500MHz]