



Document	Document Number	Revision	Date
Spec Sheet	FLL053A01	A	16-Mar-2020

LPF

P/N : FLL053A01

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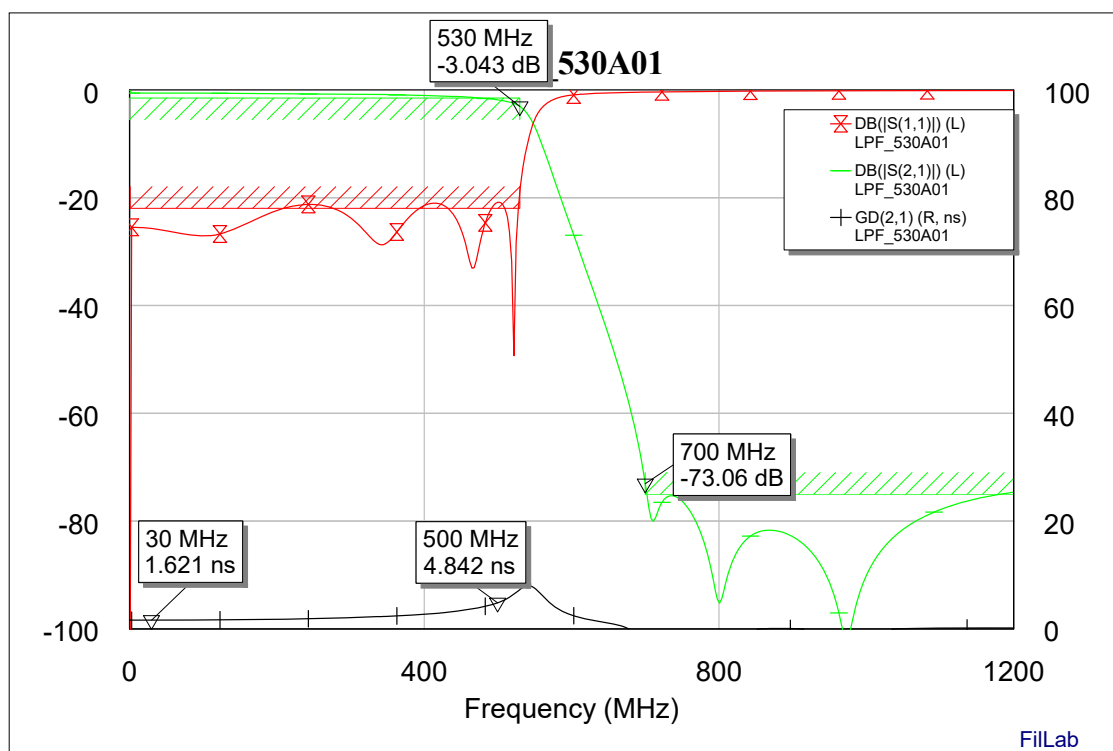
1. Electrical Specifications
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3. Mechanical specifications

Revision	Description	Date
A	Initial Release	16-Mar-2020

1. Electrical Specifications

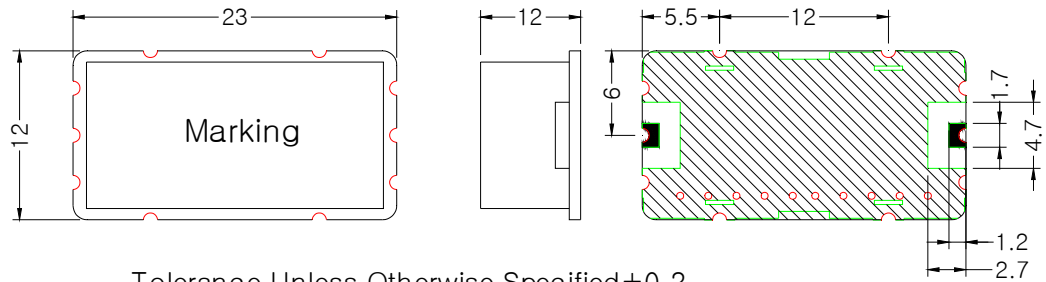
Parameter	Specification	Simulation	Proposal
Pass Band	0MHz ~ 530MHz	-	
Insertion Loss	TBD dB max.	3.0 dB	4.0 dB max.
Return Loss	TBD dB min.	20 dB	15.0 dB min.
Attenuation	65.0dB min@ 700 MHz	73.0 dB	OK
Temperature	-40°C ~ +95°C	-	OK
Input Output Impedance	50Ω	-	OK
Input power	20dBm	-	OK

2. Simulation Data



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3. Mechanical specifications



Tolerance Unless Otherwise Specified ± 0.2

Unit mm

■ Port

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Parameter	Specification	Proposal
Dimension	TBD(Unit : mm)	12*23*12.0