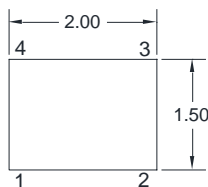


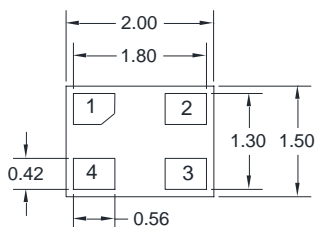
Parameters	Specification	Unit
Center frequency (Fo)	862.000	MHz
Bandwidth	14000	kHz
Insertion Loss in BW, typ/max	1.5 / 3.0	dB
Attenuation, Min/typ	820 MHz ~ 822 MHz	-35 / -40
	840 MHz ~ 842 MHz	-30 / -50
	882 MHz ~ 884 MHz	-30 / -45
	902 MHz ~ 904 MHz	-35 / -40
Input Power, Max	10	dBm
Voltage	10	V
In/Out Impedance	50	Ω
Operating temperature range	-40 to +85	$^{\circ}\text{C}$
Storage Temperature	-40 to +85	$^{\circ}\text{C}$

Dimension

TOP VIEW

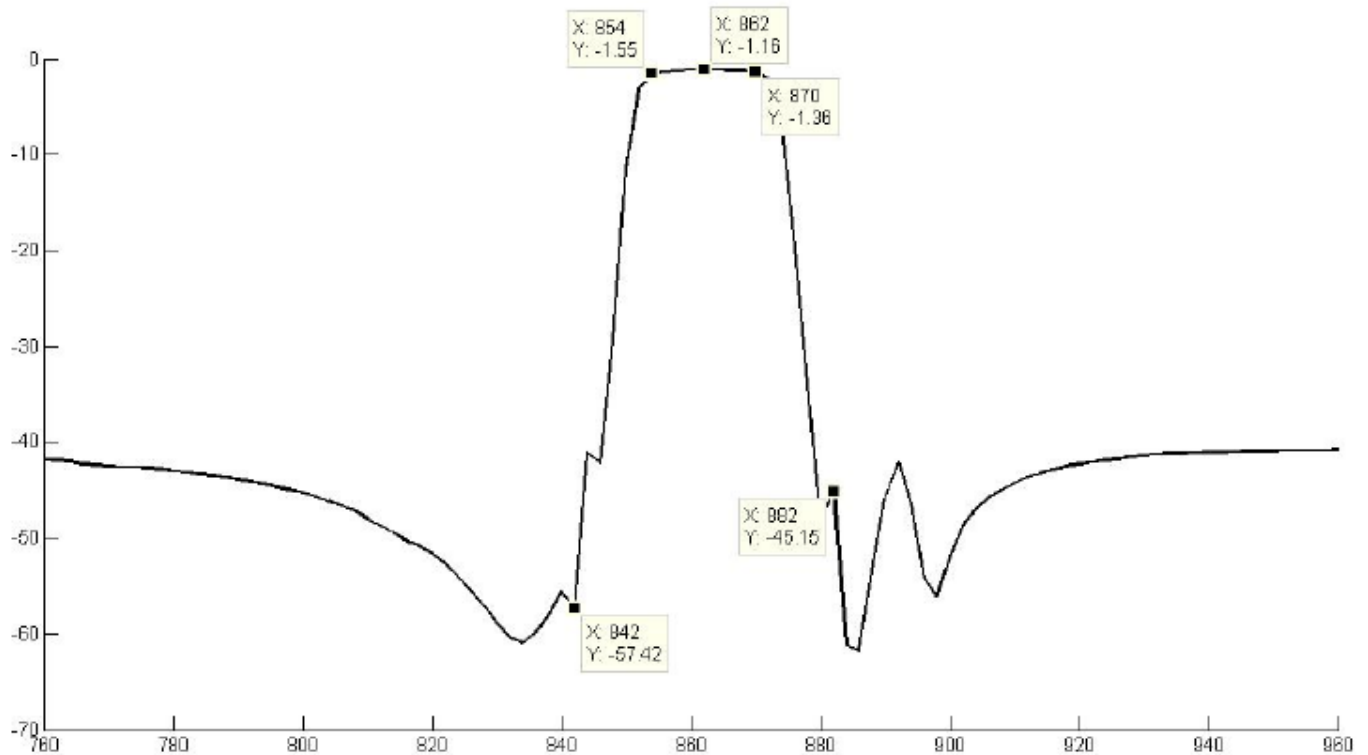


BOTTOM VIEW



Pin Number	Function
1	Input
2	GND
3	Output
4	GND

Frequency Characteristics



Environmental

PARAMETER	VALUE
MOISTURE SENSITIVITY LEVEL	1
TERMINATION FINISH	Au
REACH – SVHC	Compliant
RoHS 2	6/6
PACKAGING	TAPE & REEL



APPROVAL

DRAWN BY	LP, March 24, 2016
APPROVED BY	CP, March 24, 2016
REVISION	A, Initial Release

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