

PRODUCT SPECIFICATION FOR INFORMATION

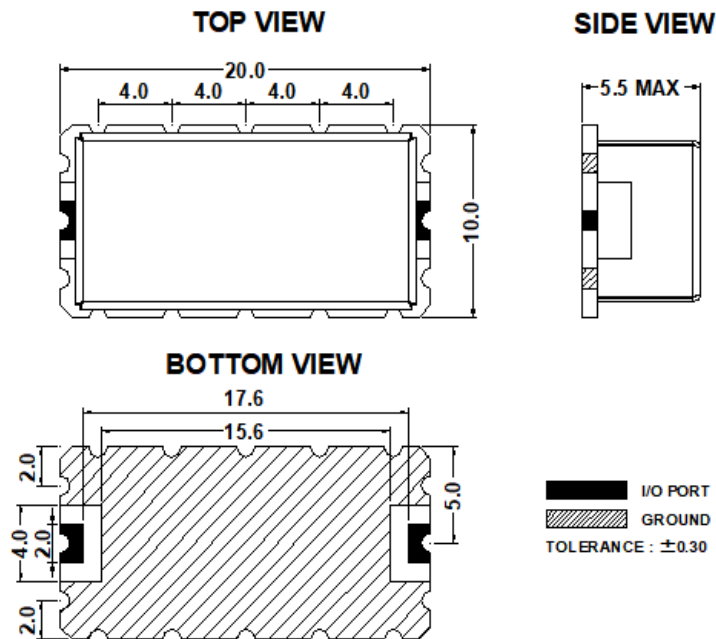
Product Name : Ceramic Band Pass Filter

Part No : MBP-C435_70MC-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2025.08.18.	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	435MHz	
2. Bandwidth	70MHz [400 ~ 470MHz]	
3. Insertion Loss in BW	2.0dB 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 @ 350MHz 35dB min @ 530MHz	
7. Power Handling	30dBm Max.	
8. In/Out Impedance	50Ω	
9. Operating Temp Range	-45°C ~ +85°C	
10. Dimension[WxDxH]	20.0 X 10.0 X 5.5mm ± 0.3 Max	

※It is subjected to change with prior notice.

Test Curve

