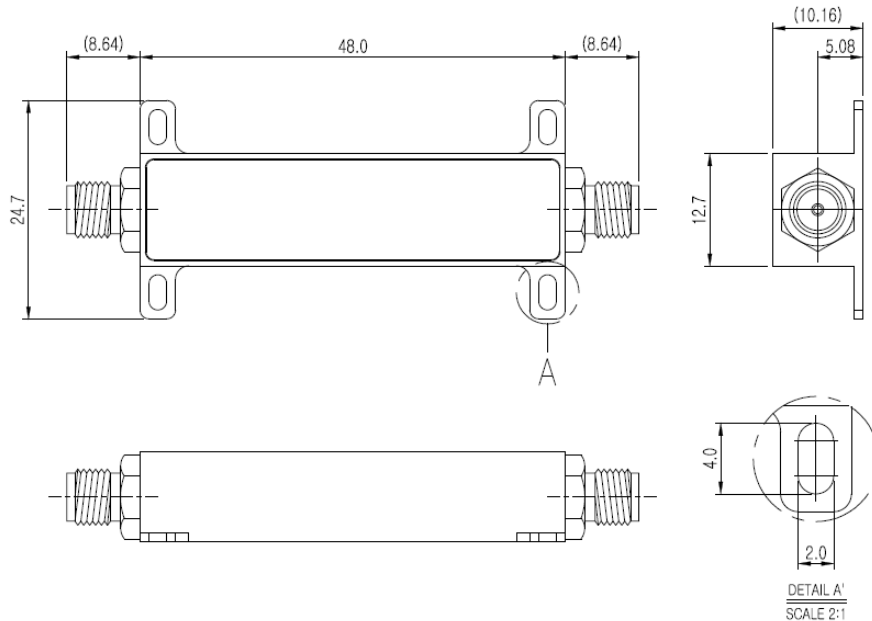
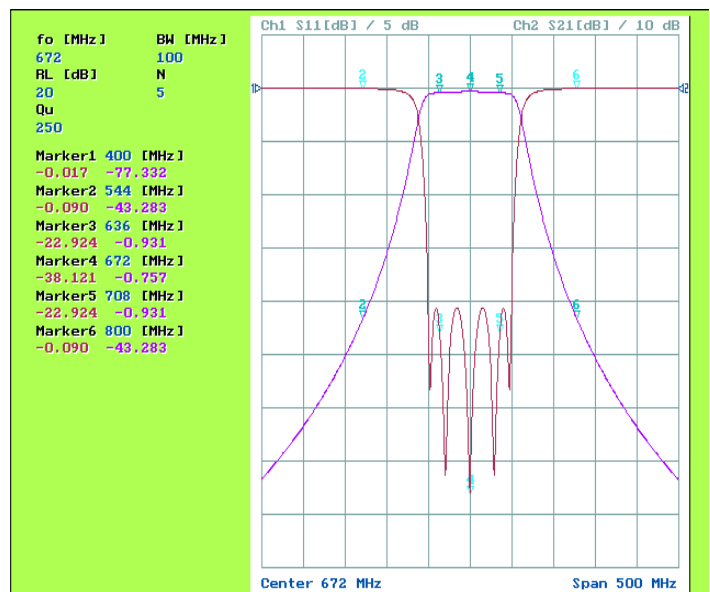


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : BEL
- Product Name : LC SUSPENDED BAND PASS FILTER
- Part No : MLB-C672BP72S



1. Center Frequency : 672MHz
2. Bandwidth : 72MHz
3. Insertion Loss : 1.5dB Max.
4. Passband Ripple : 0.5dB
5. Return Loss : 15dB Min.
6. Attenuation : 70dB Min. @ DC ~ 400MHz
40dB Min. @ 544MHz
40dB Min. @ 800MHz
60dB Min. @ 944 ~ 3000MHz
7. Harmonic Suppression : 70dB Min. up to 4th Harmonics
8. Group Delay : 5.0nS Max.
9. Input Power : 4W Max.
10. Impedance : 50Ω
11. Operating Temperature : -10℃ ~ +50℃



[Simulation Graph]

■ Simulation Graphs

