



520 MHz Ceramic Bandpass Filter

Part Number: AM520B1554



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

Center Frequency: 520 MHz
Bandwidth: 25 MHz min.
VSWR: 14 dB min
Insertion Loss (F0): 2.0 dB max
Ripple in BW: 1.0 dB max
Input / Output Impedance: 50 Ohms
Rejection: 45dB min at 450MHz
Rejection 2: 45dB min at 590MHz
Power Handling: 1 W max

Mechanical

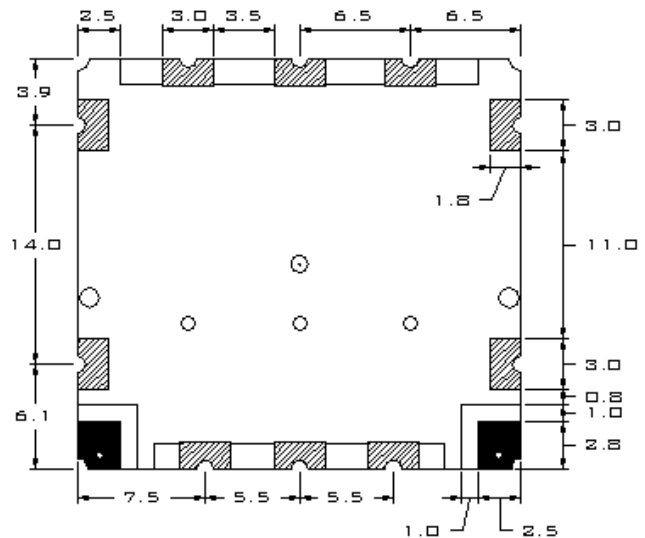
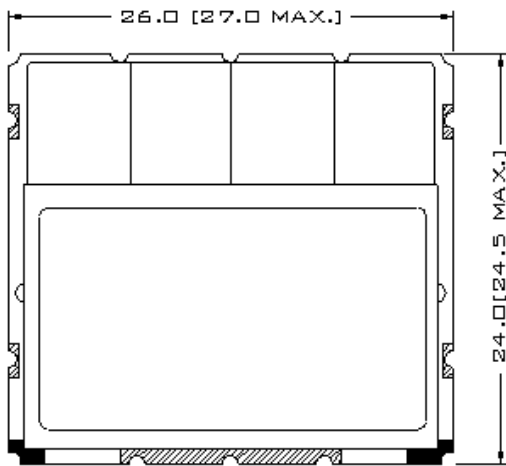
Mounting Method: SMT
Dimensions: 26 x 24 x 7 mm

Environmental

Operating Temperature: -20 to +70 deg. C
Storage Temperature: -55 to +85 deg. C

This product is RoHs compliant.

Outline Drawing:



■ I/O PORT

▨ GROUND

TOLERANCE : ±0.20

UNIT : mm