

project RM18190268	Unit Ceramic Band pass filter	Module ADBF 2250100-SCM2	Revision 1.0	Page 1 of 3
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Electrical Specification of Band pass filter

ADBF 2250/100-SCM2

(Version 1.0)



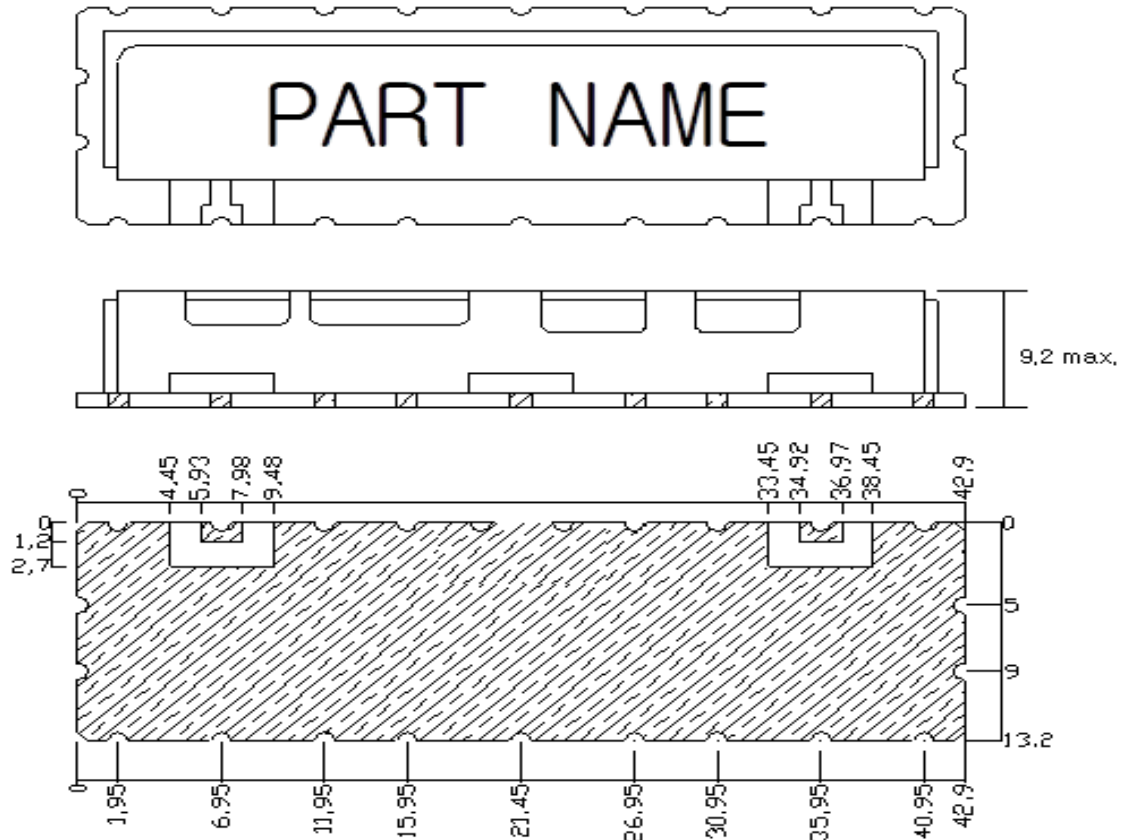
2019. 5. 24.

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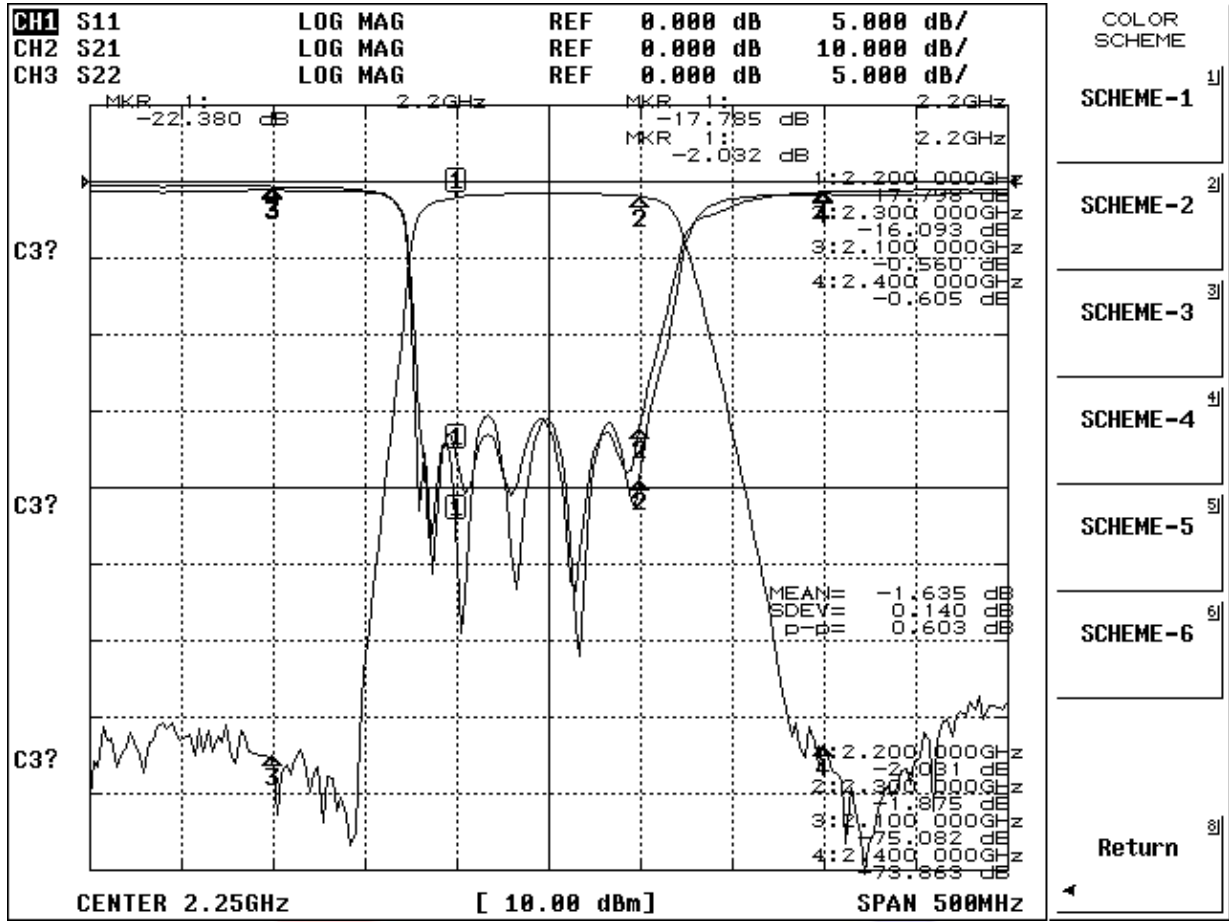
1. Electrical Specifications

Parameter	Specification	Remark
Center Frequency f_c	2,250 MHz	
Pass Band frequency	2,200 ~ 2,300 MHz	BW = 100 MHz
Insertion Loss at Passband	2.2 dB Max.	
Return Loss at Passband	14 dB Min.	
Attenuation	60 dB Min. @ 2,100 MHz 60 dB Min. @ 2,400 MHz	
In/Out Impedance	50 Ω Nominal	
Max Input power	3 Watt Max.	
Operating Temperature Range	-20°C ~ +60°C	
Dimension	See Mechanical specifications	

2. Mechanical Specifications



3. Test Results



4. Product Image

