



Electrical specifications

Center Frequency: 2300 MHz
Bandwidth: 340 MHz
VSWR: 12 dB min
Input / Output Impedance: 50 Ohms
Passband: 2130-2470 MHz
Passband Insertion Loss: 1.5 dB max
Passband Ripple: 0.8 dB max
Rejection: 40 dB min at 1710 MHz
Rejection 2: 28 dB min at 1992 MHz
Rejection 3: 15 dB min at 2036 MHz
Rejection 4: 5 dB min at 2057 MHz
Rejection 5: 5 dB min at 2544 MHz
Rejection 6: 12 dB min at 2579 MHz
Rejection 7: 20 dB min at 2657 MHz
Power Handling: 1 W
Group delay variation: 6.0 nsec

Mechanical

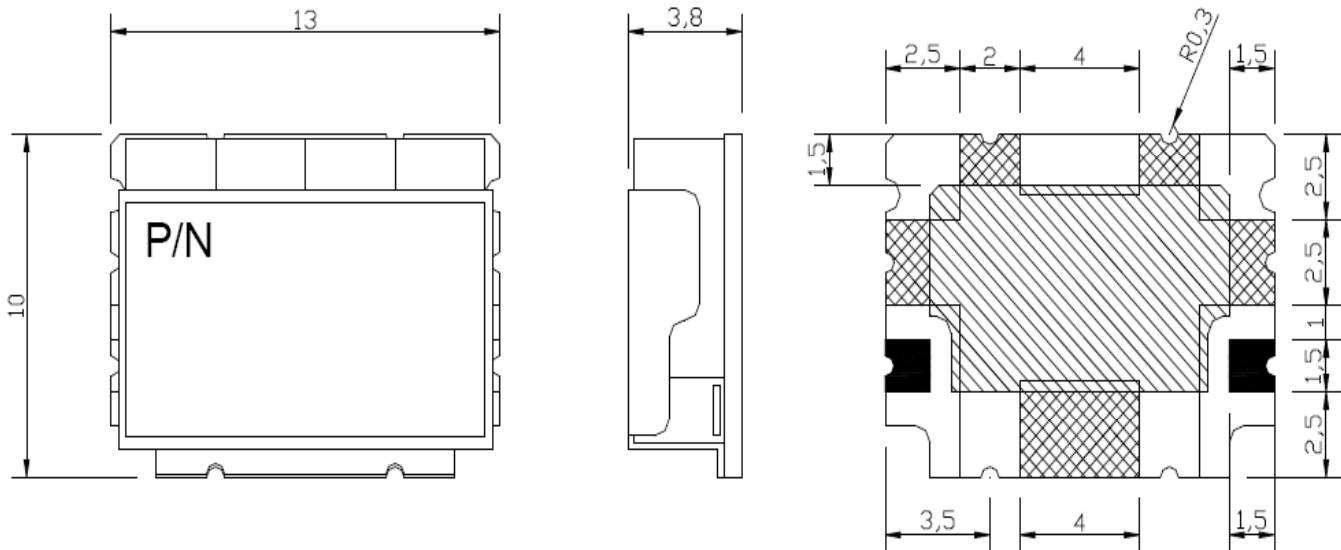
Mounting Method: SMT
Dimensions: 13 x 10 x 3.8 mm

Environmental

Operating Temperature: -40°C to 75°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



-  I/O PORT
-  GROUND
-  RESIST

UNIT : mm

Tolerance : +/- 0.2