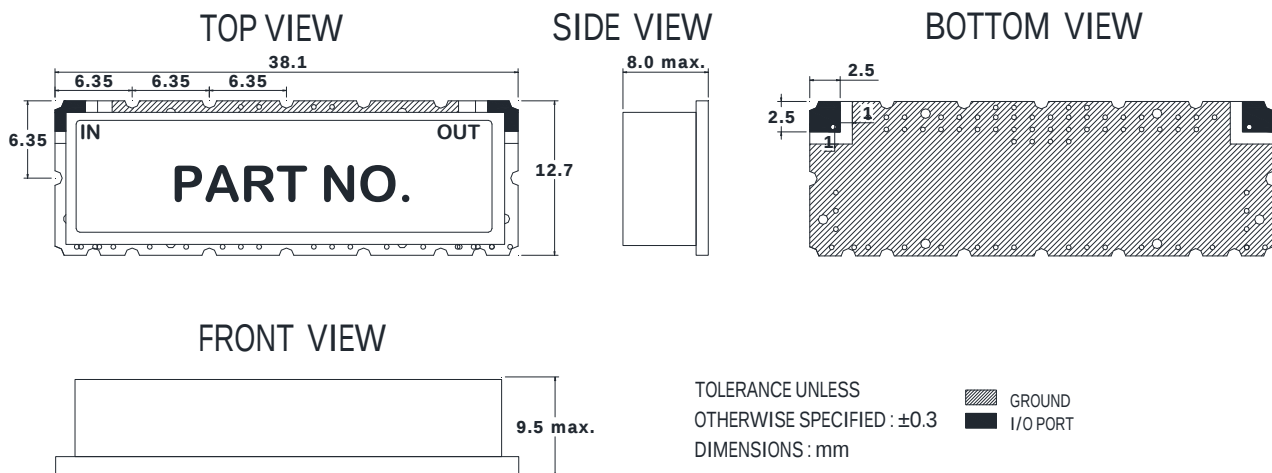


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : ASTRA
- Product Name : LC BAND PASS FILTER
- Part No : MLB-100BP08ME



1. Dimension



2. ELECTRICAL SPECIFICATION

No	Parameter	Specification	Unit	Remarks
1	Center Frequency	100	MHz	
2	3dB Bandwidth	8	MHz	
3	Insertion Loss at Fo	3.0	dB Max.	
4	Return Loss at Fo	18.0	dB min	
5	Attenuation	50 @ 80MHz 50 @ 120MHz	dB Min.	
6	Impedance	50Ω		
7	Input Power	2.0	W Max	
8	Operating Temperature	-40 °C ~ +85 °C		
9	Vibration	8Grms in all 3 axes		

3. PLOT DATA

