



Document	Document Number	Revision	Date
Spec Sheet	FLL048A01	B	19-Mar-2019

LPF

P/N : FLL048A01

Contents

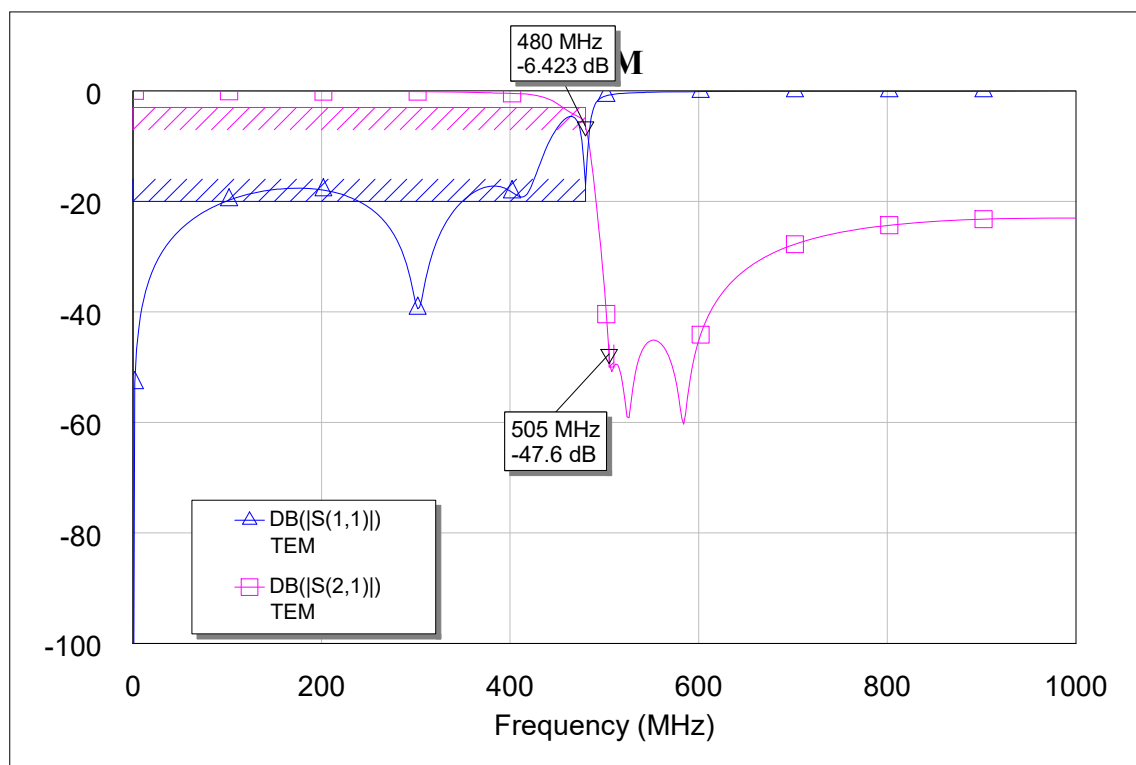
1. Electrical Specifications
2. Simulation Data
3. Mechanical Specification

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

1. Electrical Specifications

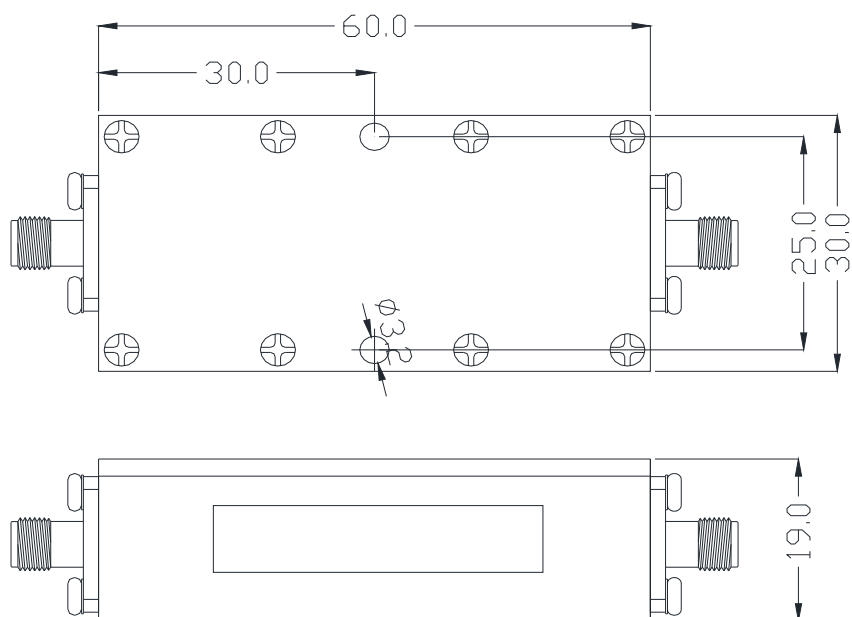
Parameter	Specification	Simulation	Proposal
Frequency	DC ~ 480MHz		
Insertion Loss	TBD	6.4 dB	7.0
Return Loss	1.5:1 min.	5.0 dB	5.0
Rejection	40.0 dBc @ 505MHz, min	47dB	OK
Input Output Impedance	50 Ω		OK
Power Handling (CW)	5W		OK
Dimension	TBD		TBD
RF Connector	SMA		OK

2. Simulation Data



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3. Mechanical Specification



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