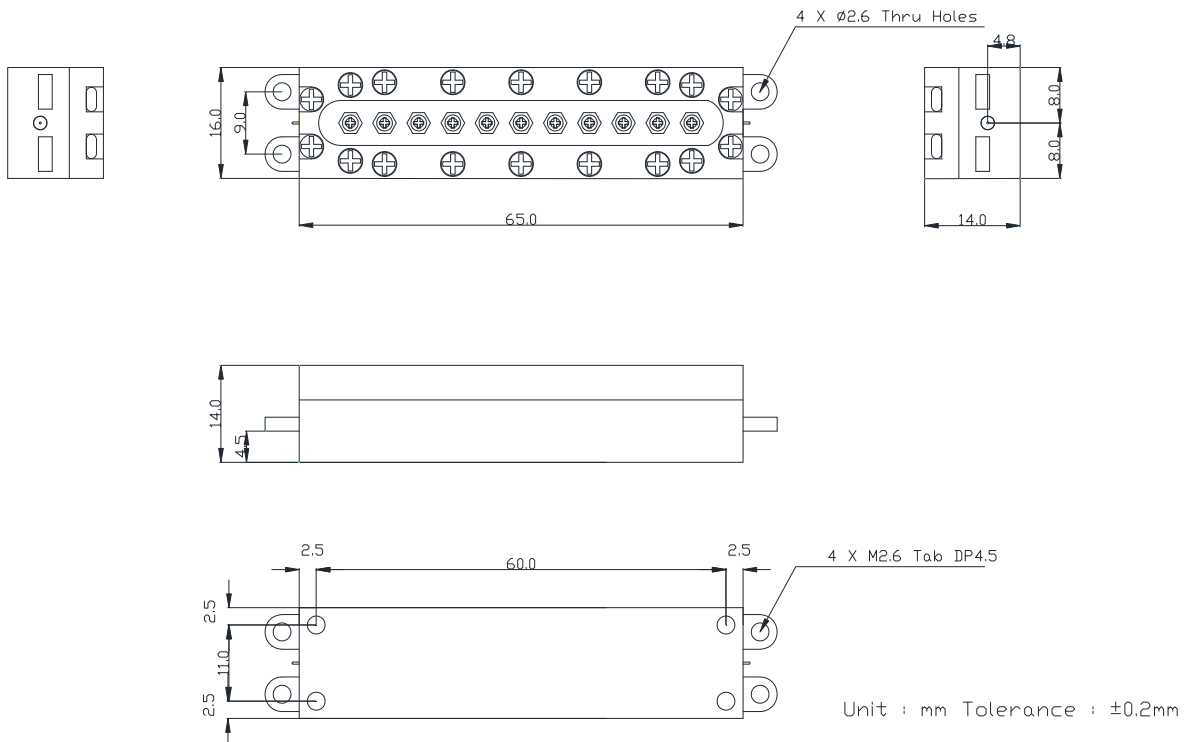
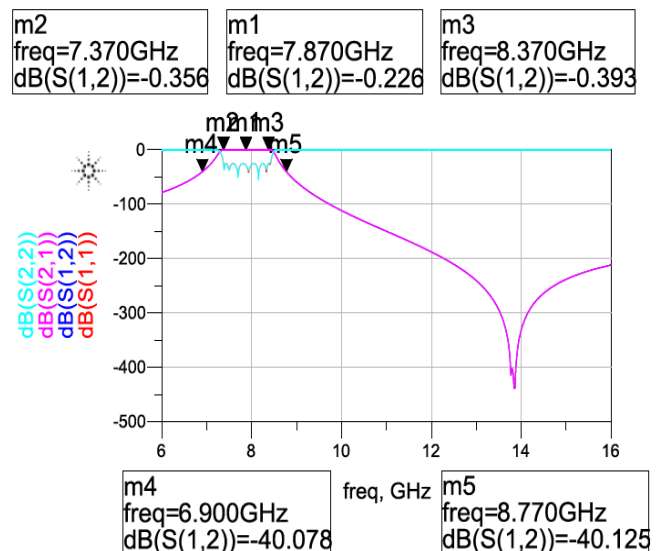


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : CoreEI
- Product Name : X-BAND CAVITY BAND PASS FILTER
- Part No : MBP-C7870BP1000P



1. Center Frequency : 7870MHz
2. Bandwidth : 1000MHz
3. Insertion Loss : 3.0dB Max.
4. Ripple in BW : 1.0dB Max.
5. In/Output Return Loss : 16dB Min.
6. Attenuation : 30dBc Min. @ 6900MHz
30dBc Min. @ 8770MHz
7. Input Power : 1.0W Max.
8. Interface : Drop-in
9. Impedance : 50Ω
10. Operating Temperature : -40℃ ~ +85℃



[SIMULATION DATA]