

PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

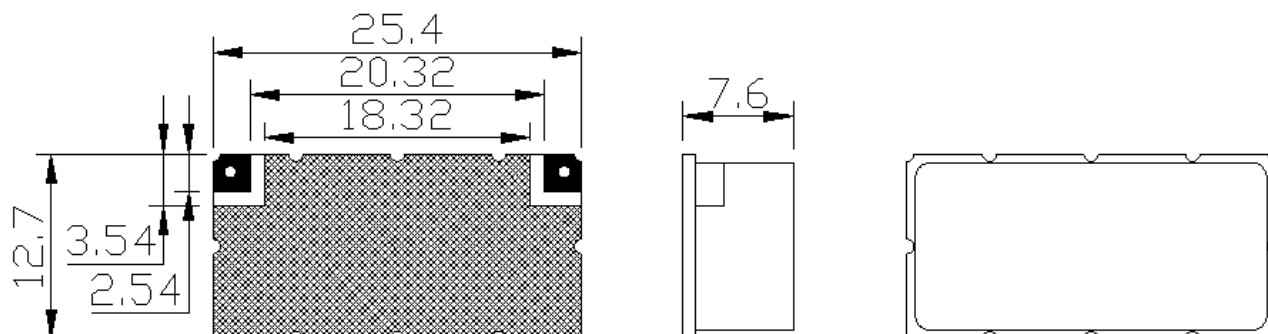
Product Name : LC Band Pass Filter

Part No : MBP-C255_20ML-B-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2024.01.19.	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	255MHz	
2. 1dB Bandwidth	≥20MHz	
3. Insertion Loss in BW	2.7dB Max.	
4. V.S.W.R. in BW(S11,S22)	2.0 : 1 Max(245 ~ 265MHz)	
5. Attenuation[Relative Value]	45dBc min @ 210MHz 30dBc min @ 300MHz	
6. In/Out Impedance	50Ω	
7. Temperature Range	-40℃ ~ +70℃	

※It is subjected to change with prior notice.