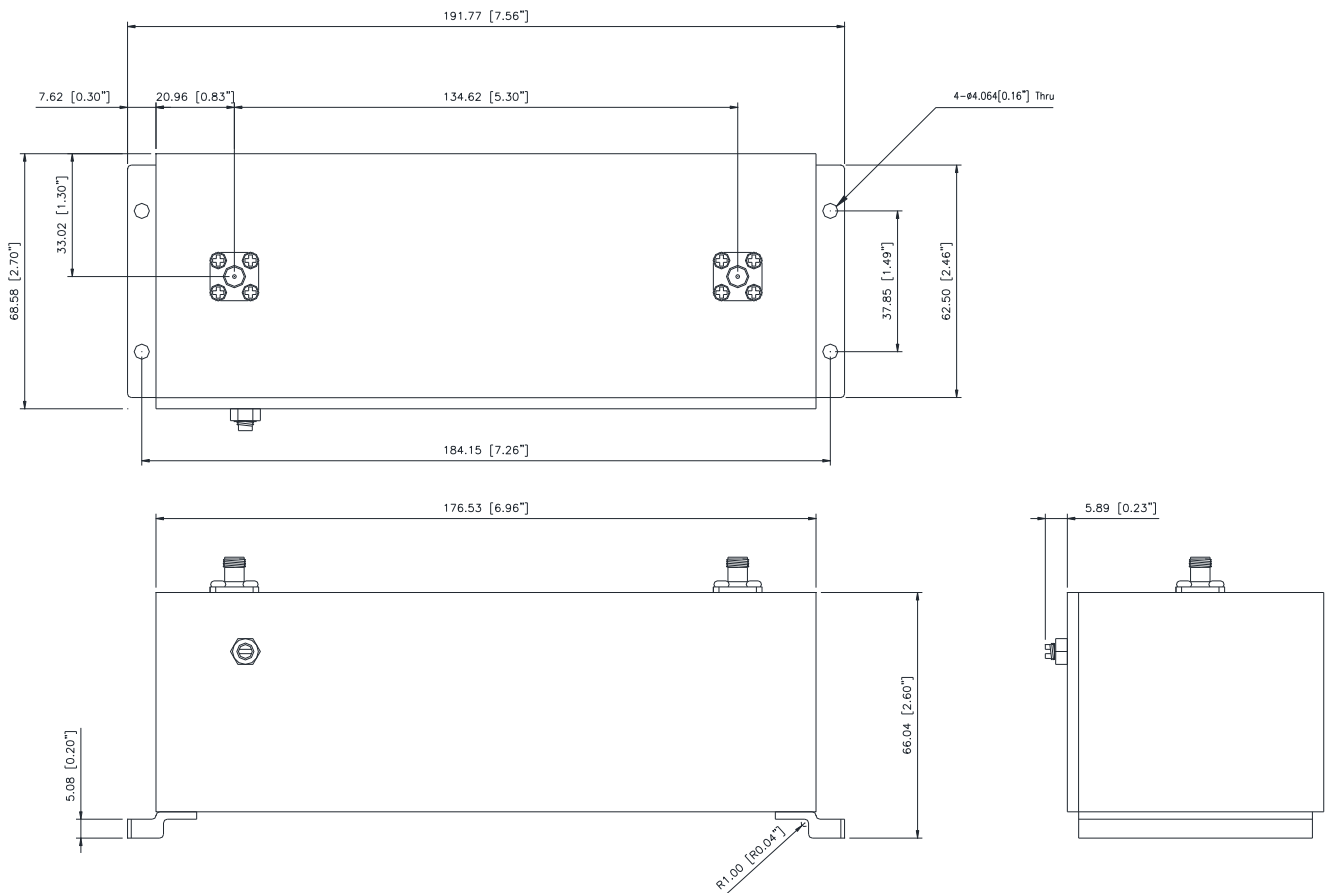
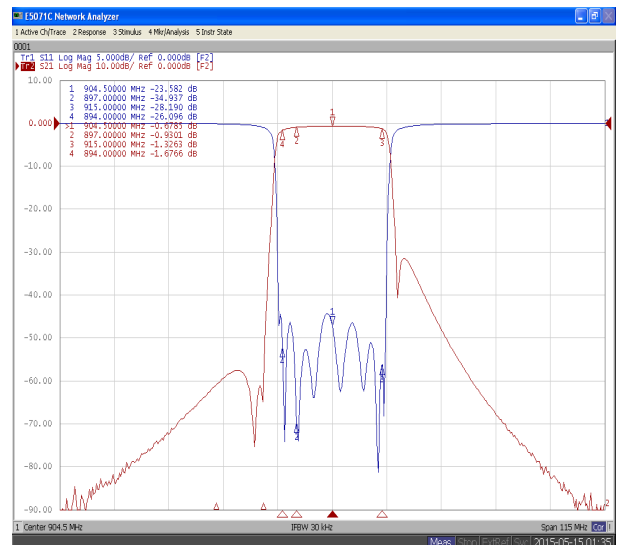


PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : CAVITY BAND PASS FILTER
- Part No : HD34201



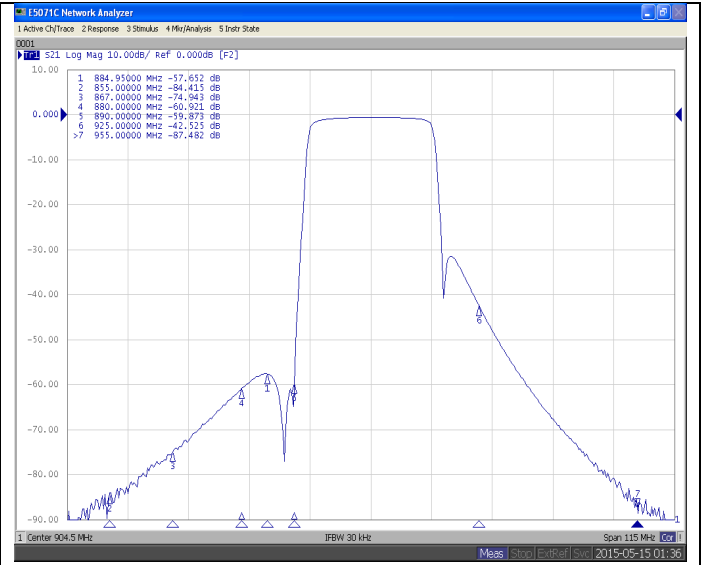
1. Center Frequency : 904.5MHz
2. Bandwidth : 21MHz
3. Insertion Loss : 1.5dB Max. @ 897 ~ 915MHz
4. Insertion Loss : 1.8dB Max. @ 894MHz
5. Ripple in BW : ± 0.5 dB Max.
6. VSWR in BW : 1.4 : 1 Max.
7. Rejection : 70dB Min. @ DC ~ 855MHz
40dB Min. @ 855 ~ 867MHz
55dB Min. @ 880 ~ 890MHz
30dB Min. @ 925MHz
70dB Min. @ 955MHz
8. In/Out Impedance : 50 Ω
9. Input Survival Power : 0dBm Min.
10. Operating Temperature : -25 $^{\circ}$ C ~ +85 $^{\circ}$ C



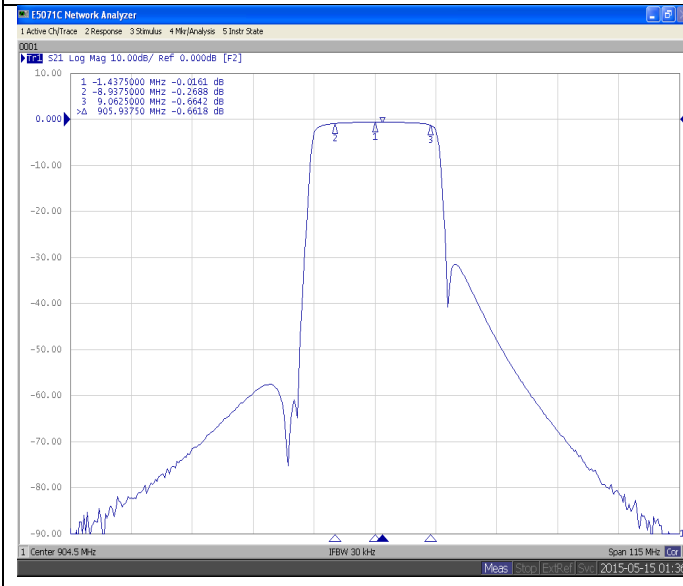
[PLOT DATA]



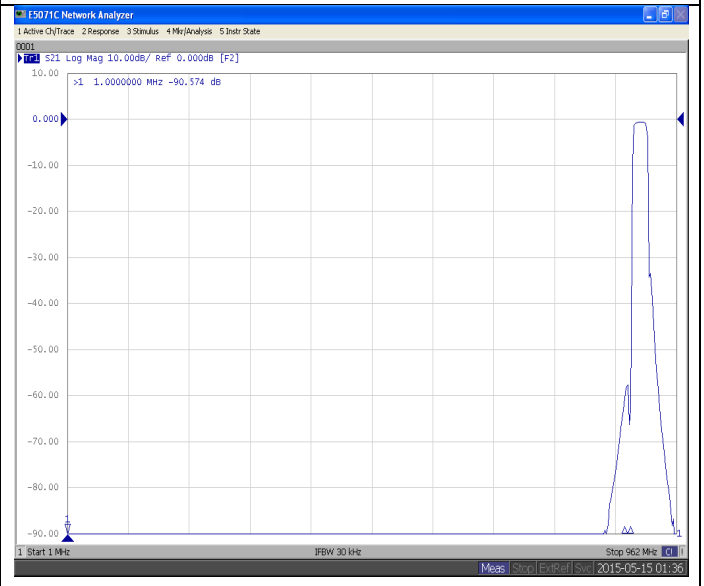
Insertion Loss



Rejection



Ripple



Out of Band Rejection

■ PLOT DATA