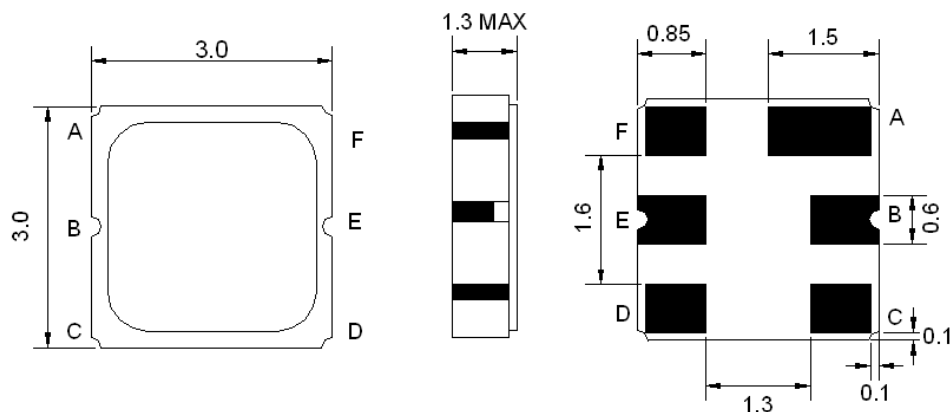


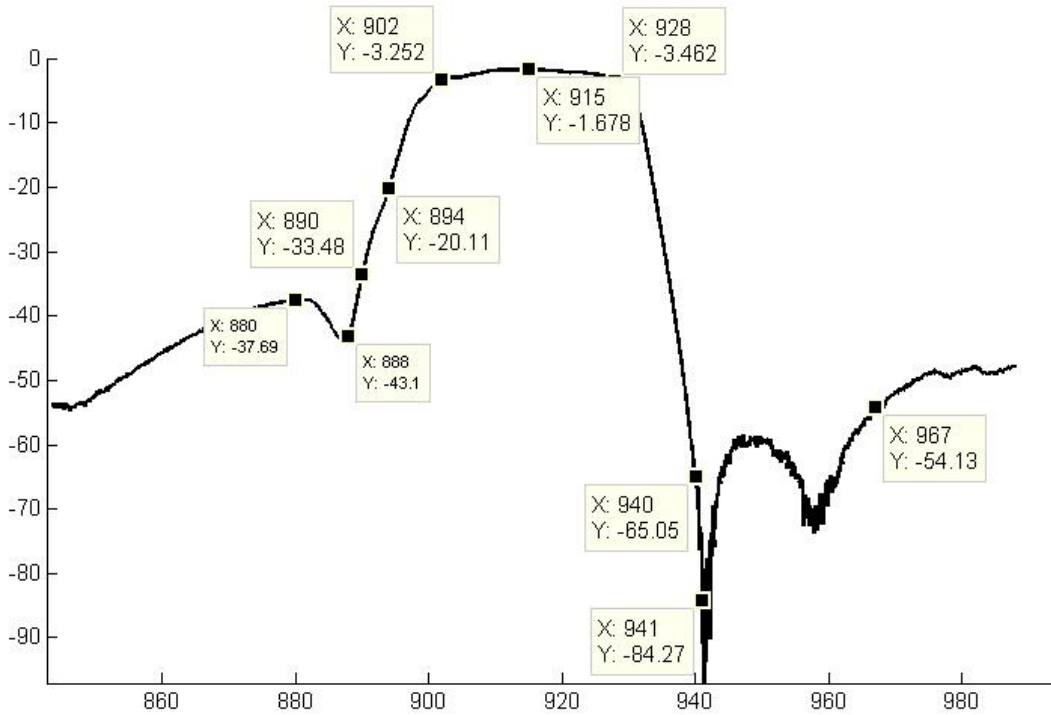
Items	Specification	Unit
Center frequency(Fo)	915.000	MHz
Bandwidth (902~928MHz)	26000	kHz
Insertion Loss (902~928MHz),typ/max	3.0 / 3.6	dB max
Amplitude Ripple (902~928MHz), typ/max	1.4 / 2.6	dB max
VSWR (902~928MHz) typ/max	1.7 / 2.0	-
Attenuation min/typ	10 MHz ~ 800 MHz	-35 / -38
	800 MHz ~ 888 MHz	-35 / -38
	888 MHz ~ 890 MHz	-26 / -33
	890 MHz ~ 894 MHz	-15 / -20
	940 MHz ~ 941 MHz	-45 / -55
	941 MHz ~ 967 MHz	-45 / -55
	967 MHz ~ 1350 MHz	-38 / -42
	1350 MHz ~ 1600 MHz	-35 / -40
	1600 MHz ~ 2000 MHz	-30 / -35
2000 MHz ~ 2500 MHz	-28 / /30	
In/Out Impedance	50	Ω
Input power, Maximum	15	dBm
Operating Temperature Range	-40 to +85	$^{\circ}\text{C}$
Storage Temperature Range	-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, December 22, 2015
APPROVED BY	CP, December 22, 2015
REVISION	A, Initial Release

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