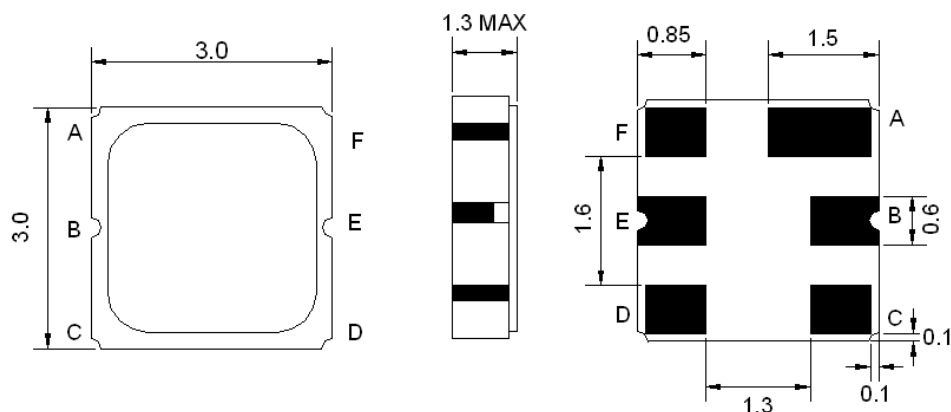


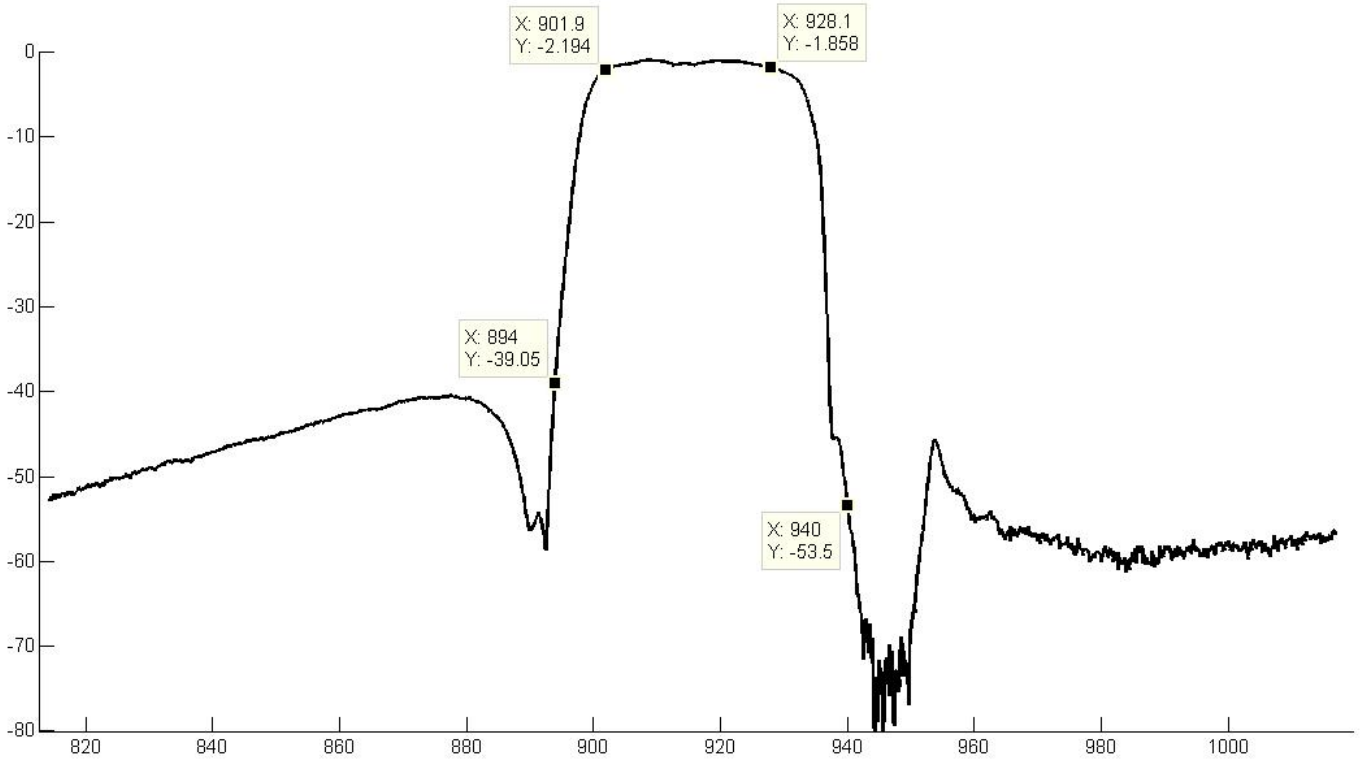
Items	Specification	Unit	
Center frequency(Fo)	915.000	MHz	
Bandwidth (902~928MHz)	26000	kHz	
Insertion Loss (902~928MHz),typ/max	2.2 / 2.6	dB	
Amplitude Ripple (902~928MHz), typ/max	0.8 / 1.8	dB	
VSWR (902~928MHz) typ/max	1.7 / 2.0	-	
Attenuation min/typ	10 MHz ~ 800 MHz	-35 / -38	dB
	800 MHz ~ 888 MHz	-35 / -38	dB
	888 MHz ~ 890 MHz	-35 / -40	dB
	890 MHz ~ 894 MHz	-15 / -39	dB
	940 MHz ~ 941 MHz	-45 / -54	dB
	941 MHz ~ 967 MHz	-40 / -45	dB
	967 MHz ~ 1350 MHz	-40 / -50	dB
	1350 MHz ~ 1600 MHz	-35 / -40	dB
	1600 MHz ~ 2000 MHz	-30 / -35	dB
2000 MHz ~ 2500 MHz	-28 / -30	dB	
In/Out Impedance	50	$\Omega$	
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, February 18, 2016
APPROVED BY	CP, February 18, 2016
REVISION	A, Initial Release