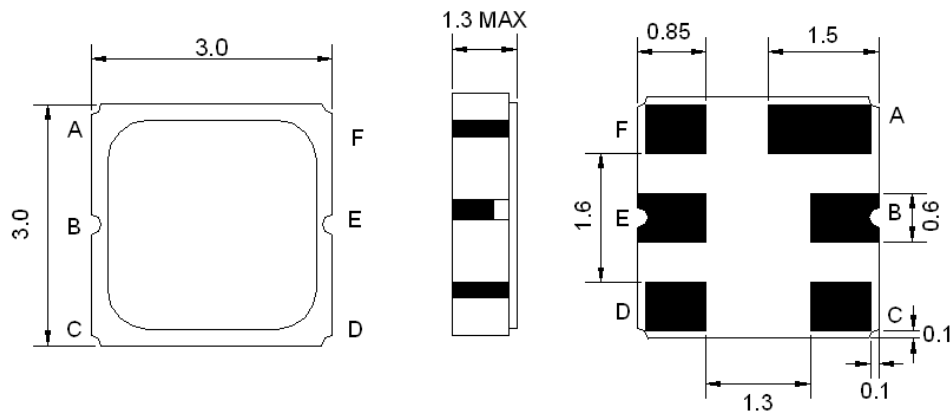


Items	Specification	Unit
Center frequency(Fo)	915.000	MHz
Bandwidth (902~928MHz)	26000	kHz
Insertion Loss (902~928MHz), typ/max	2.2 / 3.5	dB
Amplitude Ripple (902~928MHz), typ/max	1.1 / 2.0	dB
VSWR (902~928MHz), typ/max	1.7 / 2.1	-
Attenuation min/typ	894 MHz	-25 / -35
	893 MHz	-30 / -40
	892 MHz	-40 / -50
	800 MHz ~ 890 MHz	-35 / -40
	940 MHz ~ 1200 MHz	-35 / -45
In/Out Impedance	50	Ω
Input power, max	25	dBm
Operating Temperature Range	-40 to +85	$^{\circ}\text{C}$
Storage Temperature Range	-40 to +85	$^{\circ}\text{C}$

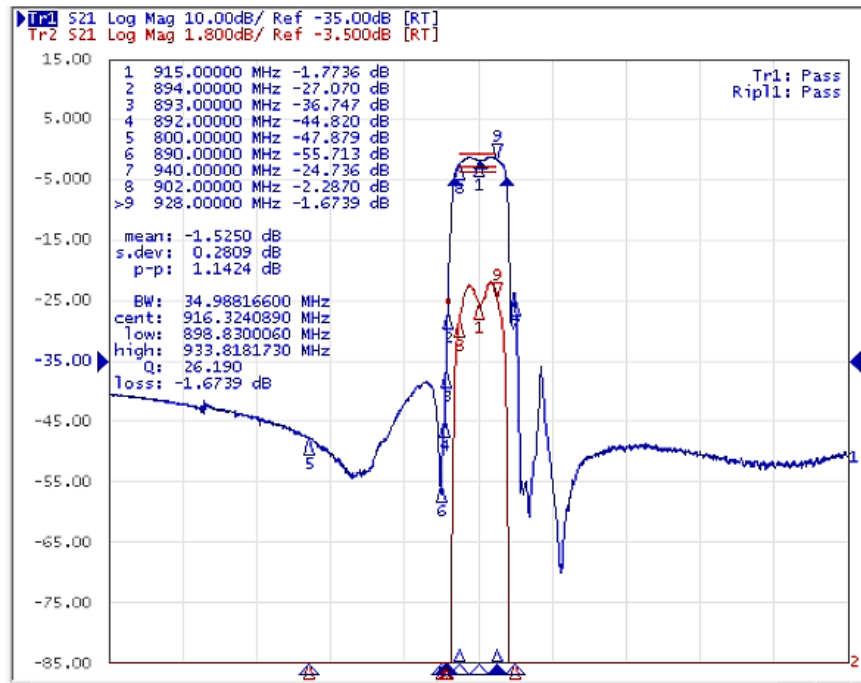
Note: Specification at 25 $^{\circ}\text{C}$

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	Compliant

APPROVAL

DRAWN BY	LP, December 21, 2017
APPROVED BY	JL, December 21, 2017
REVISION	A, Initial Release

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