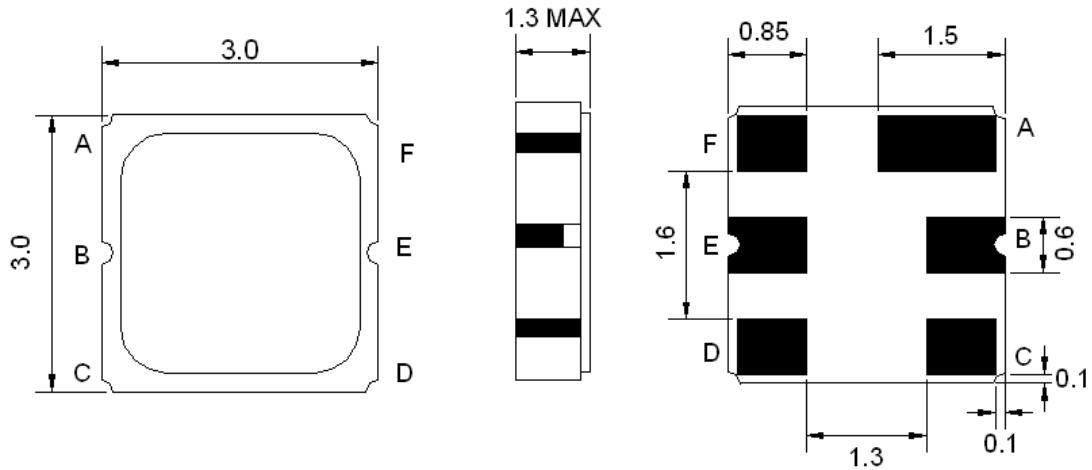


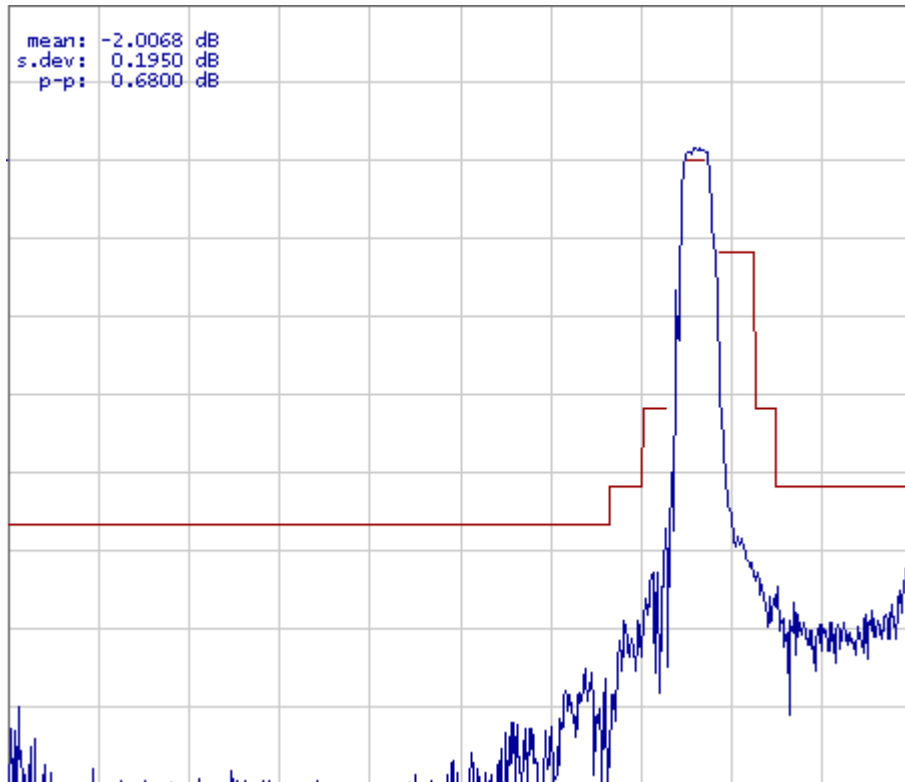
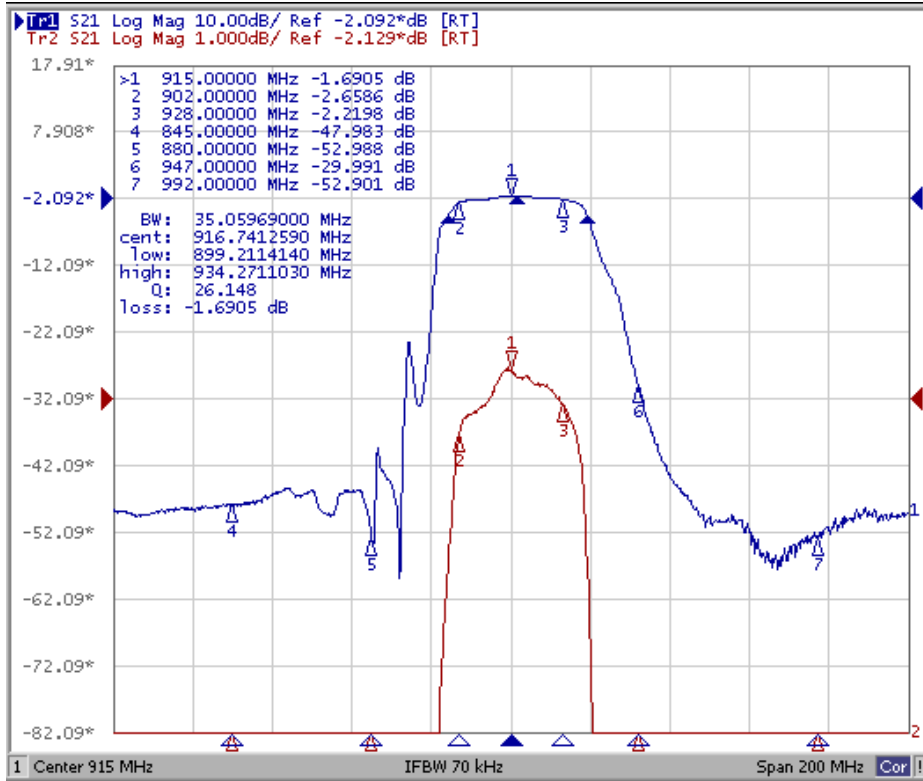
Items	Specification	Unit
Center frequency(Fo)	915.000	MHz
Bandwidth	26000	kHz
Insertion Loss in BW	3.5	dB max
Amplitude Ripple in BW	1.8	dB max
Attenuation	10 MHz ~ 800 MHz	45
	800 MHz ~ 845 MHz	40
	845 MHz ~ 880 MHz	33
	947 MHz ~ 992 MHz	25
	992 MHz ~ 1020 MHz	35
	1020 MHz ~ 1200 MHz	45
In/Out Impedance	50	Ω
Input power, Maximum	15	dBm
DC Voltage, Maximum	5	V
Operation Temperature	-40 to +85	$^{\circ}\text{C}$
Storage Temperature	-40 to +85	$^{\circ}\text{C}$

Dimension



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

Frequency Characteristics



Environmental

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

● **APPROVAL**

DRAWN BY	CP, October 30, 2015
APPROVED BY	CP, October 30, 2015
REVISION	A, Initial Release