



Electrical specifications

Center Frequency: 1812.5 MHz
Bandwidth: 6 MHz
VSWR: 1.5 : 1
Input / Output Impedance: 50 Ohms
Passband: 1809.5-1815.5 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 50 dB min at DC-1700 MHz
Rejection 2: 35 dB min at 1700-1740 MHz
Rejection 3: 10 dB min at 1740-1785 MHz
Rejection 4: 40 dB min at 1920-1980 MHz
Rejection 5: 50 dB min at 1980-2800 MHz
Power Handling: 1 watt

Mechanical

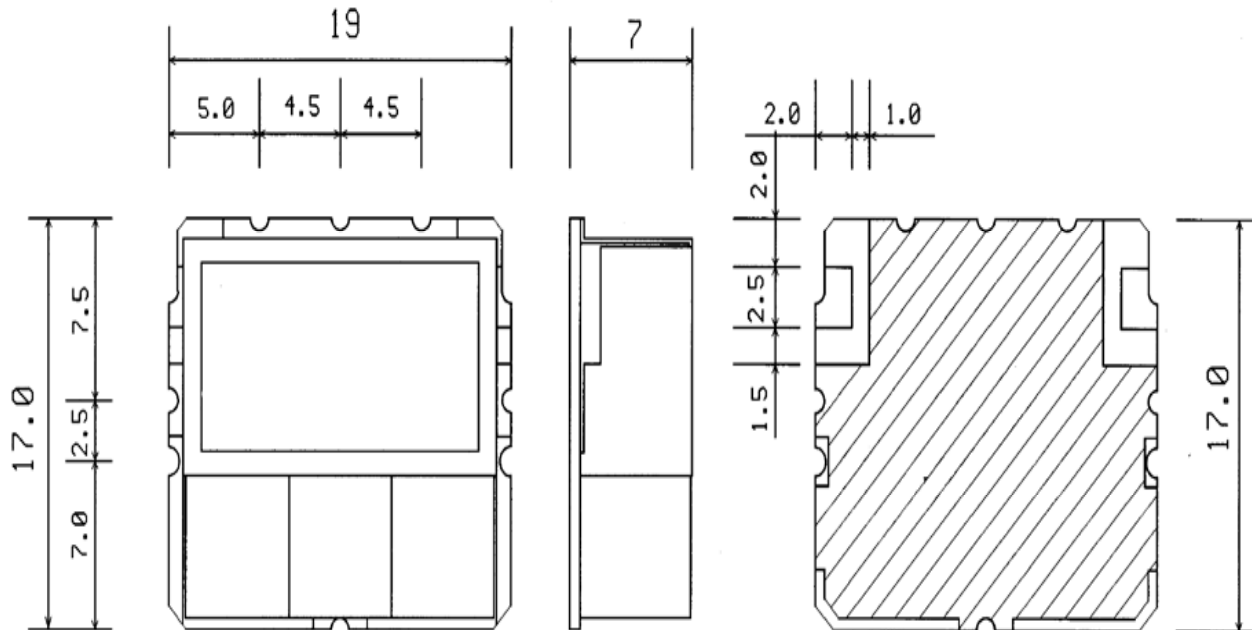
Mounting Method: SMT
Dimensions: 19 x 17 x 7 mm

Environmental

Operating Temperature: -20°C to 70°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



Unit:mm
Tolerance : +/- 0.3