



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

340 MHz Ceramic Bandpass Filter

Part Number: **AM340B1294**



Electrical specifications

Center Frequency: 340 MHz
Bandwidth: 6 MHz
VSWR in BW: 15 dB min
Input / Output Impedance: 50 Ohms
Passband: 337-343 MHz
Passband Insertion Loss: 3.2 dB max
Passband Ripple: 0.5 dB max
Rejection: 20 dB min at 325 MHz
Rejection 2: 20 dB min at 355 MHz
Power Handling: 5 W

Mechanical

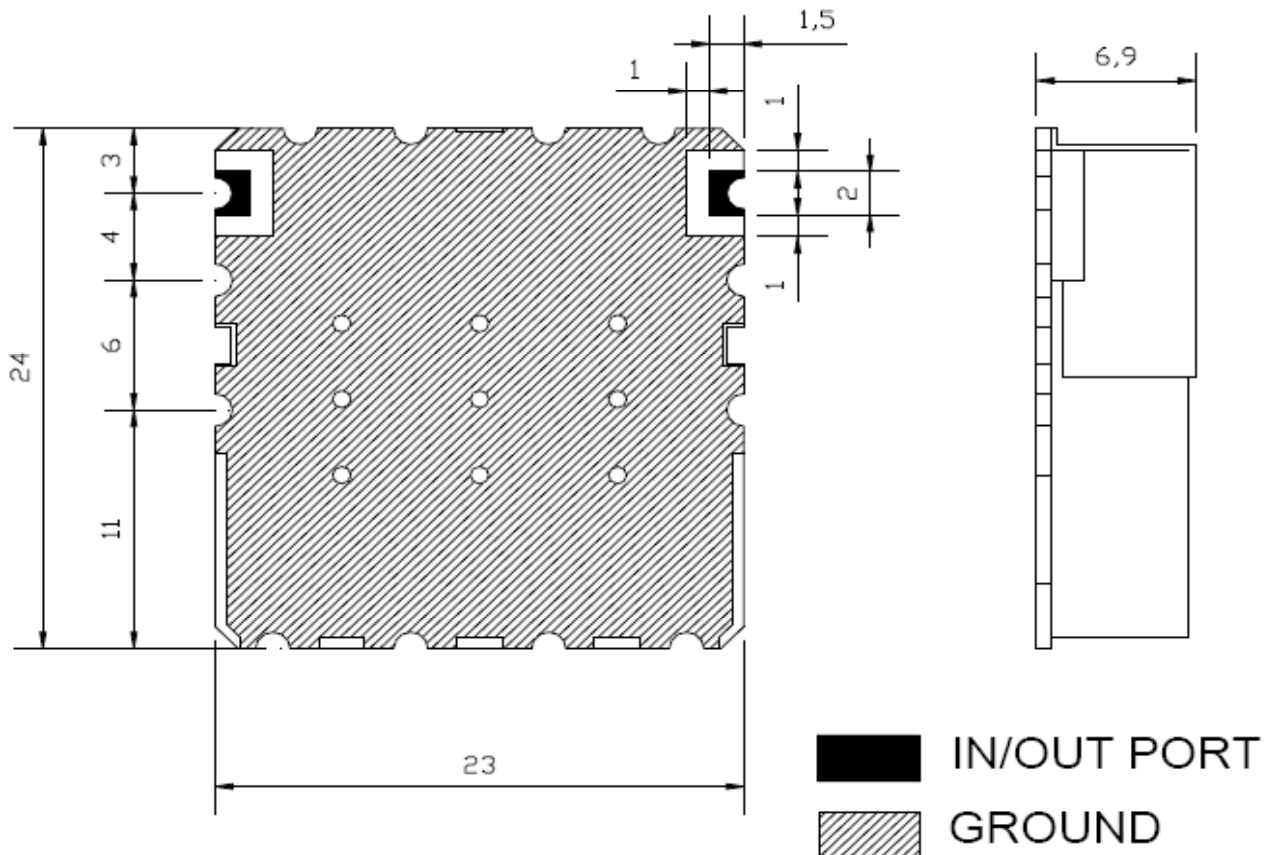
Mounting Method: SMT
Dimensions: 24 x 23 x 6.9 mm

Environmental

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

This product is RoHs compliant.

Outline Drawing:



■ IN/OUT PORT

▨ GROUND

UNIT : mm

TOLERANCE : ± 0.43