

PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

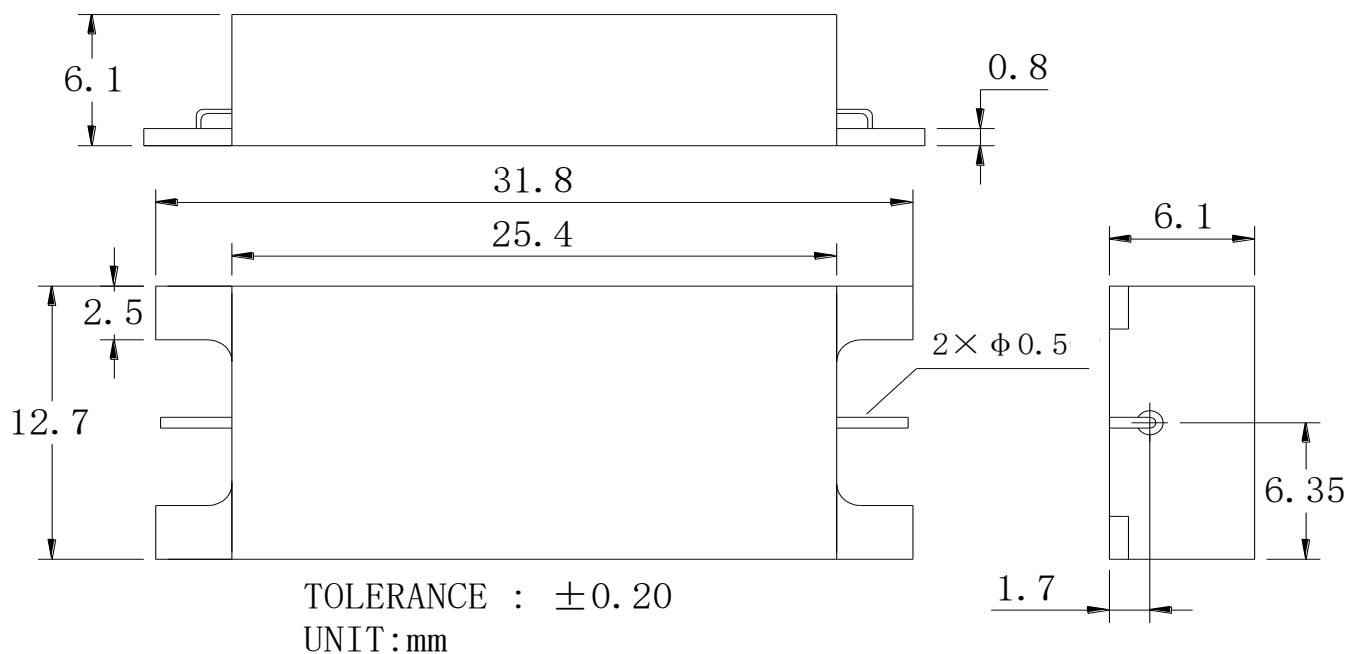
Product Name : LC Band Pass Filter

Part No : MBP-C800_80ML-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2023.11.26	Jeffrey Jeong	Michael Jeon
2					
3					
4					
5					
6					

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification		Typical	Remark
1. Center Frequency	800MHz		798.7MHz	
2. 3dB Bandwidth	80MHz		88MHz	
3. Insertion Loss in BW	1.4dB Max.		1.27dB Max.	
4. V.S.W.R. in BW(S11,S22)	2.0 : 1 Max			
5. Attenuation[Relative Value]	22dBc min @ 920MHz 40dBc min @ 1080MHz	24.62dBc min @ 920MHz 44.77dBc min @ 1080MHz		
6. In/Out Impedance	50Ω			
7. Temperature Range	-40°C ~ +85°C			

※It is subjected to change with prior notice.