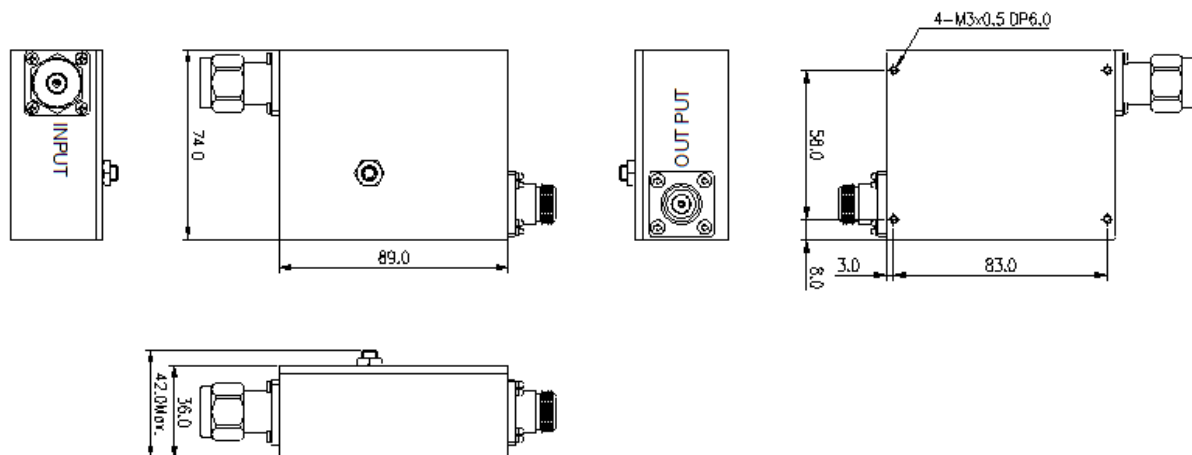
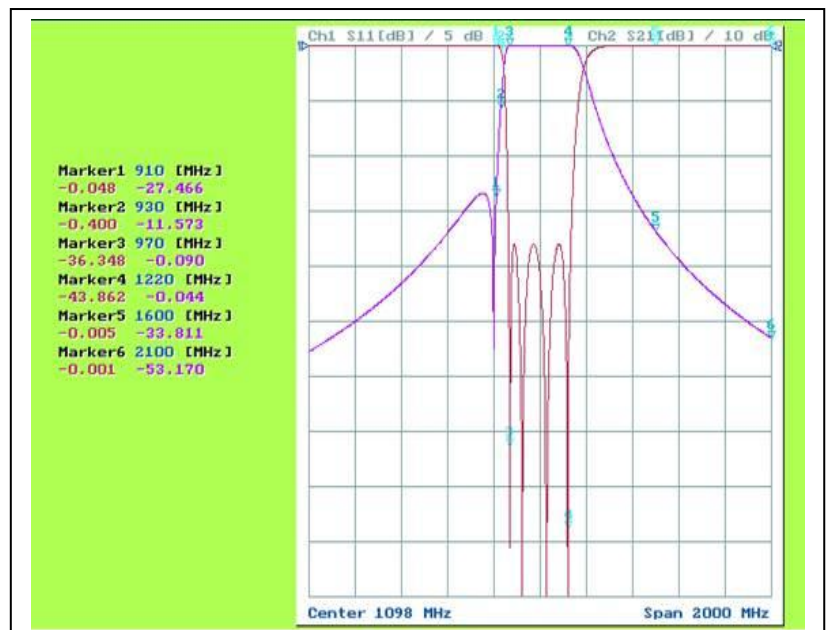


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : ATERMES
- Product Name : CAVITY BAND PASS FILTER
- Part No : MBP-C1090BP250NA



- Center Frequency : 1090MHz
- Bandwidth : 250MHz(970 ~ 1220MHz)
- Insertion Loss in BW : 1.4dB Max.
- Return Loss : 14dB Min.
- Rejection : 40dB Min. @ 70MHz
20dB Min. @ 910MHz
20dB Min. @ 2100MHz
40dB Min. @ 3200MHz
40dB Min. @ 6000MHz
- Input Power : 0.5W CW
Various peak of 160W of 0.5uS over 120uS,
Mean power over 120uS : 120W
- Connector : Input : N(M), Output : N(F)
- Impedance : 50Ω
- Operating Temperature : -10℃ ~ +55℃
- Size : 74.0 X 89.0 X 36.0mm



[SIMULATION DATA]