

PRODUCT SPECIFICATION FOR INFORMATION

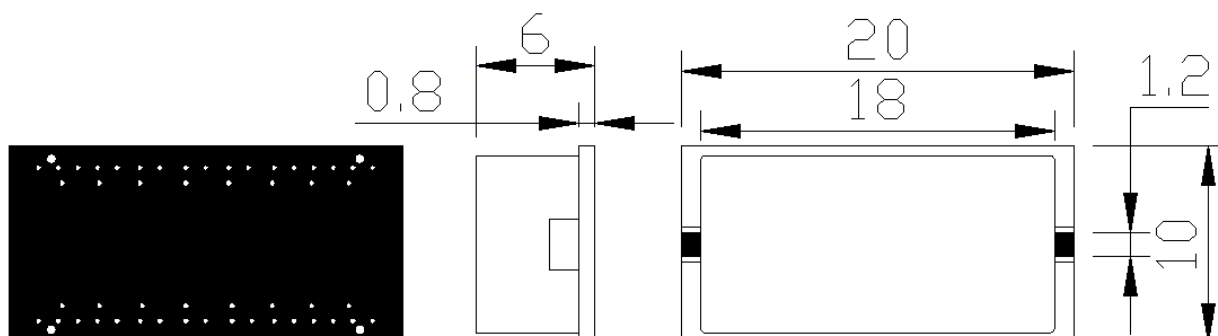
FINAL SPECIFICATION

Product Name : LC Low Pass Filter

Part No : MLP-C3250_6.5GL-B-R1

.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2023.06.16	Jeffrey Jeong	Michael Jeon
2	R1	Added gold layer thickness	2023.06.27	Jeffrey Jeong	Michael Jeon
3					
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■ Mechanical Drawing



Note :

1. Connector :SMD
2. Finish : Gold Plated
3. Gold Layer : 0.078um Max

■ Electrical Specification

Parameter	Specification	Remark
1.Center Frequency	3250MHz	
2.Pass Band Frequency	DC~6500MHz	
3.Insertion Loss	2.0dB Max.	
4.Return Loss	12dB Min.	
5.Rejection	50dB Min @ 8000MHz	
6.Impedance(I/O)	50 Ω	
7.Connectors(I/O)	SMD	
8.Dimension(W x D x H)	20.0 x 10.0 x 6.0	Unit : mm
9. Input RF Power	1W Avg.Max.	
10.Operating Temperature	-33℃~70℃	