



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3425 MHz Ceramic Bandpass Filter

Part Number: AM3425B1501



Electrical specifications

Center Frequency: 3425 MHz
Bandwidth: 50 MHz
VSWR: 1.7 : 1 max
Input / Output Impedance: 50 Ohms
Insertion Loss: 2.0 dB max
Passband Ripple: 1.0 dB max
Rejection: Fo +75MHz @ 8dB min
Rejection 2: Fo -200MHz @ 25dB min
Rejection 3: Fo +200MHz @ 25dB min
Power Handling: 1 W

Mechanical

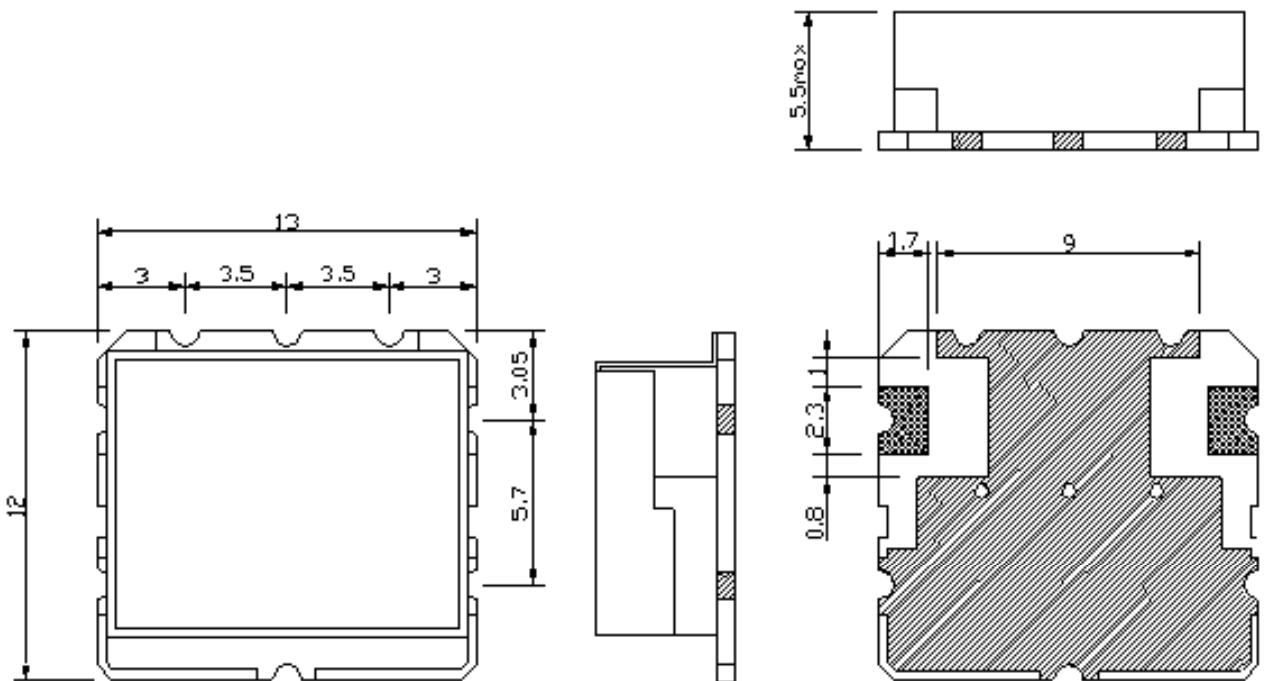
Mounting Method: SMT
Dimensions: 13 x 12 x 5.5 mm

Environmental

Operating Temperature: -40°C to +85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



UNIT:mm

TOLERANCE:±0.3