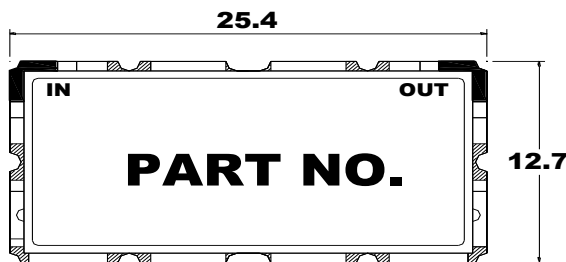


2018. 10. 30.

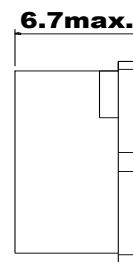
## PRODUCT SPECIFICATION FOR INFORMATION

- Customer :
- Product Name : LC BAND PASS FILTER
- Part No : MLB-140BP5M

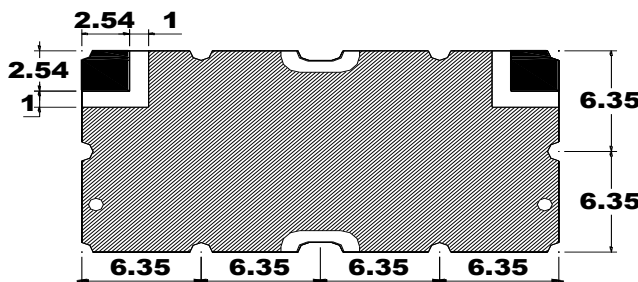
### TOP VIEW



### SIDE VIEW



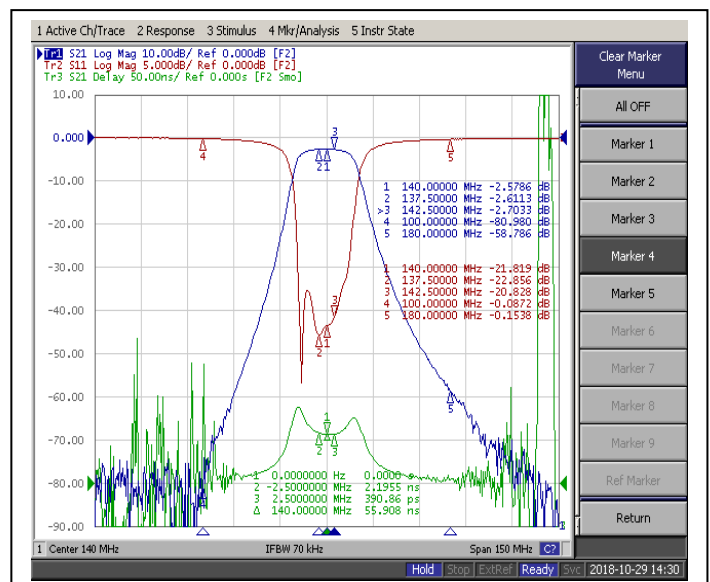
### BOTTOM VIEW



**TOLERANCE UNLESS OTHERWISE SPECIFIED : ±0.3**  
**DIMENSIONS : mm**

▨ GROUND  
■ I/O PORT

1. Center Frequency : 140MHz
2. Bandwidth : 5MHz(137.5 ~ 142.5MHz)
3. Insertion Loss : 3.5dB Max
4. Ripple : 1.0dB Max.
5. Return Loss : 15dB Max.
6. Rejection : 40dB @ 100MHz  
40dB @ 180MHz
7. Group Delay Variation : 20nS Max.
8. Impedance : 50Ω
9. Input Power rating : +30dBm Max.
10. Operating Temperature Range : -40 ~ +85 °C



[ TEST CURVE ]