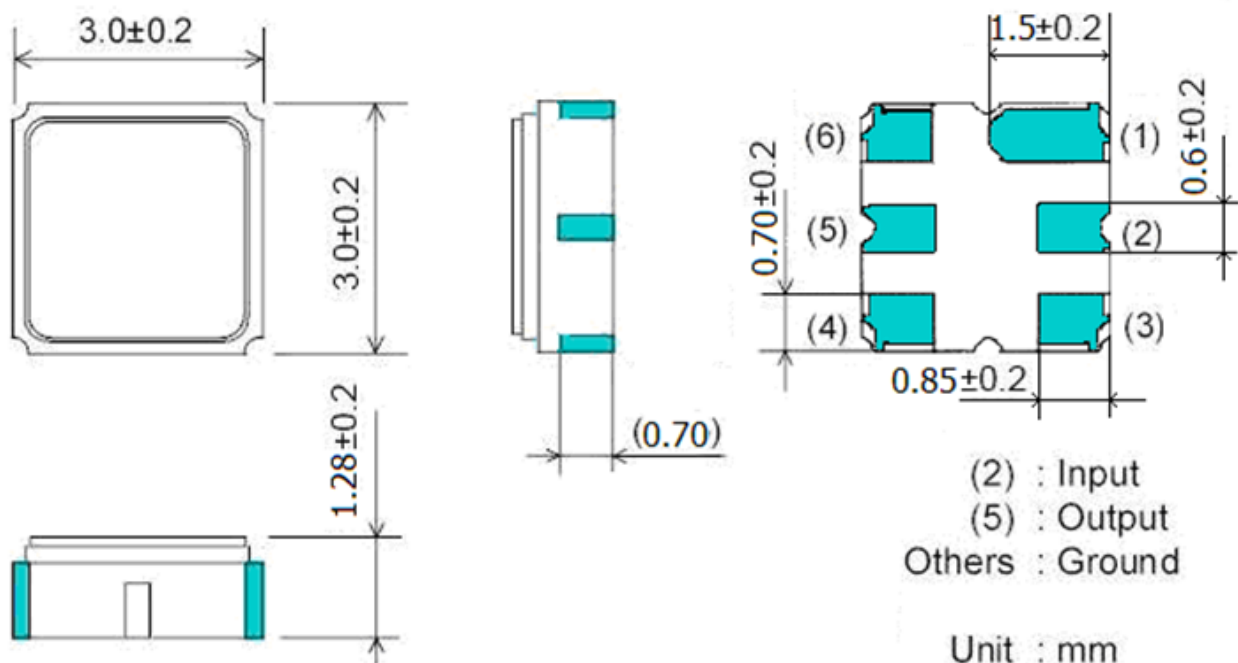


#### Electrical Specification

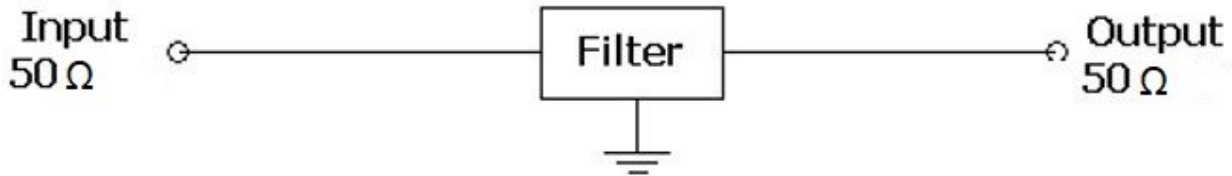
Parameters		Value	Unit
Center Frequency (Fo)		2140.000	MHz
Insertion Loss, typ/max	2110 ~ 2170 MHz	3.3 / 4.0	dB
Amplitude Ripple, typ/max	2110 ~ 2170 MHz	1.2 / 2.0	dB
Attenuation, min/typ	DC ~ 500 MHz	-25 / -37	dB
	500 ~ 2025 MHz	-20 / -37	dB
	2025 ~ 2050 MHz	-27 / -35	dB
	2230 ~ 2260 MHz	-40 / -44	dB
	2490 ~ 2550 MHz	-31 / -40	dB
Input / Output Impedance		50	$\Omega$
DC Working Voltage, max		10	V
Working Power, max		10	dBm
Operating Temperature Range		-40 ~ +85	$^{\circ}\text{C}$
Storage Temperature Range		-40 ~ +85	$^{\circ}\text{C}$

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

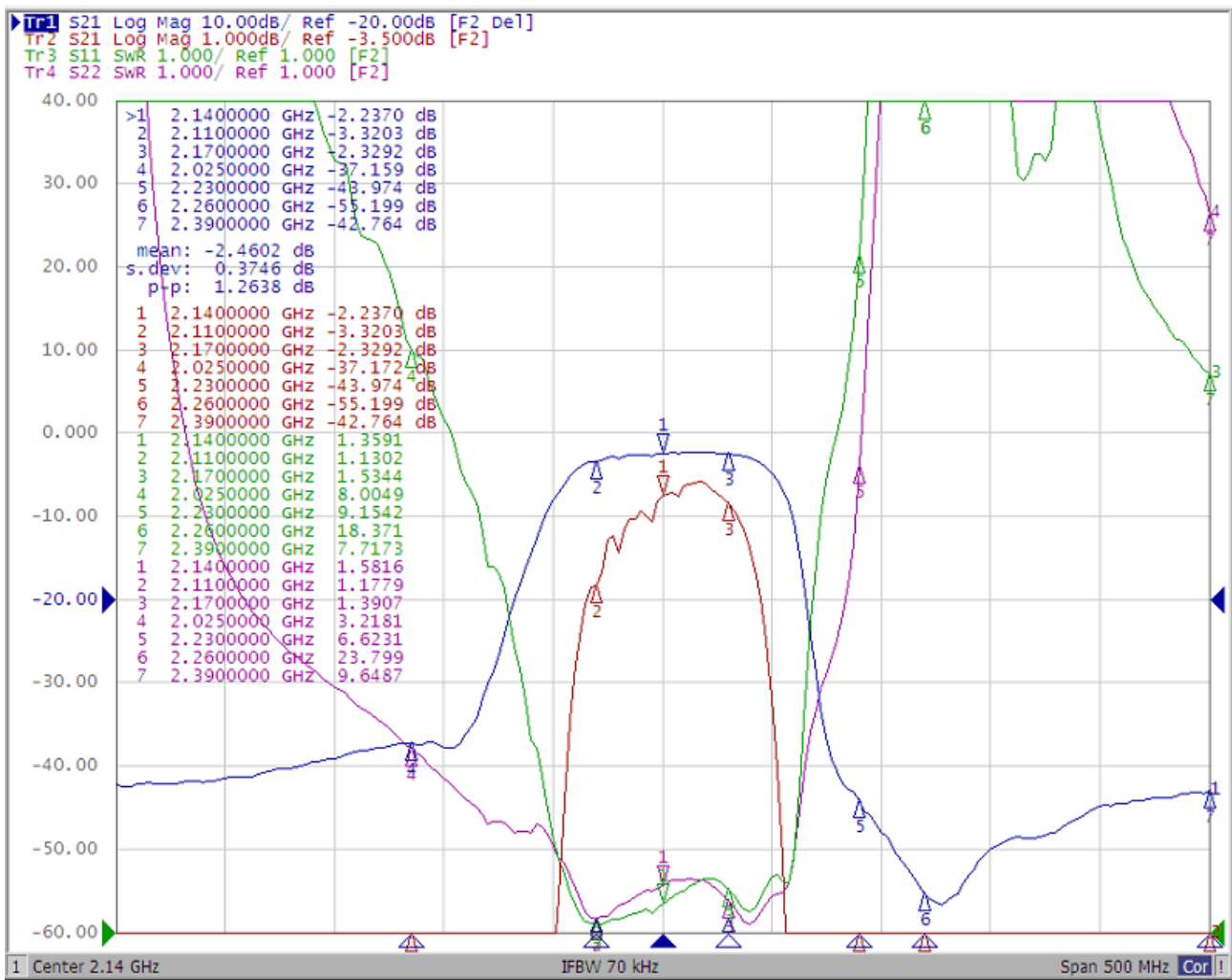
#### Dimensions



#### Test Circuit



#### Frequency Characteristics



## Environmental

PARAMETER	VALUE
MOISTURE SENSITIVITY LEVEL	1
REACH – SVHC	Compliant
RoHS	Compliant
PACKAGING	TAPE & REEL



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