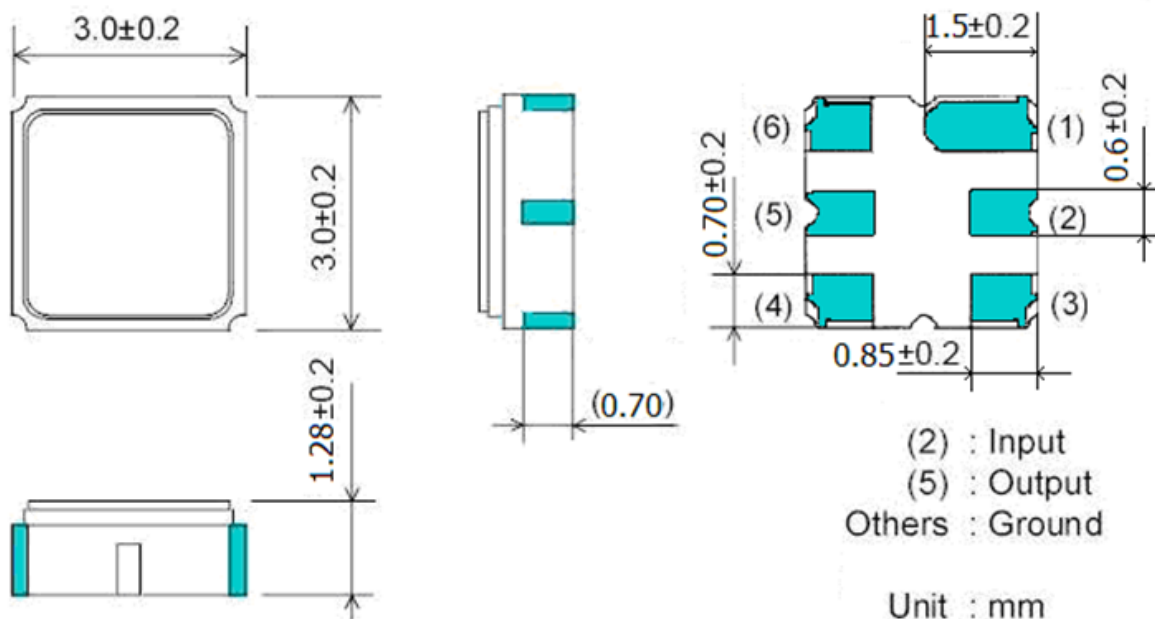


#### Electrical Specification

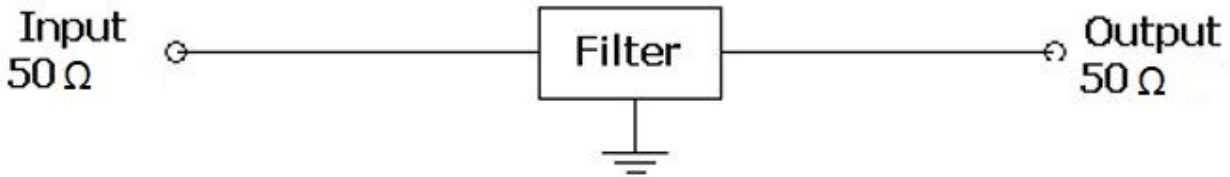
Parameters		Value	Unit
Center Frequency (Fo)		1747.000	MHz
Insertion Loss, typ/max	1710 ~ 1785 MHz	3.0 / 4.5	dB
Amplitude Ripple, typ/max	1710 ~ 1785 MHz	1.8 / 2.5	dB
Attenuation, min/typ	DC ~ 1500 MHz	-16 / -20	dB
	1500 ~ 1670 MHz	-20 / -24	dB
	1670 ~ 1690 MHz	-16 / -20	dB
	1805 ~ 1880 MHz	-12 / -16	dB
	1880 ~ 2200 MHz	-20 / -25	dB
	2200 ~ 4500 MHz	-16 / -20	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 $^{\circ}\text{C}$

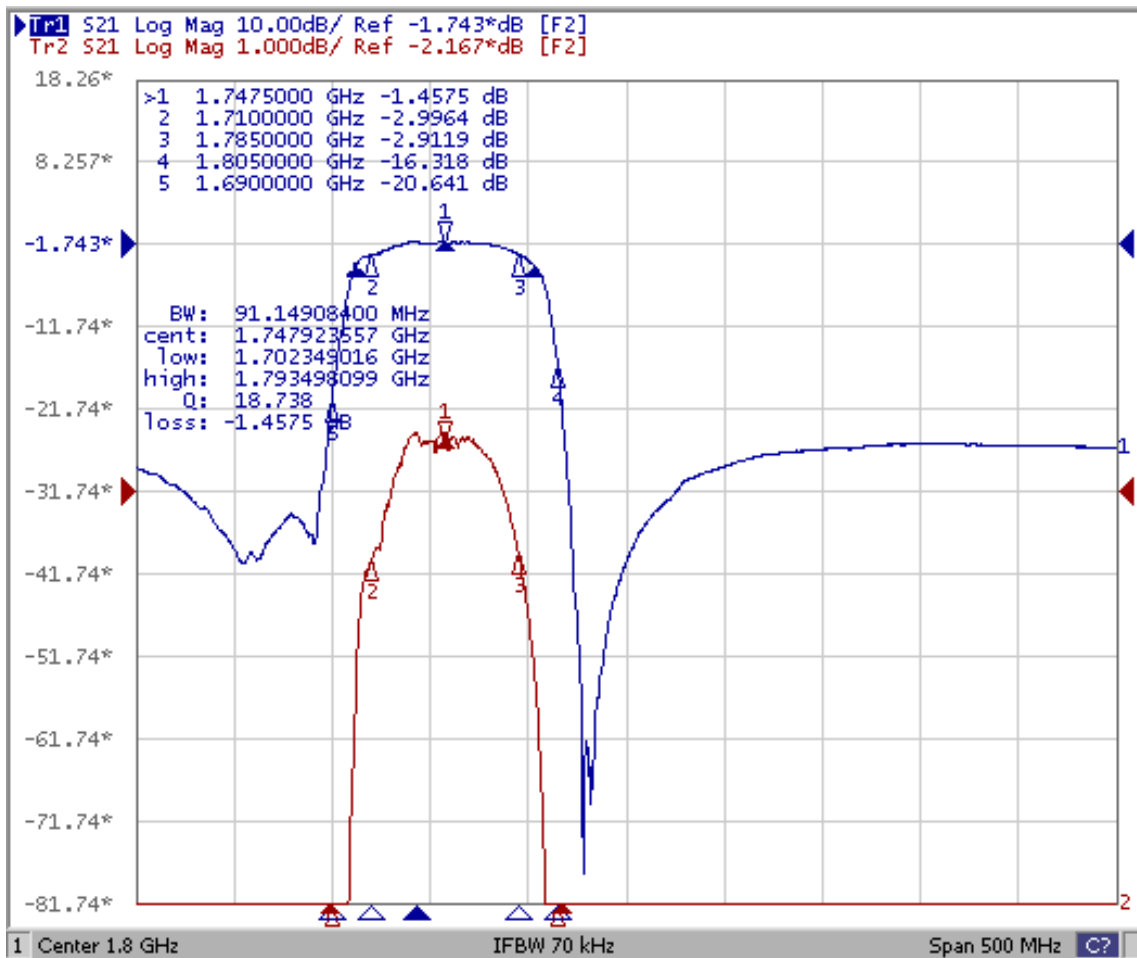
#### Dimensions



#### Test Circuit



#### Frequency Characteristics



#### Environmental

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



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