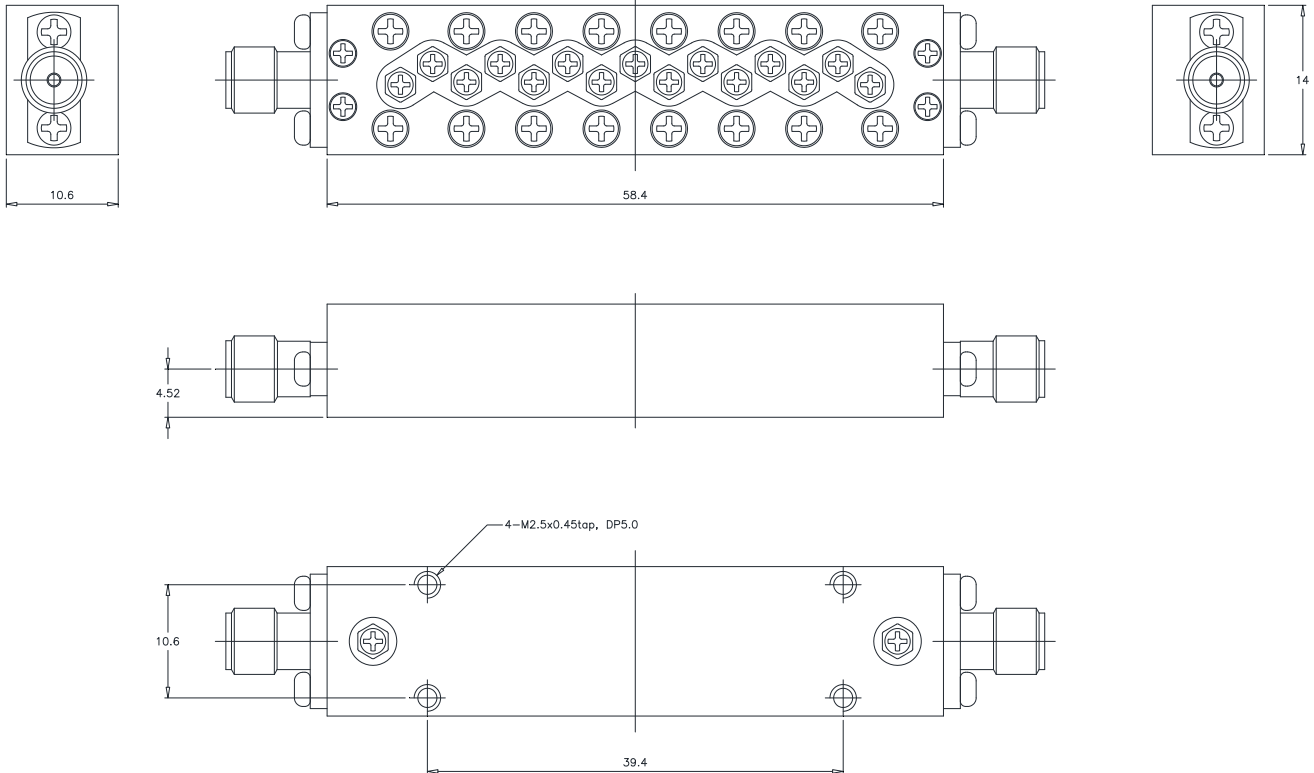
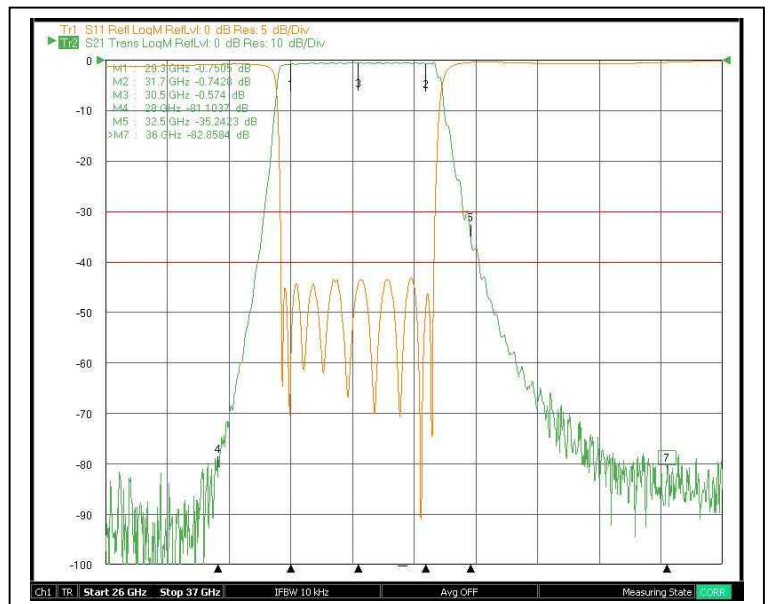


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : BEL
- Product Name : Ka-Band Cavity Filter
- Part No : MBP-C30500BP2400M



1. Center Frequency : 30500MHz
2. Bandwidth : 2400MHz
3. Insertion Loss : 2.0dB Max.
4. Ripple : 0.3dB
5. Return Loss : 15dB Min.
6. Rejection : 50dB Min. @ 20000 ~ 25000MHz
30dB Min. @ 28000MHz
30dB Min. @ 32500MHz
50dB Min. @ 36000MHz ~ 40000MHz
7. Power Handling : 30dBm Max.
8. Impedance : 50Ω
9. Operating Temperature : -40℃ ~ +85℃
10. Interface : K(F) X 2
11. Dimension : 60 X 15 X 12mm



[SIMULATION GRAPH]