

PRELIMINARY SPECIFICATION

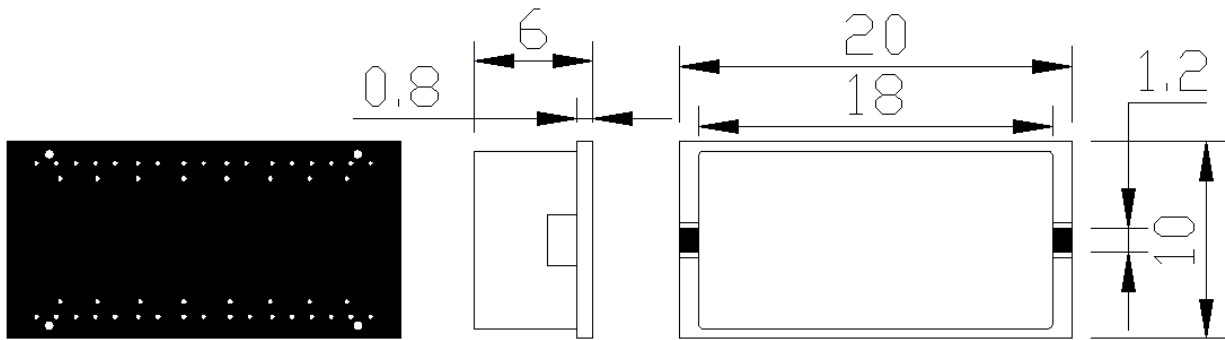
Product Name : LC Low Pass Filter

Part No : MLP-C3250_6.5GL-B-R0

.	Rev. No.	Description	Date	Author	Final Approver
1	A	Draft	2023.06.16	Bryan Jeon	Michael Jeon
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PRODUCT SPECIFICATION FOR INFORMATION

■ Mechanical Drawing



Note

1. Connector : SMD
2. Finish : Gold Plated

■ 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)	22.0 x 11.0 x 9.0	Unit : mm
9. Input RF Power	1W Avg.Max.	
10.Operating Temperature	-30℃~70℃	

* Remarks: Preliminary datasheet is just for reference. Final datasheet is subject to the performance of samples.