



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Maritime & Land Mobile 2072 MHz Ceramic Bandpass Filter

Part Number: AM2072B1553



Electrical specifications

Center Frequency: 2072 MHz

Bandwidth: 110 MHz

VSWR: 1.5 : 1

Insertion Loss (F0): 1.4 dB max

Ripple in BW: 1.0 dB max

Input / Output Impedance: 50 Ohms

Rejection: 50dB min at 1732MHz

Rejection 2: 50dB min at 2412MHz

Power Handling: 2 W min.

Mechanical

Mounting Method: SMT

Dimensions: 18.2 x 14 x 5 mm

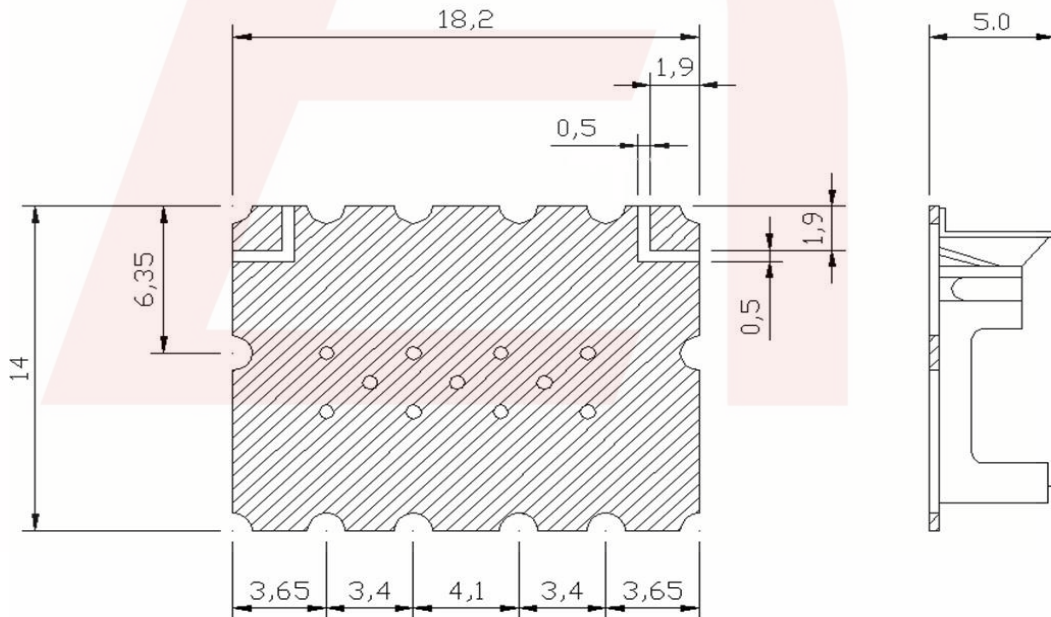
Environmental

Operating Temperature: -20 to +70 deg. C

Storage Temperature: -55 to +85 deg. C

This product is RoHs compliant.

Outline Drawing:



Unit : mm
Tolerance : ± 0.3

DS-B1553-08202015-Rev1



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Maritime & Land Mobile

2072 MHz Ceramic Bandpass Filter

Part Number: AM2072B1553

