

PRODUCT SPECIFICATION FOR INFORMATION

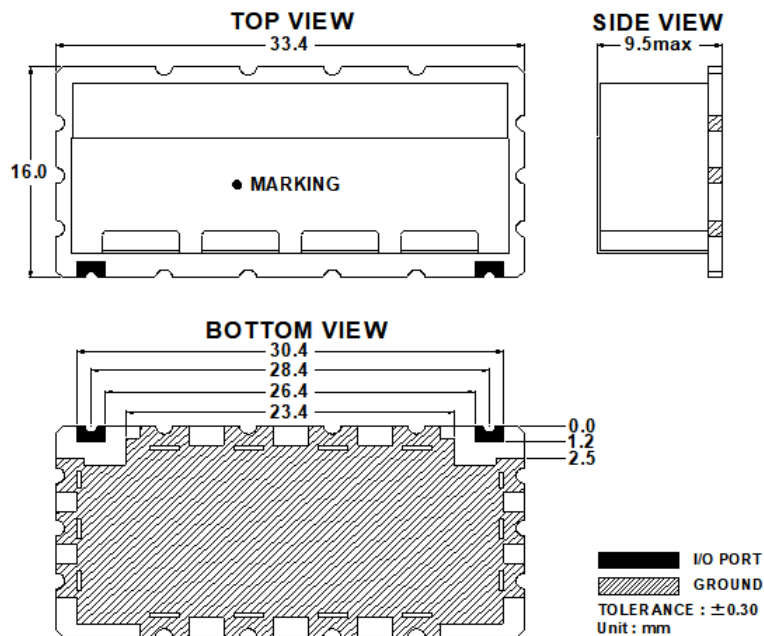
Product Name : Ceramic Band Pass Filter

Part No : MBP-C925_150MM-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2025.09.25.	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	925MHz	
2. Bandwidth	150MHz [850 ~ 1000MHz]	
3. Insertion Loss in BW	2.0dB Max.	
4. Return Loss in BW	15dB Min.	
5. Attenuation [Absolute Value]	45dB min @ 765MHz 45dB min @ 1100MHz	
6. Input Power	30dBm Max.	
7. In/Out Impedance	50Ω	
8. Operating Temp Range	-40°C ~ +85°C	
9. Dimension[WxDxH]	33.4 X 16.0 X 9.5mm ± 0.3 Max	

※ The recommended soldering temperature does not exceed 220°C

■ Simulation Curve

