

PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

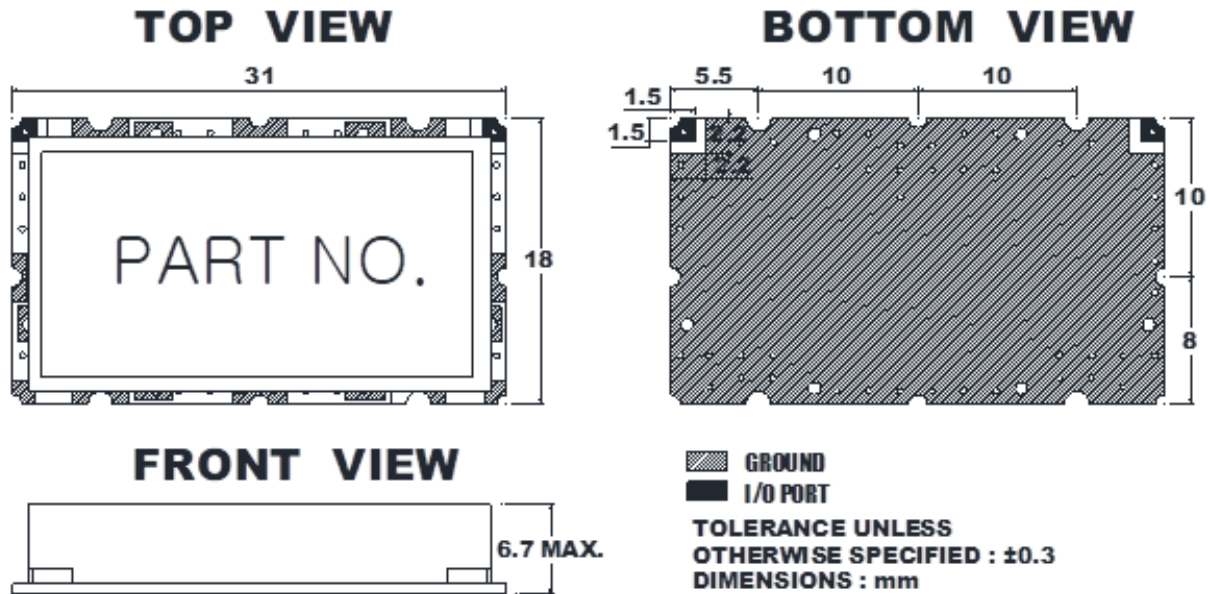
Product Name : LC Band Pass Filter

Part No : MBP-C1060_200ML-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2025.02.11.	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	1060MHz	
2. Bandwidth	200MHz [960 ~ 1160MHz]	
3. Insertion Loss in BW	3.0dB Max.	
4. Ripple in BW	1.0dB Max.	
5. V.S.W.R. in BW	1.5 : 1 Max	
6. Attenuation[Absolute Value]	35dB min @ DC ~ 800MHz 30dB min @ 1360 ~ 1920MHz 45dB min @ 1920 ~ 2300MHz	
7. Power Handling	10W Avg, 200W Peak Max. @ Pulse Duration 5mSec, Duty Cycle 5%	
8. In/Out Impedance	50Ω	
9. Operating Temp Range	-40°C ~ +85°C	
10. Dimension[WxDxH]	31.0 X 18.0 X 6.7mm ±0.3 Max	

※It is subjected to change with prior notice.

Test Curve

