



Electrical specifications

Center Frequency: 867.5 MHz
Bandwidth: 15 MHz
Input / Output Impedance: 50 Ohms
Passband: 860-875 MHz
Passband Insertion Loss: 2.8 dB max
Passband Ripple: 1.0 dB max
Passband Return Loss: 20 dB min
Rejection: 50 dB min at 304-319 MHz
Rejection 2: 50 dB min at 480.8-495.8 MHz
Rejection 3: 50 dB min at 670.4-685.4 MHz
Rejection 4: 25 dB min at 815-830 MHz
Rejection 5: 50 dB min at 1036.8-1051.8875 MHz
Power Handling: 3 watt max
Group Delay Variation: 10 nsec max

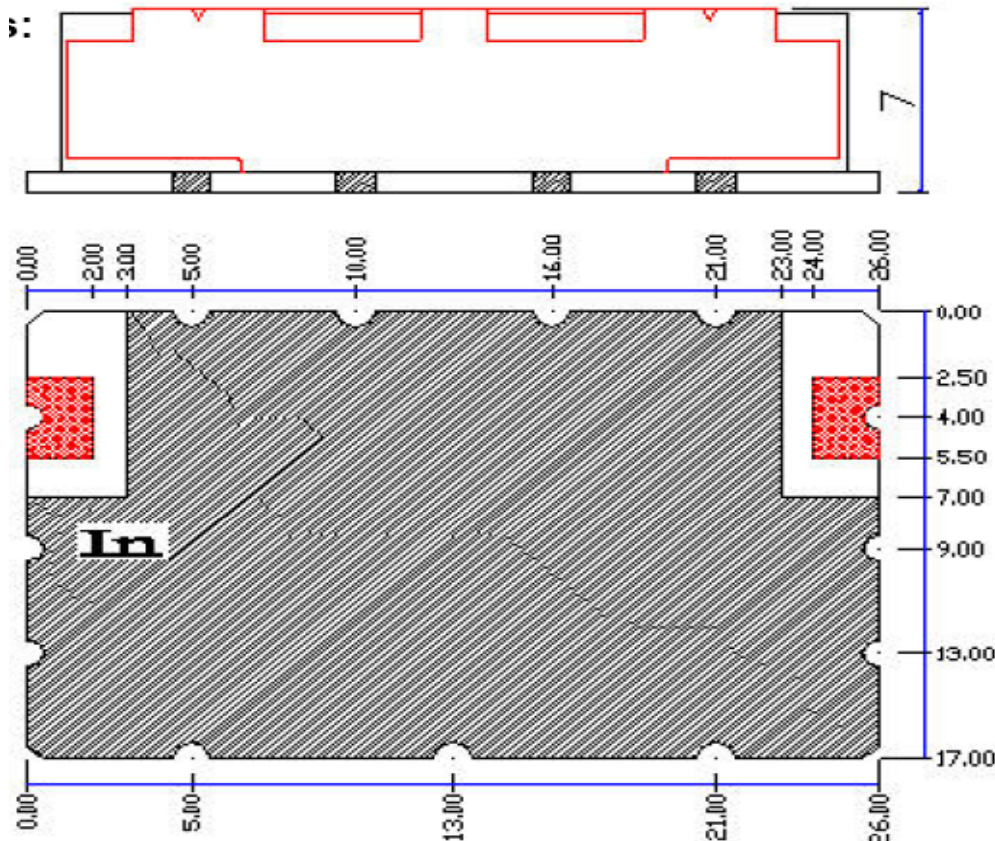
Mechanical

Mounting Method: SMT
Dimensions: 17 x 26 x 7 mm

Environmental

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

Outline Drawing:





Response Plot:

