

PRODUCT SPECIFICATION FOR INFORMATION

Final Specification

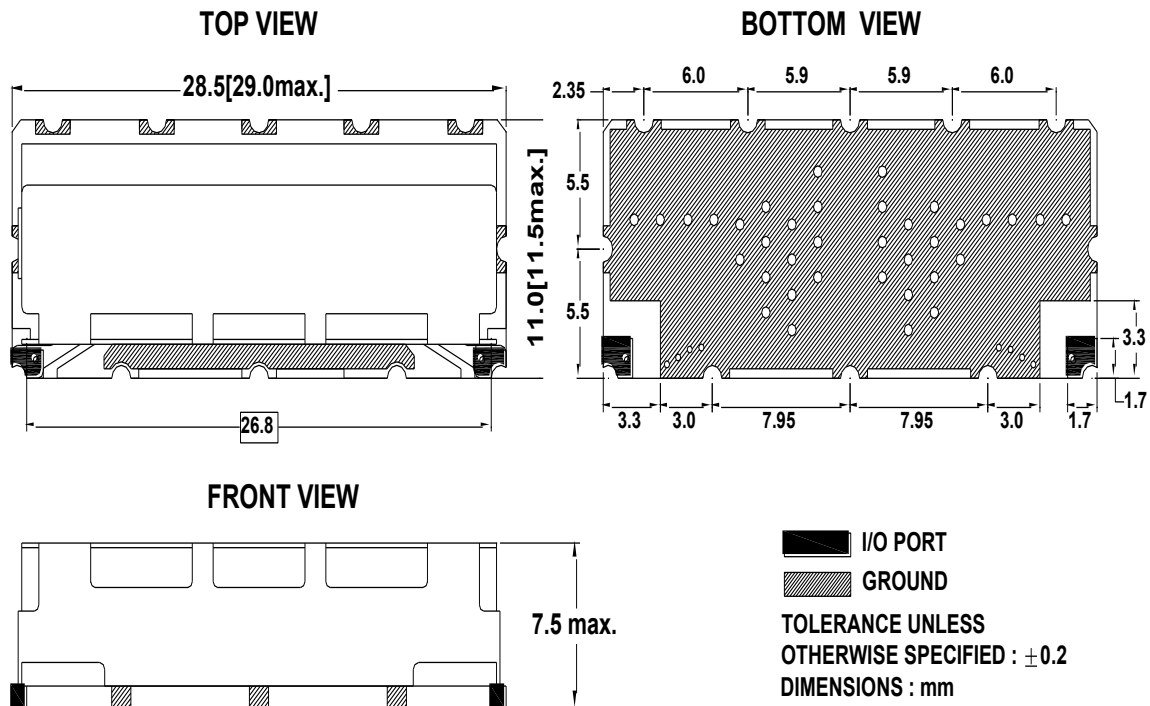
Product Name : Ceramic Band Pass Filter

Part No : MBP-C2535_70MM-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2025.12.19.	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	2535MHz	
2. Bandwidth	70MHz [2500 ~ 2570MHz]	
3. Insertion Loss in BW	4.0dB Max.	
4. Return Loss in BW	15.0dB Min.	
5. Attenuation[Absolute Value]	50dB min @ 2620 ~ 2670MHz	
6. Power Handling	35dBm Max.	
7. In/Out Impedance	50Ω	
8. Operating Temp Range	-40°C ~ +85°C	
9. Dimension[WxDxH]	28.5 X 11.0 X 7.5mm ± 0.2 Max	

■ Test Curve

