

## PRODUCT SPECIFICATION FOR INFORMATION

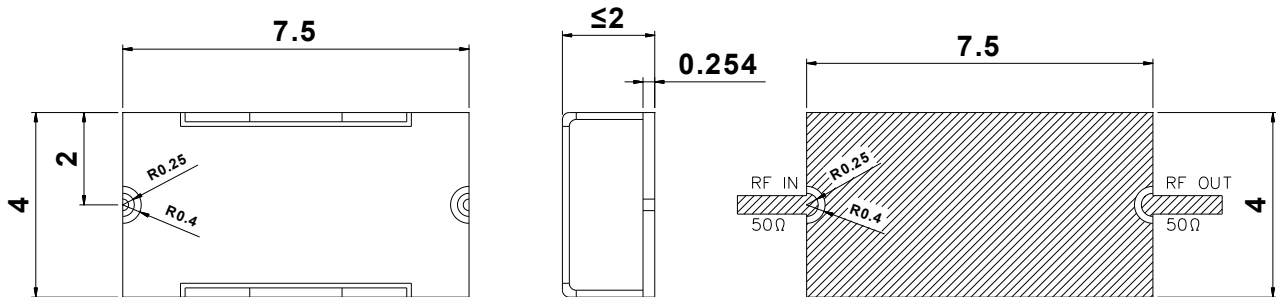
**Product Name : Thin Film Band Pass Filter**

**Part No : MBP-C11000\_3000MA-A-R0**

■ **History List**

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2026.03.03.	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

## ■ Mechanical Drawing



## ■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	11000MHz	
2. Bandwidth	3000MHz [ 9500 ~ 12500MHz]	
3. Insertion Loss in BW	3.5dB Max.	
4. Ripple in BW	2.0dB Max.	
5. Return Loss in BW	10dB Min.	
8. Attenuation[Absolute Value]	60dBc min @ DC ~ 7500MHz 40dBc min @ 7500 ~ 8500MHz 45dBc min @ 13500 ~ 14500MHz 60dBc min @ 14500 ~ 23000MHz 50dBc min @ 23000 ~ 24000MHz	
10. Power Handling	20dBm Max.	
12. In/Out Impedance	50Ω	
13. Temperature Range	-40°C ~ +85°C	

※It is subjected to change with prior notice.

## Simulation Curve

