



Electrical Specifications

Center Frequency: 4000 MHz
Bandwidth: 200 MHz
Pass Band: 3900-4100 MHz
Insertion Loss in BW: 2.5 dB Max
VSWR in BW: 2.50:1 Max
Ripple in BW: 0.6~0.8 dB Max
Attenuation: >30 dB @ DC~3000 MHz
 >20 dB @ 3000~3600 MHz
 >20 dB @ 4500-4800 MHz
 >40 dB @ 4800~6000 MHz

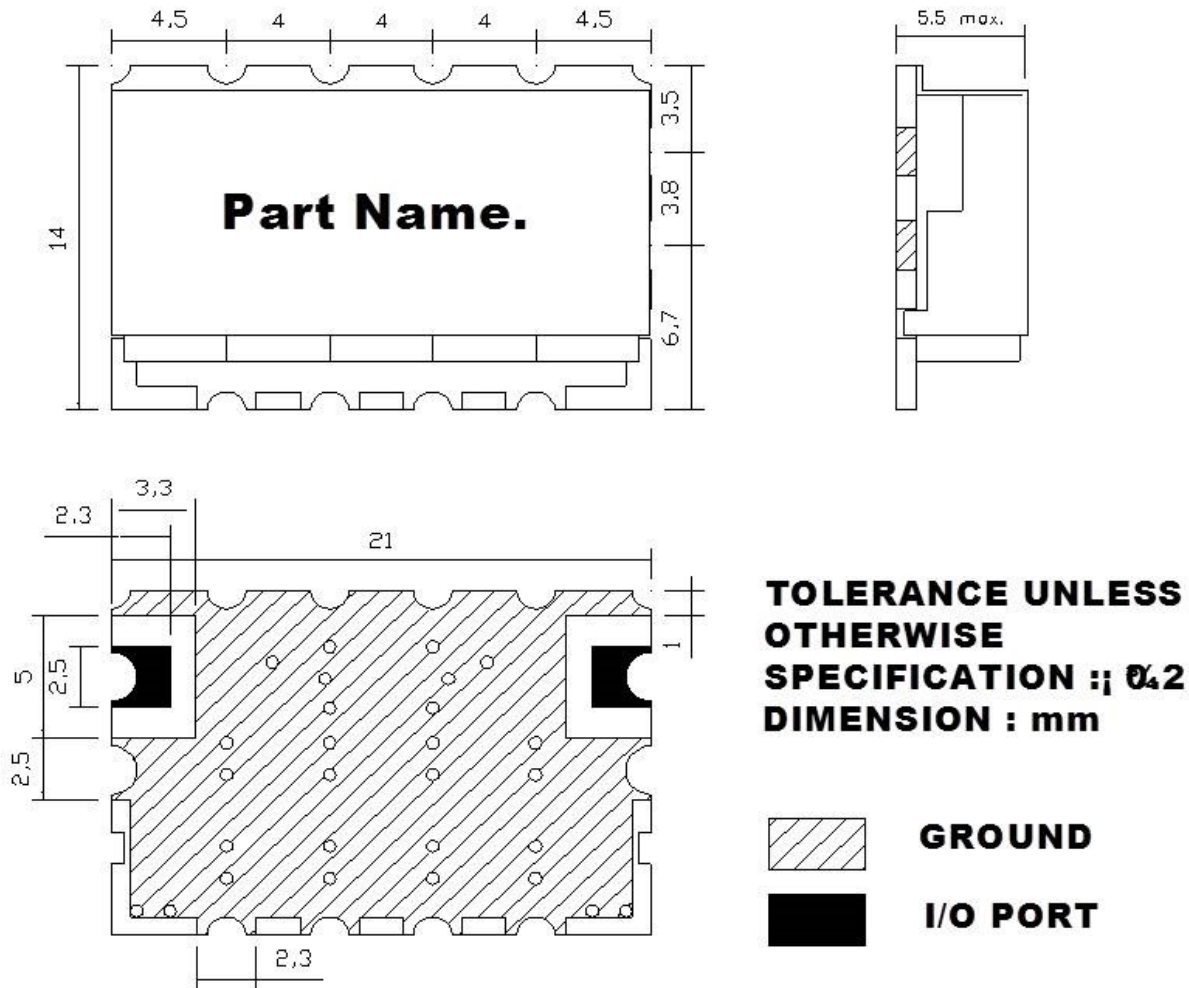
Mechanical

Mounting Method: SMT
Dimensions: 21 x 14 x 5.5 mm

Environmental

Operating Temperature: -40 to +85° C
Storage Temperature: -50 to +95° C
Shock: 20 G. 11 ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:



TOLERANCE UNLESS OTHERWISE SPECIFICATION : ± 0.2 DIMENSION : mm

 **GROUND**
 **I/O PORT**