

PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

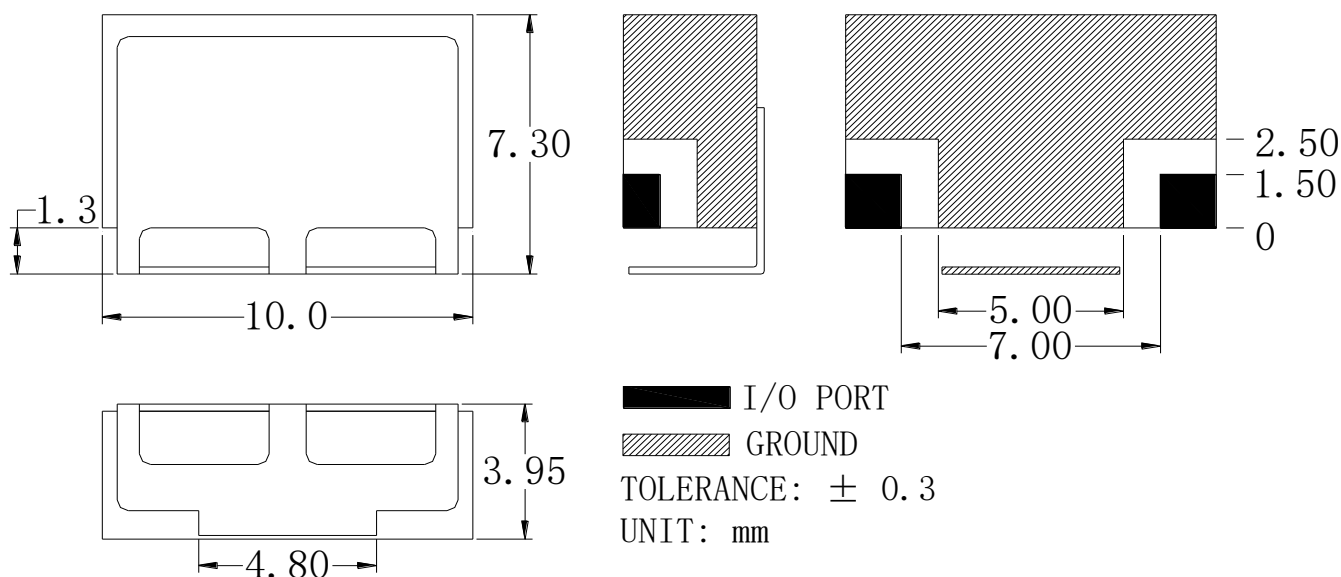
Product Name : Ceramic Band Pass Filter

Part No : MBP-C3600_60MM-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2025.03.14.	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	3600MHz	
2. Bandwidth	60MHz [3570 ~ 3630MHz]	
3. Insertion Loss in BW	2.5dB Max.	
4. Ripple in BW	0.5dB Max.	
5. V.S.W.R. in BW	1.5 : 1 Max	
6. Attenuation[Absolute Value]	40dB min @ DC ~ 3450MHz 40dB min @ 3750 ~ 6000MHz	
7. Group Delay Variation in BW	5nS Max.	
8. Power Handling	5W Max.	
9. In/Out Impedance	50Ω	
10. Operating Temp Range	-40°C ~ +85°C	
11. Dimension[WxDxH]	10.0 X 7.3 X 3.95mm ± 0.3 Max	

※It is subjected to change with prior notice.

■ Recommended PCB Land Pattern

