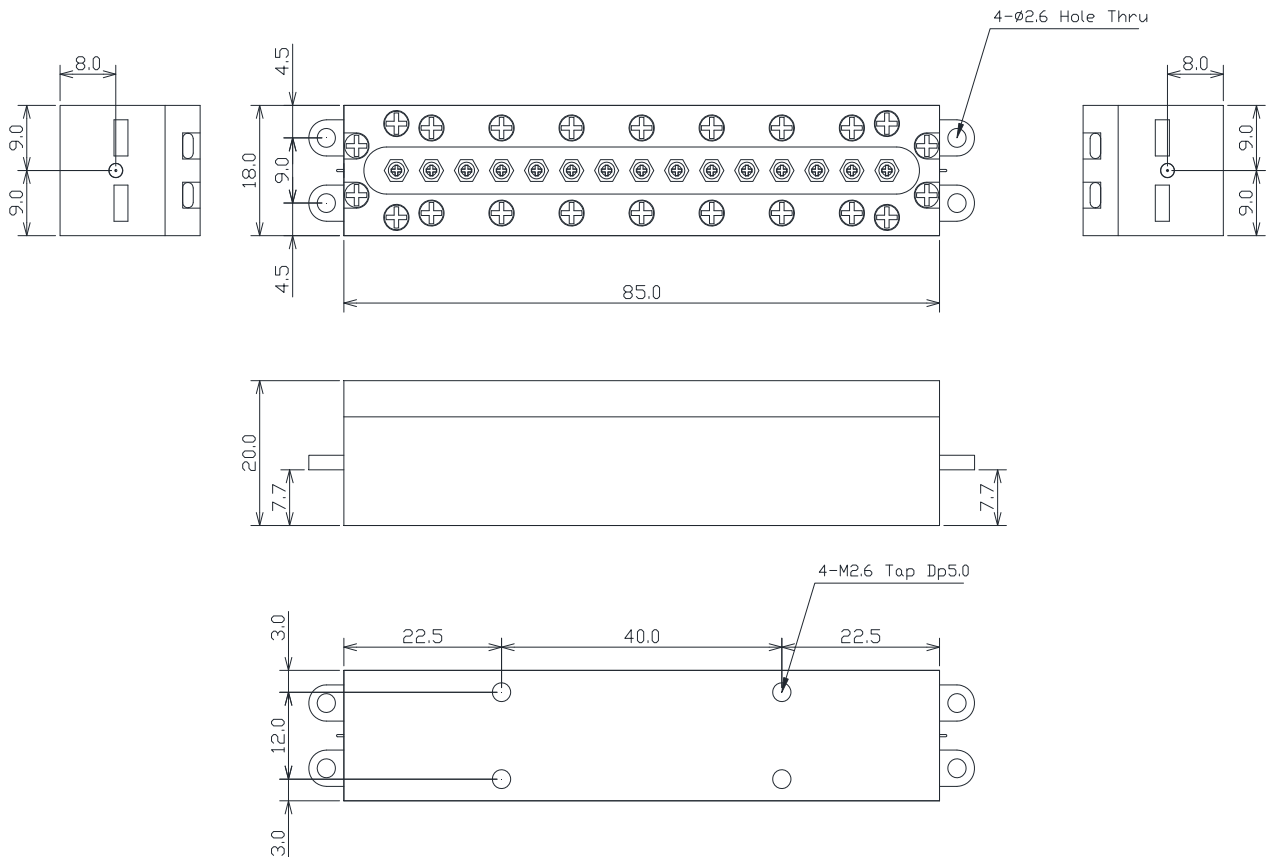
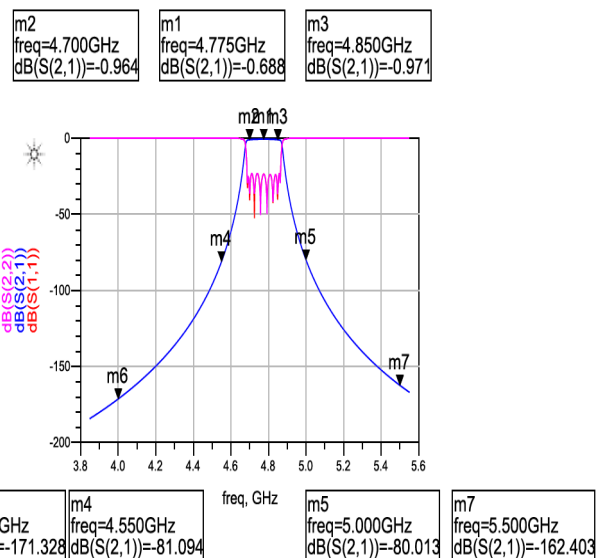


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : ADTL
- Product Name : C-BAND CAVITY BAND PASS FILTER REVISION : 002(SIZE)
- Part No : MBP-C4775BP150M



1. Center Frequency : 4775MHz
2. 1dB Bandwidth : 150MHz
3. Insertion Loss : 1.2dB Max.
4. Return Loss : 15dB Min.
5. Rejection : 70dB @ 4000 ~ 4550MHz
70dB @ 5000 ~ 5500MHz
6. Out-of-Band Rejection :
80dB @ 0.1 ~ 4GHz & 5.5 ~ 10GHz
7. Group Delay Variation :
20nS @ Over any slice of 10MHz
within operational bandwidth
8. Impedance : 50Ω
9. Power Handling : 10W Max.
10. Interface : Glass Bead or PIN
11. Size : 85 X 18 X 20(with T/S)mm



[PLOT DATA]