



Document	Document Number	Revision	Date
Spec Sheet	FLB040055A02	A	17-Jul-2020

BPF

P/N : FLB040055A02

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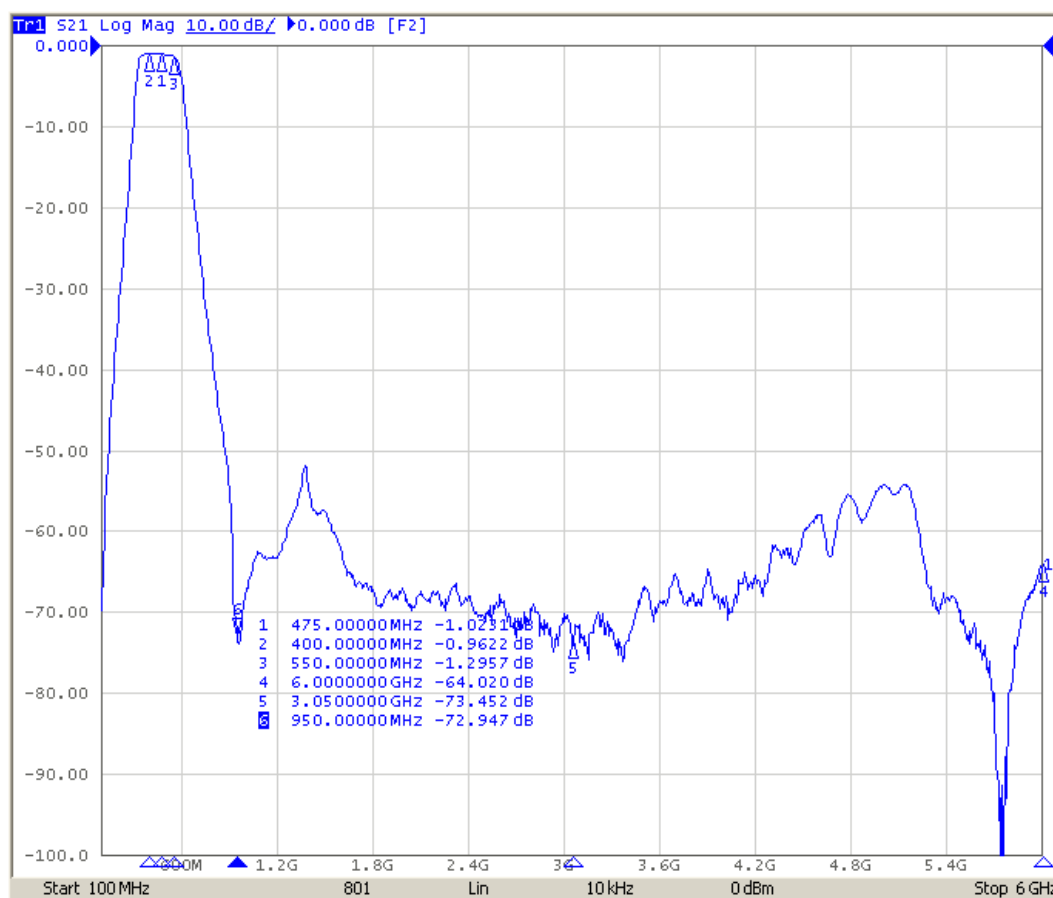
Revision	Description	Date
A	Initial Release	17-Jul-2020

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1. Electrical Specifications

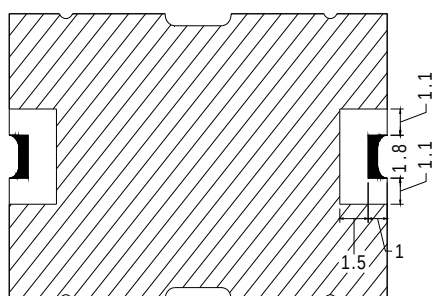
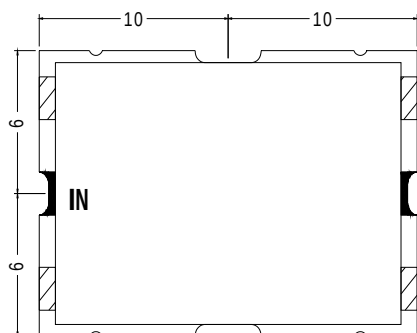
Parameter	Specification	Proposal
Bandwidth	400MHz~550MHz	
Insertion Loss	2.0 dB max.	OK
Return Loss	-	14 dB min
Attenuation	35dB min @ 950MHz	OK
Temperature	-45°C ~ +85°C	OK
Input Output Impedance	50Ω	OK
Input power	3W CW	OK

2. Test Data



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3. Mechanical specifications



TOLERANCE UNLESS
OTHERWISE SPECIFIED: ± 0.3
DIMENSIONS: mm

 GROUND
 I/O PORT

Parameter	Specification	Proposal
Dimension	15X20mm H=6mm	18x20mm, H=8.0 mm