



Document	Document Number	Revision	Date
Spec Sheet	FLH013A01	B	19-Mar-2019

HPF

P/N : FLH013A01

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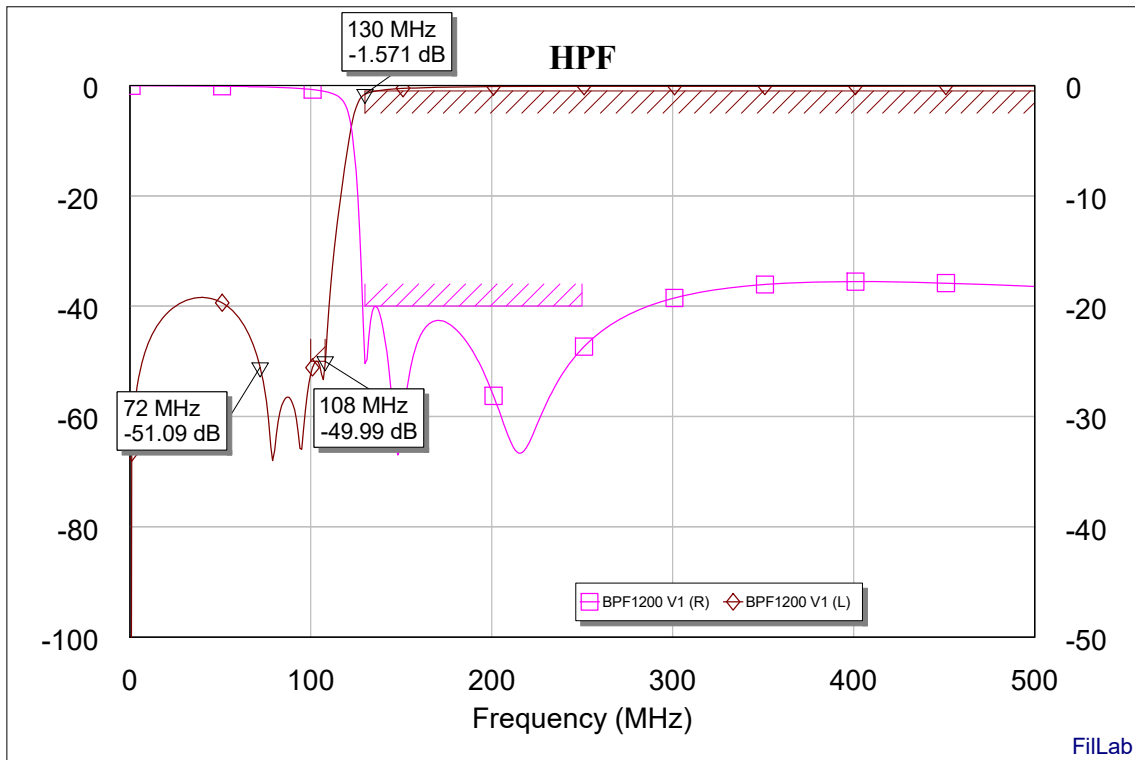
Revision	Description	Date
A	Initial Release	06-Mar-2019
B	Drawing Added	19-Mar-2019

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1. Electrical Specifications

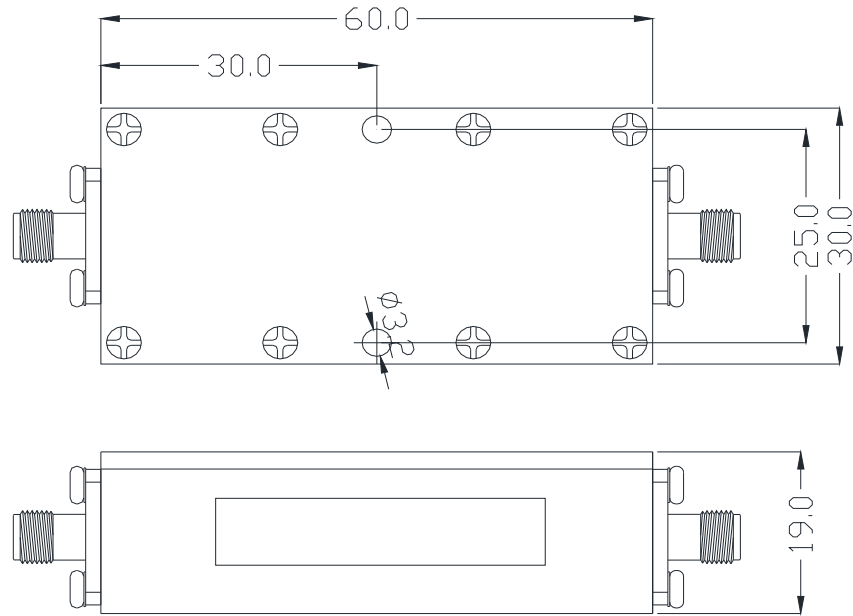
Parameter	Specification	Simulation	Proposal
Frequency	130MHz ~ 250MHz		
Insertion Loss	TBD	1.5dB	2.0dB max
Return Loss	1.5:1 min.	20 dB	15dB min
Rejection	40.0 dBc @ 108MHz, min	50 dB	OK
Input Output Impedance	50Ω		OK
Power Handling (CW)	5W		OK
Dimension	TBD		TBD
RF Connector	SMA		OK

2. Simulation Data



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3. Mechanical Specification



Parameter	Specification	Proposal
Dimension	60.0*30.0*19.0	
RF Connector	SMA Female	