



Document	Document Number	Revision	Date
Spec Sheet	FCB310330A01	C	09-Jan-2019

BPF

P/N : FCB310330A01

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Revision	Description	Date
A	Initial Release	24-Dec-2019
B	Specification Changed	06-Jan-2019
C	TEST DATA Added	09-Jan-2019

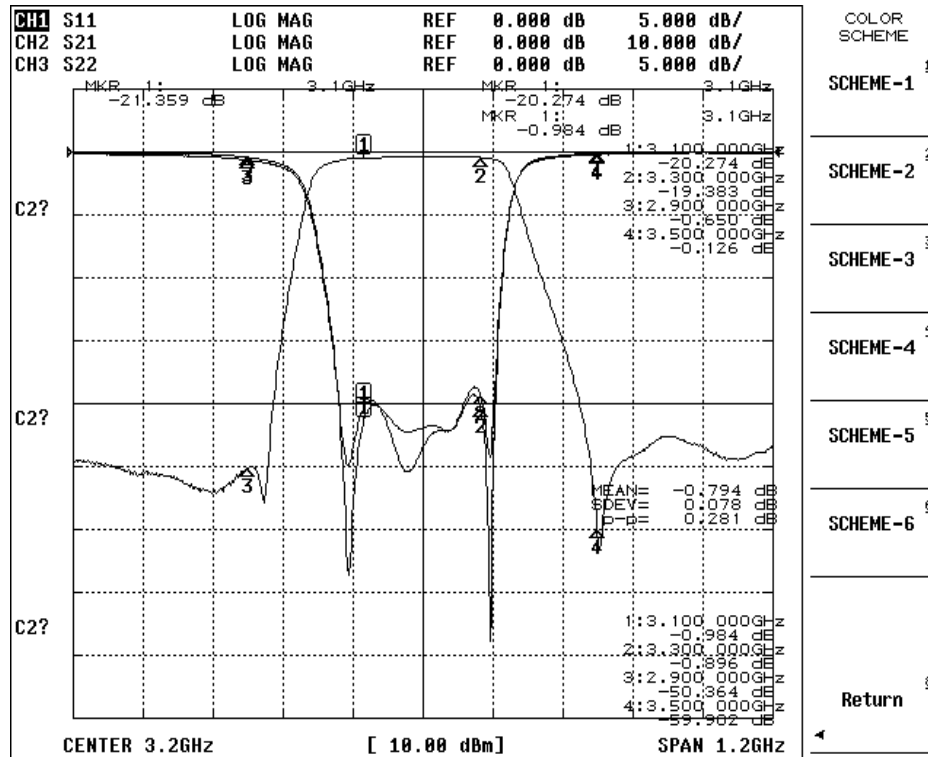


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1. Electrical Specifications

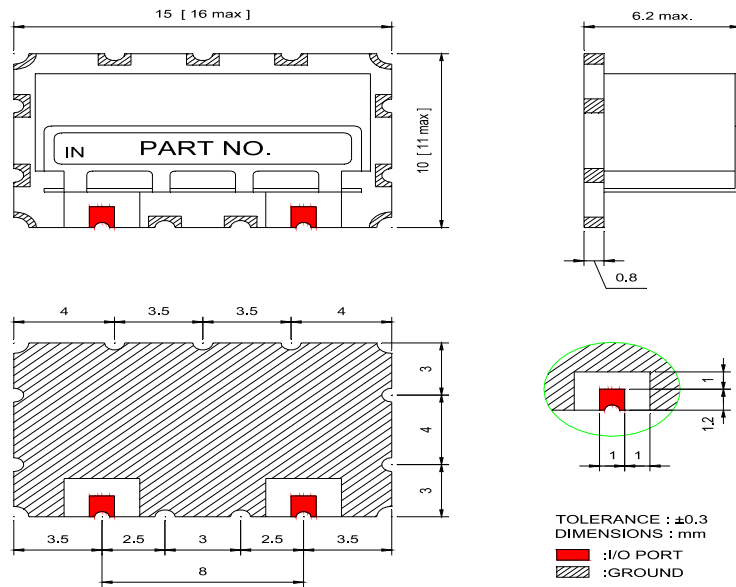
Parameter	Specification	TEST DATA	Proposal
Center frequency	3200MHz	3200MHz	3200MHz
Bandwidth	3100MHz~3300MHz		
Insertion Loss	3.0 dB max.	0.98	OK
Return Loss	12.0dB min.	20.0	OK
Attenuation	25.0dB min. @ 2700MHz	50	OK
	25.0dB min. @ 3500MHz	59	OK
Power handling	1W (CW)	OK	OK
Input Output Impedance	50Ω	OK	OK

2. TEST DATA



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3. Mechanical specifications



Parameter	Specification	Proposal
Dimension	16.0*11.0*6.2	