

PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

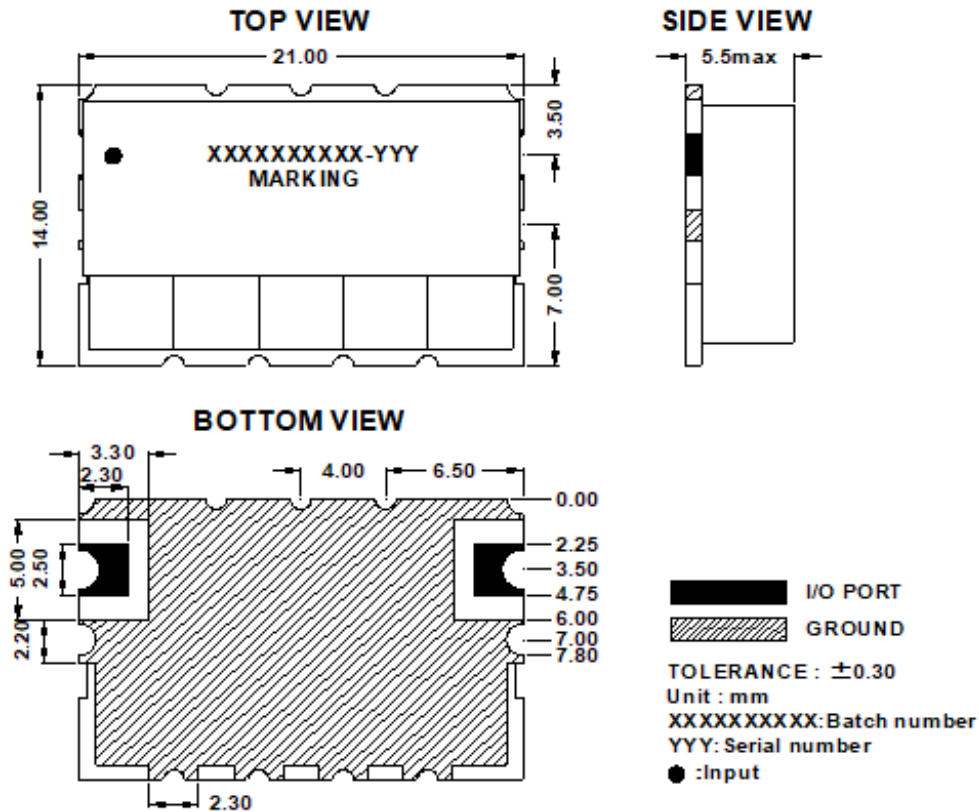
Product Name : Ceramic Band Pass Filter

Part No : MBP-C3480_5MC-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2024.04.08.	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	3480MHz	
2. Bandwidth	5MHz [3477.5 ~ 3482.5MHz]	
3. Insertion Loss in BW	4.5dB Max.	
5. Return Loss in BW	15dB Min.	
6. Attenuation[Absolute Value]	20dB min @ 3420 & 3540MHz	
7. Power Handling	30dBm Max.	
8. In/Out Impedance	50Ω	
9. Operating Temp Range	-40°C ~ +70°C	
10. Storage Temp Range	-55°C ~ +85°C	
14. Dimension[WxDxH]	21.0 X 14.0 X 5.5mm ± 0.3 Max	

※It is subjected to change with prior notice.

■ Simulation Curve

