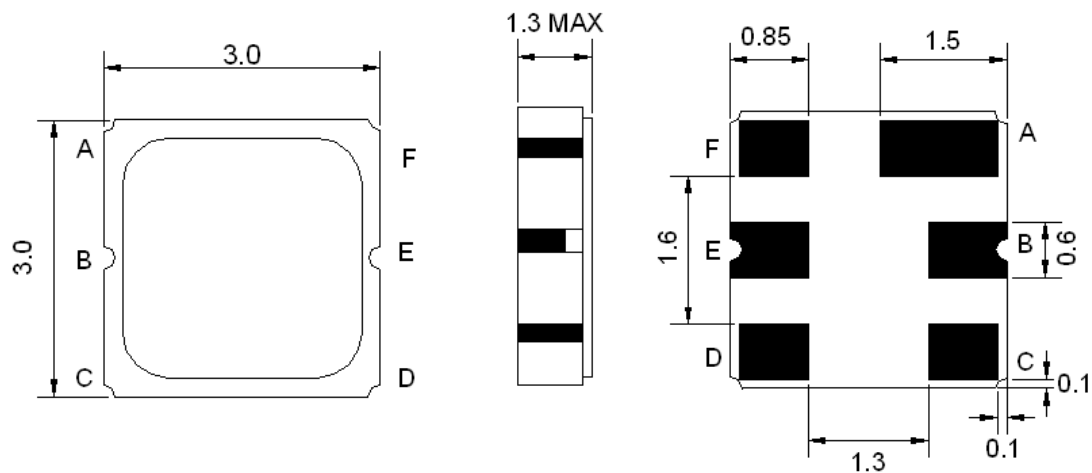


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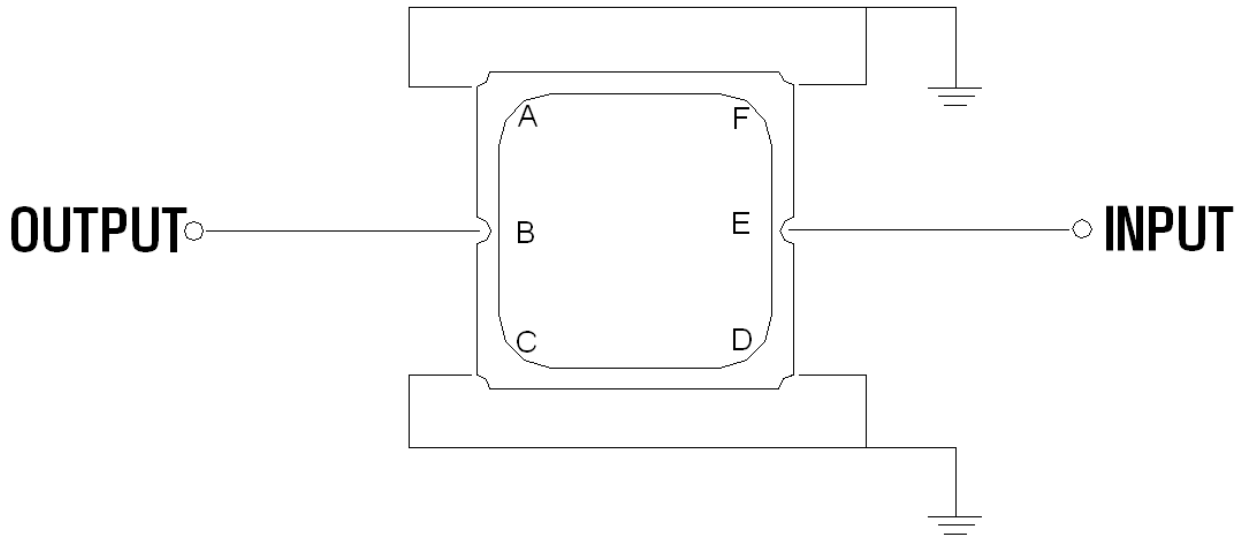
Items	Specification	Unit
Center frequency(Fo)	866.500	MHz
Bandwidth	7000	kHz
Insertion Loss in BW, max	3.5	dB
Amplitude Ripple in BW, max	1.5	dB
Attenuation min/typ	0.3 ~ 845.0 MHz	-40/-50
	880.0 ~ 884.0 MHz	-30/-40
	884.0 ~ 887.0 MHz	-36/-45
	887.0 ~ 965.0 MHz	-40/-45
	965.0 ~ 1500.0 MHz	-40/-50
In/Out Impedance	50	Ω
Input power, max	20	dBm
Operation Temperature	-40 to +85	$^{\circ}\text{C}$
Storage Temperature	-45 to +85	$^{\circ}\text{C}$
DC Voltage	10	V

Dimension



Pin Description	
A, C, D, F	Ground
E	In
B	Out

Testing



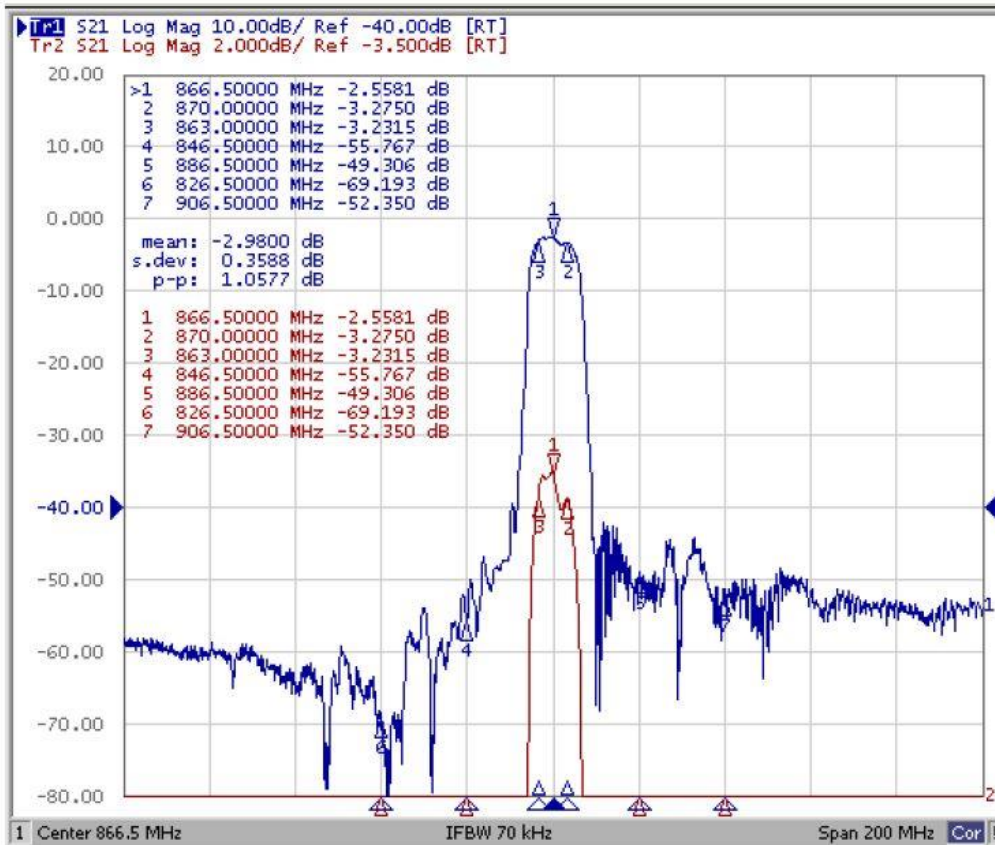
Environmental

PARAMETER	VALUE
MOISTURE SENSITIVITY LEVEL	1
REACH – SVHC	Compliant
RoHS 2	6/6

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Frequency Characteristics



APPROVAL

DRAWN BY	CP, October 28, 2015
APPROVED BY	CP, October 28, 2015
REVISION	A, Initial Release



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RF SAW FILTER