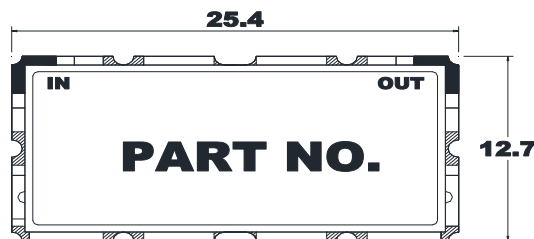


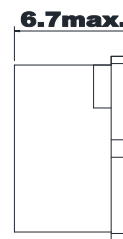
PRODUCT SPECIFICATION FOR INFORMATION

- Customer : BEL
- Product Name : LC BAND PASS FILTER
- Part No : MLB-672BP72M

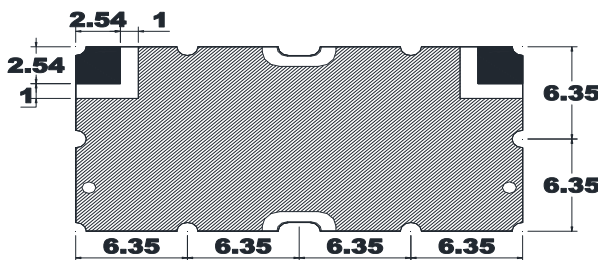
TOP VIEW



SIDE VIEW



BOTTOM VIEW



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

 **GROUND**
 **I/O PORT**

1. Center Frequency : 672MHz
2. Bandwidth : 72MHz
3. Insertion Loss : 3.0dB Max.
4. Passband Ripple : 0.8dB
5. Return Loss : 12dB Min.
6. Attenuation : 70dB Min. @ DC ~ 400MHz
40dB Min. @ 544MHz
35dB Min. @ 800MHz
60dB Min. @ 944MHz
40dB Min. @ 944 ~ 3000MHz
7. Group Delay : 5.0nS Max.
8. Input Power : 4W Max.
9. Impedance : 50 Ω
10. Operating Temperature : -30 $^{\circ}$ C ~ +55 $^{\circ}$ C