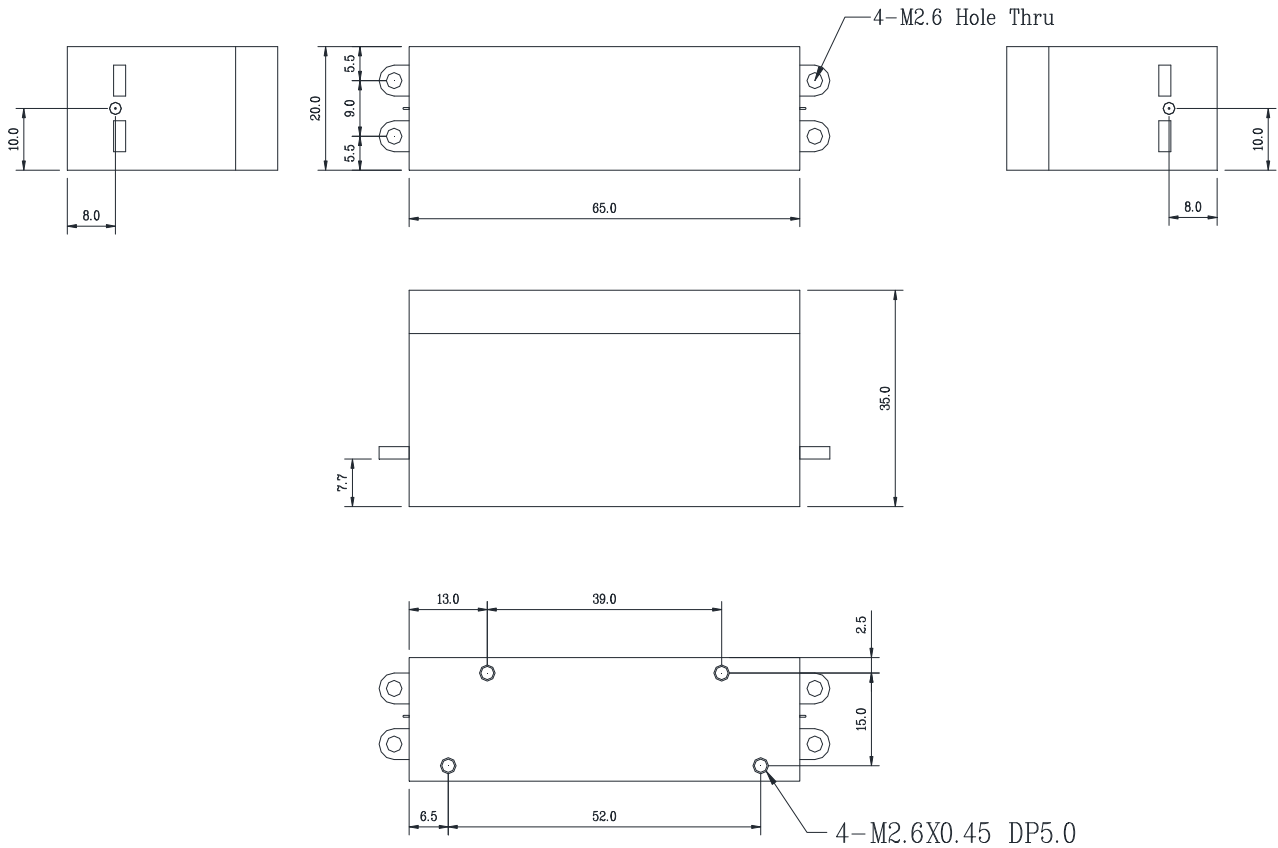


## PRODUCT SPECIFICATION FOR INFORMATION

- Customer : ADTL
- Product Name : L-BAND CAVITY BAND PASS FILTER
- Part No : MBP-C1687.5BP225B



1. Center Frequency : 1687.5MHz
2. Bandwidth : 225MHz
3. Insertion Loss : 0.8dB Max.
4. Return Loss : 18dB Min.
5. Rejection : 70dB @  $\pm 450$ MHz from Center Frequency
6. Impedance : 50 $\Omega$
7. Power Handling : 1W Max.
8. Interface : PIN
9. Size : 65 X 20 X 35(with T/S)mm



[ SIMULATION GRAPH ]