

PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

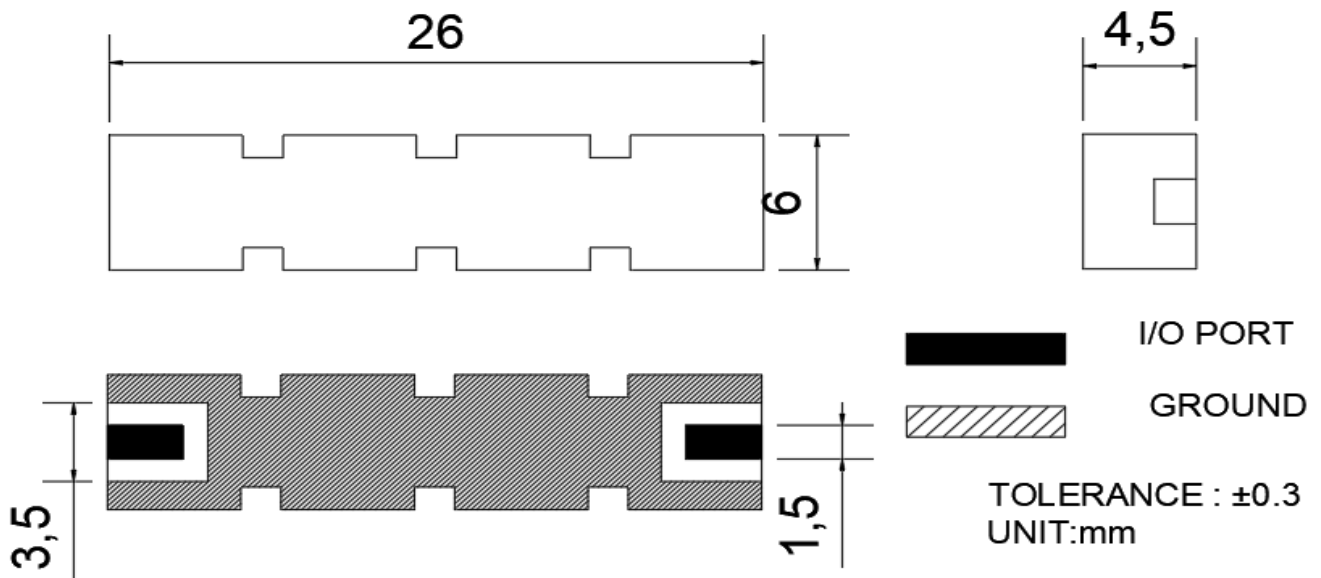
Product Name : Ceramic W/G Band Pass Filter

Part No : MBP-C8768_200MW-A-R1

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2023.03.08	Jeffrey Jeong	Michael Jeon
2	R1	Change the size to 26x6x4.5mm	2023.03.21.	Jeffrey Jeong	Michael Jeon
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	8768MHz	
2. Bandwidth	200MHz Min.	
3. Insertion Loss in BW	3.0dB Max.	
7. Return Loss in BW	15dB Min.	
8. Attenuation	30dBc Min @ DC ~ 8000MHz 50dBc Min @ 9388 ~ 10000MHz	
10. Power Handling	30dBm Max.	
12. In/Out Impedance	50Ω	
13. Temperature Range	-40°C ~ +85°C	
14. Dimension[WxDxH]	26.0 X 6.0 X 4.5mm Max	

※It is subjected to change with prior notice.

■ Simulation Curve

