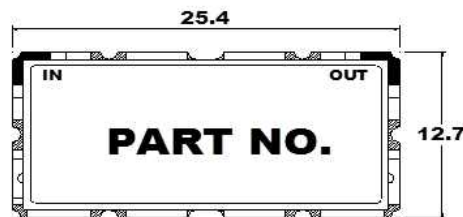


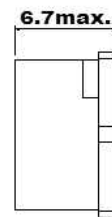
PRODUCT SPECIFICATION FOR INFORMATION

- Customer : ASTRA
- Product Name : LC BAND PASS FILTER
- Part No : MLB-70BP5M

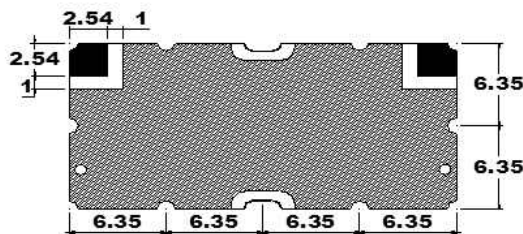
TOP VIEW



SIDE VIEW



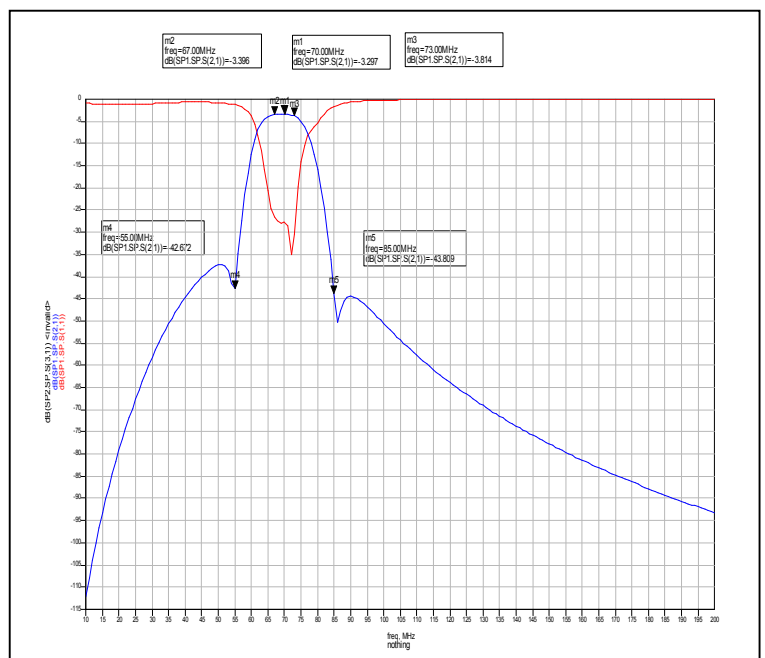
BOTTOM VIEW



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

GROUND
I/O PORT

1. Center Frequency : 70MHz
2. 3dB Bandwidth : 5MHz
3. Insertion Loss : 4.0dB Max.
4. Return Loss : 18dB Min.
5. Attenuation : 40dB Min. @ 55MHz
40dB Min. @ 85MHz
6. Input Power : 2.0W Max.
7. Impedance : 50 Ω
8. Operating Temperature : -25 $^{\circ}$ C ~ +75 $^{\circ}$ C
9. Size : 25.4 X 12.7 X 6.7mm



[SIMULATION GRAPH]