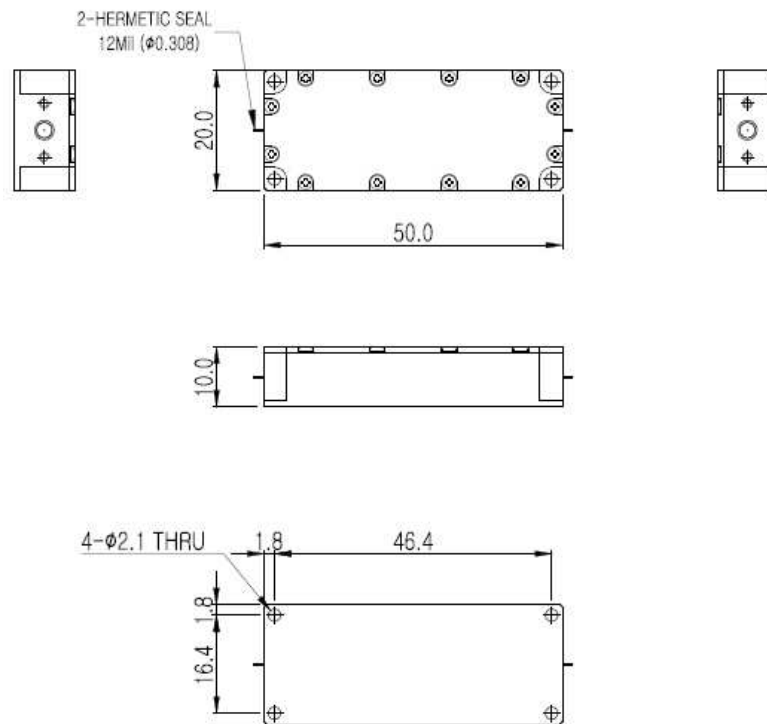
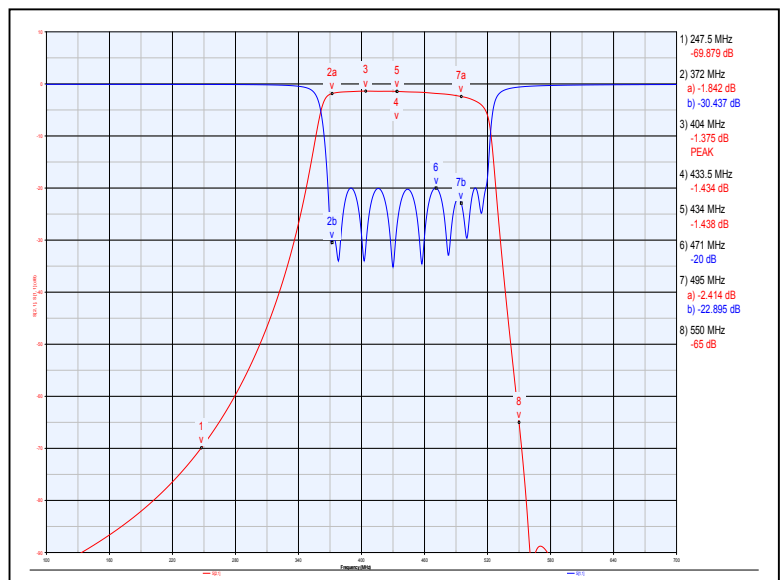


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : ES
- Product Name : LC BAND PASS FILTER
- Part No : MLB-433BP123BA



- Center Frequency : 433.5MHz
- 1dB Bandwidth : 123MHz
- 1dB Passband : 372 ~ 495MHz
- Insertion Loss at Fo : 3.5dB Max.
- Ripple : ± 0.8 dB Max.
- V.S.W.R : 1.5 : 1 Max.
- Attenuation : 60dB min @ 1MHz ~ 247.5MHz
60dB min @ 550 ~ 2000MHz
- Impedance : 50 Ω
- Input Power : 1W Max.
- Operating Temperature : -40 $^{\circ}$ C ~ +85 $^{\circ}$ C
- Dimensions : 50 X 20 X 10mm



[SIMULATION GRAPH]