

PRELIMINARY SPECIFICATION

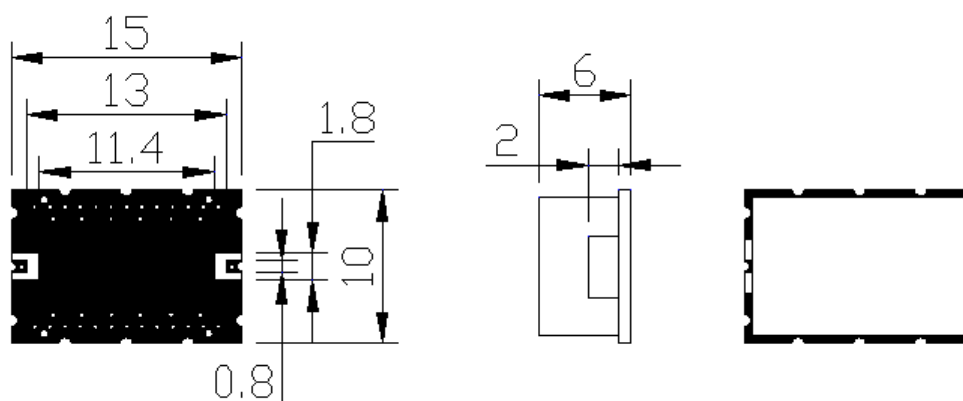
Product Name : LC High Pass Filter

Part No : MHP-C4450_900ML-A-R0

N.o	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2022.07.27	Bryan Jeon	Michael Jeon

PRODUCT SPECIFICATION FOR INFORMATION

■ Mechanical Drawing



Note

1. Connector :SMD
2. Finish : Gold Plated

■ Electrical Specification

Parameter	Specification	Remark
1.Center Frequency	4450MHz	
2.Pass Band Frequency	4000~4900MHz	
3.Insertion Loss	1.0dB Max.	
4.VSWR in BW	1.5:1 Max.	Ratio
5.Rejection	30dBc Min @ 3400MHz	
6.Impedance(I/O)	50 Ω	
7.Connectors(I/O)	SMD	
8.Dimension(W x D x H)	15.0 x 20.0 x 6.0	Unit : mm
9. Input RF Power	1W Avg.Max.	
10.Operating Temperature	-40℃~70℃	

Remarks: This is a preliminary datasheet for reference.