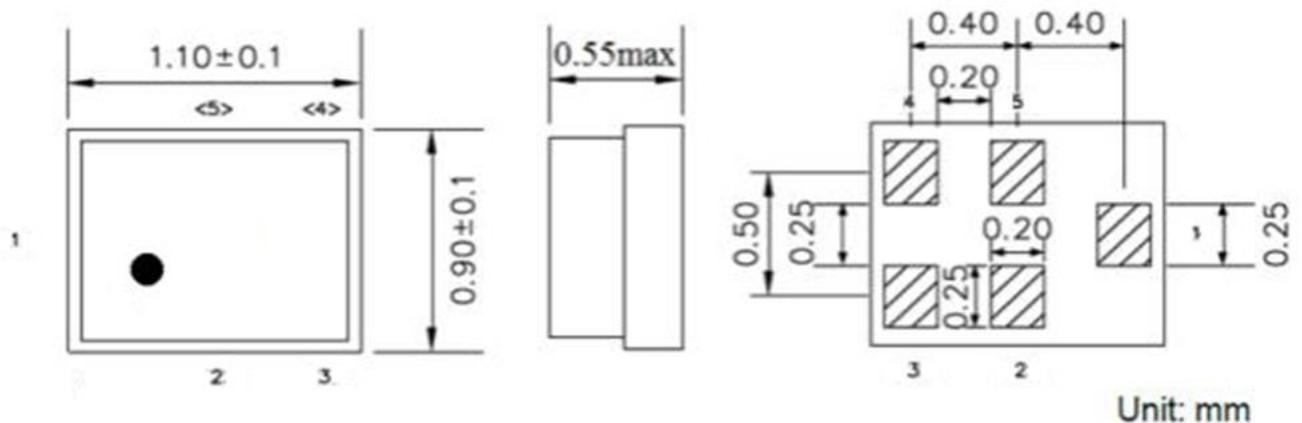


#### Electrical Specification

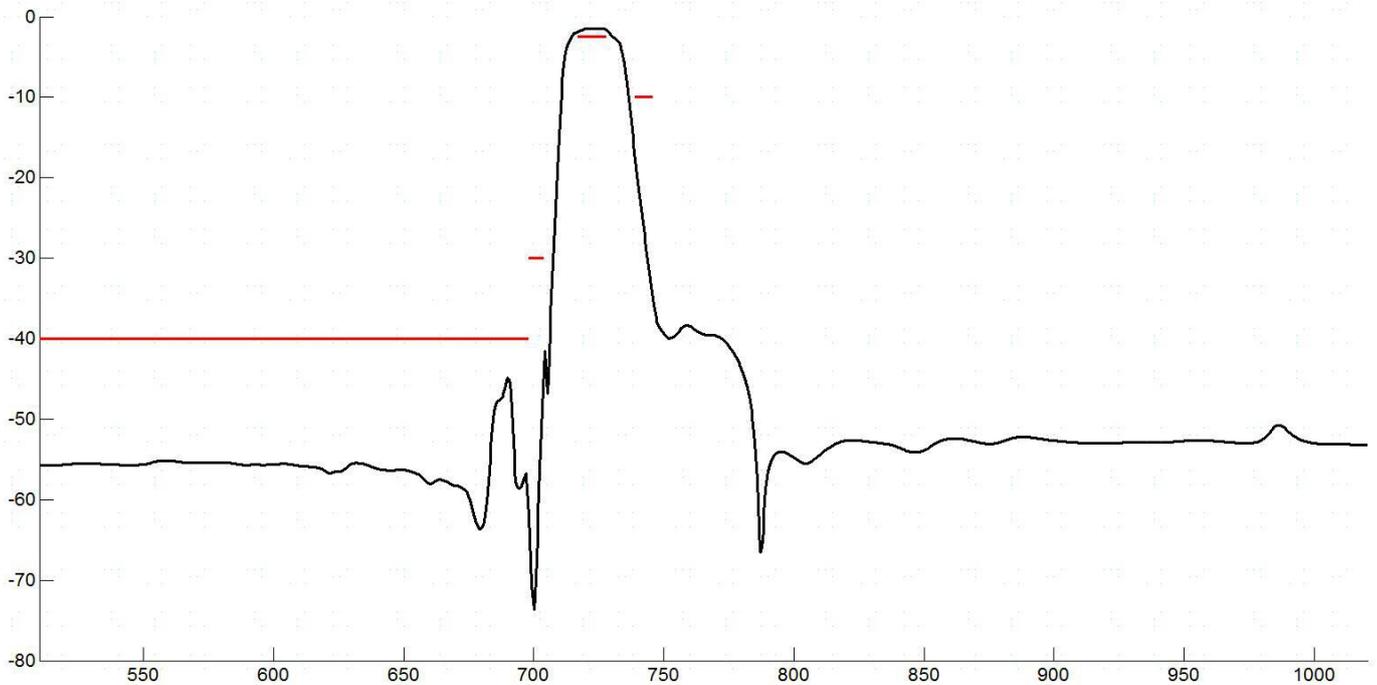
Parameters		Value	Unit
Center Frequency (Fo)		722.500	MHz
Insertion Loss, tpy/max	@ 717 ~ 728 MHz	1.9 / 2.5	dB
Amplitude Ripple	@ 717 ~ 728 MHz	0.5 / 1.0	dB
Input/Output VSWR	@ 717 ~ 728 MHz	1.7 / 2.0	-
Absolute Attenuation, tpy/min	@ 10 ~ 698 MHz	-40 / -45	dB
	@ 698 ~ 704 MHz	-30 / -45	dB
	@ 739 ~ 746 MHz	-10 / -18	dB
	@ 1710 ~ 1755 MHz	-35 / -45	dB
	@ 1850 ~ 1910 MHz	-33 / -45	dB
	@ 2400 ~ 2500 MHz	-30 / -40	dB
	@ 4900 ~ 5950 MHz	-26 / -40	dB
ESD voltage Sensitive discharge device	ESD(HBM)	50	VDC
	ESD(MM)	175	
DC. Voltage VDC		5	V
Input Power, max, 2000h		15	dBm
Operating Temperature Range		-30 ~ +85	°C
Storage Temperature Range		-40 ~ +85	°C

#### Dimension

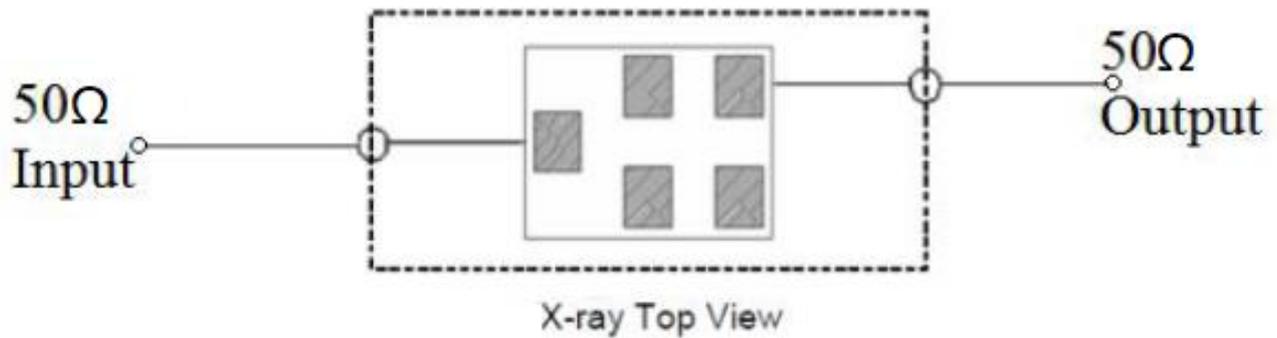


PIN #	PIN NAME	DESCRIPTION
1	IN	Input
4	OUT	Output
2,3,5	GND	Ground

#### Frequency Characteristics



#### Test Circuit

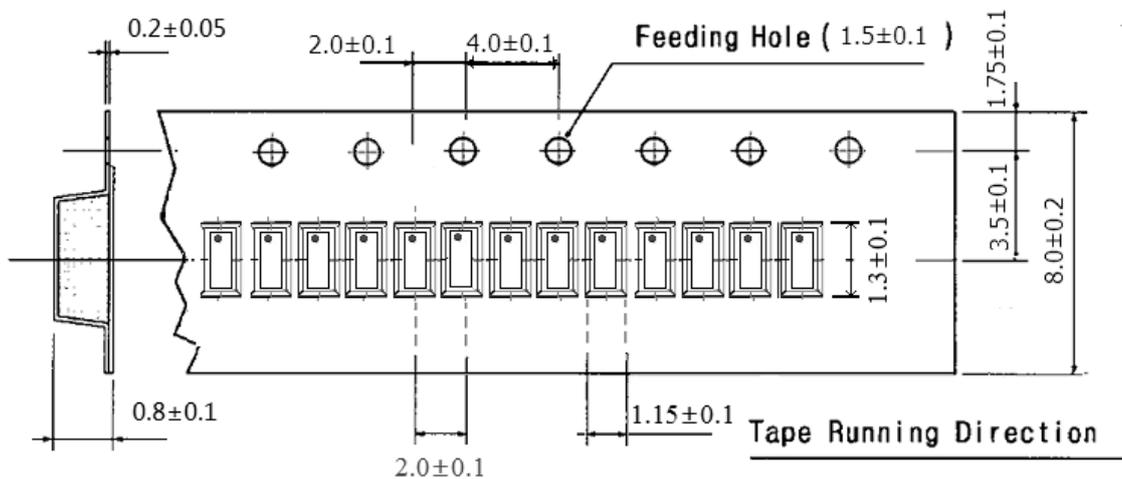


#### Environmental

PARAMETER	VALUE
MOISTURE SENSITIVITY LEVEL	2
REACH – SVHC	Compliant
RoHS	Compliant



#### Tape Dimension



#### ● APPROVAL

DRAWN BY	ZZ, August 9, 2021
APPROVED BY	AR, August 9, 2021
REVISION	A, Initial Release

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