



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

640 MHz Ceramic Bandpass Filter

Part Number: AM640B1506



Electrical specifications

Center Frequency: 640 MHz
Bandwidth: 340 MHz
Input / Output Impedance: 50 Ohms
Passband: 470-810 MHz
Passband Insertion Loss: 3.0 dB max.
Passband Ripple: 1.0 dB max.
Passband Return Loss: 1.5 : 1
Rejection: 30dB min at 365MHz
Rejection 2: 30dB min at 920MHz
Power Handling: 1 W

Mechanical

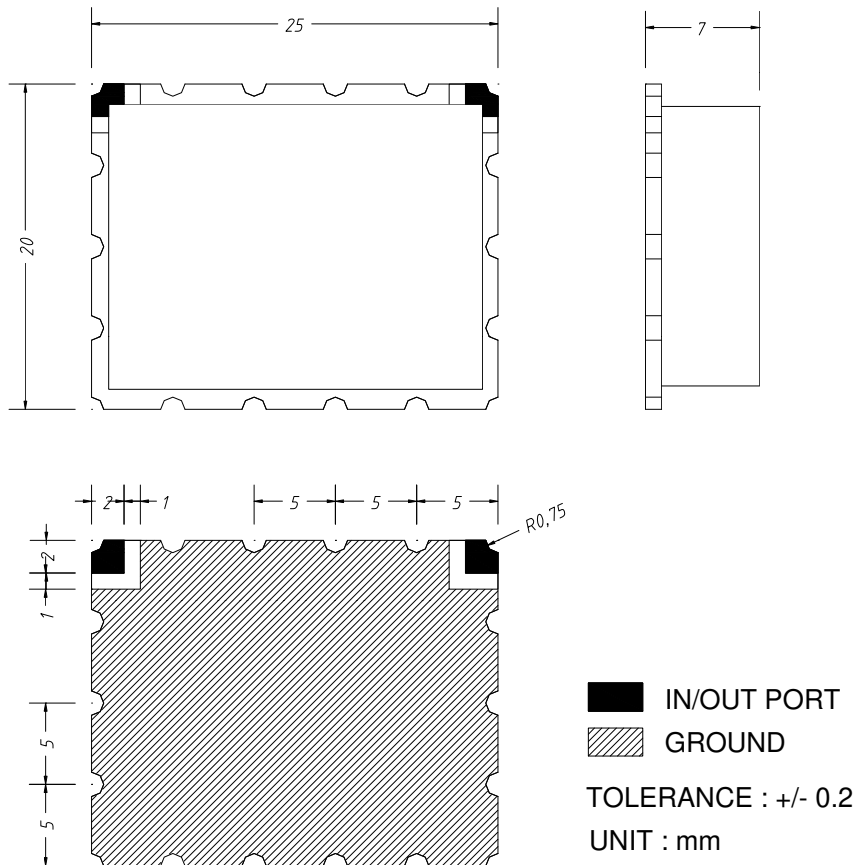
Mounting Method: SMT
Dimensions: 25 x 20 x 7 mm

Environmental

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

This product is RoHs compliant.

Outline Drawing:





Response Plot:

