

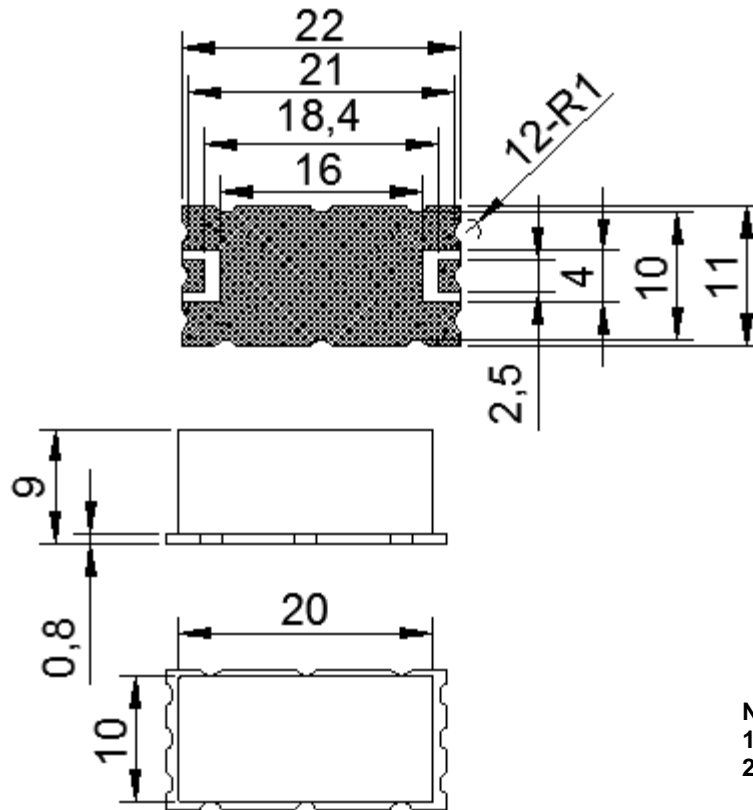
PRELIMINARY SPECIFICATION

Product Name : LC Low Pass Filter

Part No : HD34383

PRODUCT SPECIFICATION FOR INFORMATION

■ Mechanical Drawing

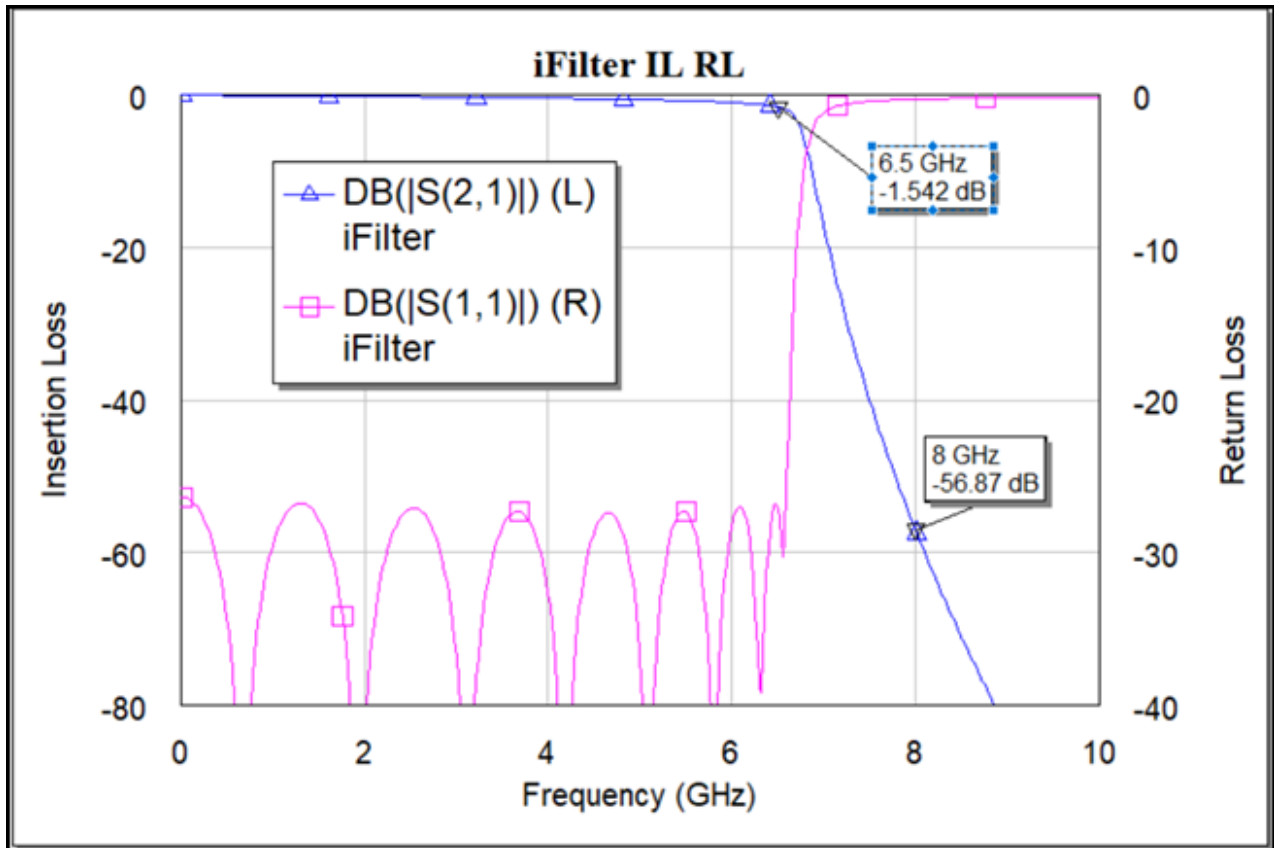


■ Electrical Specification

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.

■ Simulation Curve



■ Recommended Land Pattern

