

PRODUCT SPECIFICATION FOR INFORMATION

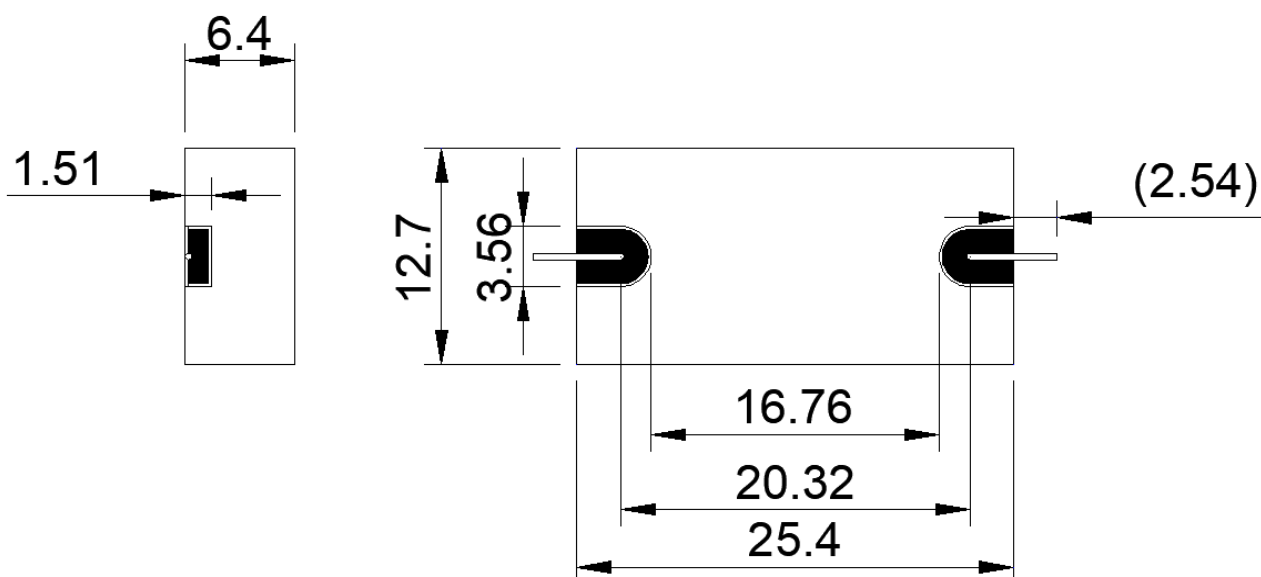
FINAL SPECIFICATION

Product Name: Band Pass Filter
Part No: MBP-C4264.5_650ML-A-R0

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2022.4.19	Bryan Jeon	Michael Jeon

■ Mechanical Drawing



Note

1. Connector: Glass insulator (0.4mm)- TLSM-123-03
2. Finish: Silver Plated

■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	4264.5MHz	
2. Bandwidth [BW]	Fc ±325MHz[3939.5~4589.5MHz]	
3. Insertion Loss in BW	1.5dB Max.	
4. Ripple in BW	0.5dB Max.	
5. VSWR in BW	1.5:1 Max.	
6. In/Out Impedance	50Ω	
7. Attenuation [Absolute Value]	60dB Min.@ DC-1267MHz	
	25dB Min.@ 5200~5750MHz	
	40dB Min.@ 5750~12000MHz	
8. Power Handling	1W Max.	
9. Operation Temperature Range	-40°C to +70°C	

■ Test Curve

