

PRODUCT SPECIFICATION FOR INFORMATION

FINAL SPECIFICATION

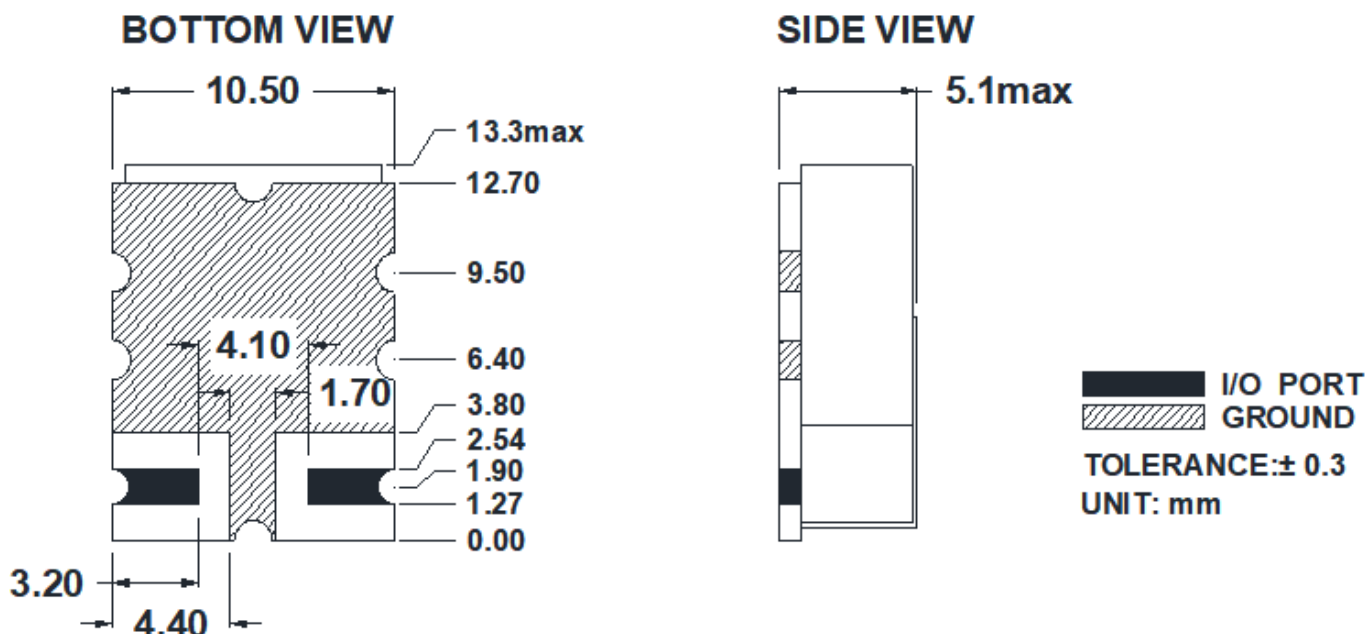
Product Name : Ceramic Mono Band Pass Filter

Part No : MBP-C750_10MM-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2023.07.05	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	750MHz	
2. 3dB Bandwidth	10MHz [745 ~ 755MHz]	
3. Insertion Loss	4.0dB Max.	
4. Return Loss in BW	15dB Min.	
5. Attenuation	50dB min @ DC ~ 500MHz 50dB min @ 1000MHz	
6. Power Handling Avg, Peak	30dBm Max.	
7. In/Out Impedance	50Ω	
8. Temperature Range	-55°C ~ +85°C	
9. Dimension[WxDxH]	13.3 X 10.5 X 5.1mm Max	

※It is subjected to change with prior notice.

Simulation Curve

