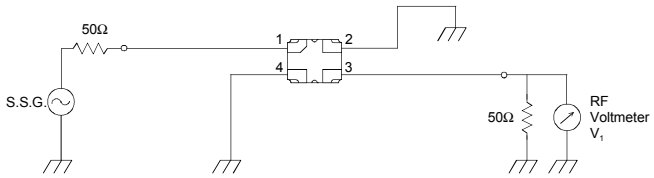
Feature

1. High Attenuation (at 1350 to 1360MHz ; 40 dB min.)
2. High Selectivity (at fc +50MHz ; 40 dB max.
   at fc -50MHz ; 38 dB max.)
3. Small SMD package (SS22 package)

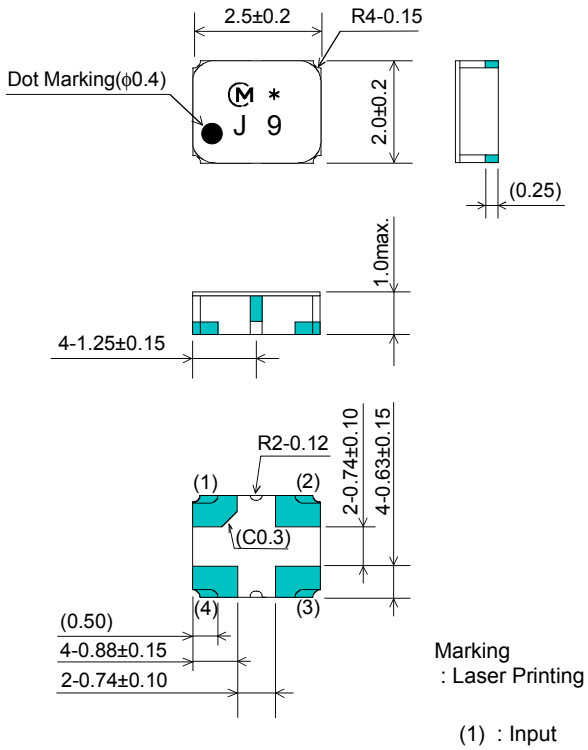
Test Circuit



Specification (-30 to +85°C)

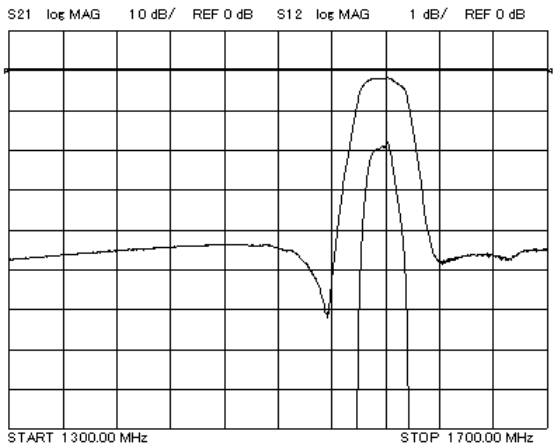
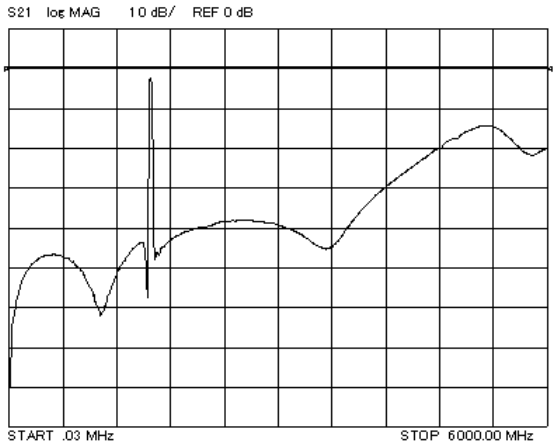
Item	Specification
Nominal Center Frequency (fc)	1575.5 MHz
Insertion Loss (1574 to 1577MHz)	2.5 dB max.
Absolute Attenuation 1) 0.1 to 960 MHz 2) 1350 to 1360 MHz 3) 1429 to 1525 MHz 4) 1626 to 1661 MHz 5) 1850 to 1910 MHz 6) 1920 to 1980 MHz 7) 2110 to 2170 MHz 8) 2400 to 2500 MHz	 40 dB min. 40 dB min. 38 dB min. 40 dB min. 35 dB min. 35 dB min. 35 dB min. 32 dB min.
Ripple Deviation (1574 to 1577MHz)	0.7 dB max.
VSWR (1574 to 1577MHz)	1.6 max.
Input / Output Impedance (nominal)	50Ω

Package Dimensions



Marking
: Laser Printing

(1) : Input
(3) : Output
Others : Ground

Unit : mm

Frequency Characteristics