



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

# 1560 MHz Ceramic Bandpass Filter

**Part Number: AM1560B1020**



## Electrical specifications

**Center Frequency:** 1560 MHz  
**Bandwidth:** 120 MHz  
**VSWR:** 2.0 dB max  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 1500-1620 MHz  
**Passband Insertion Loss:** 1.5dB max  
**Passband Ripple:** 0.5 dB max  
**Rejection:** 20 dB min at 1160-1300 MHz  
**Power Handling:** 1 W

## Mechanical

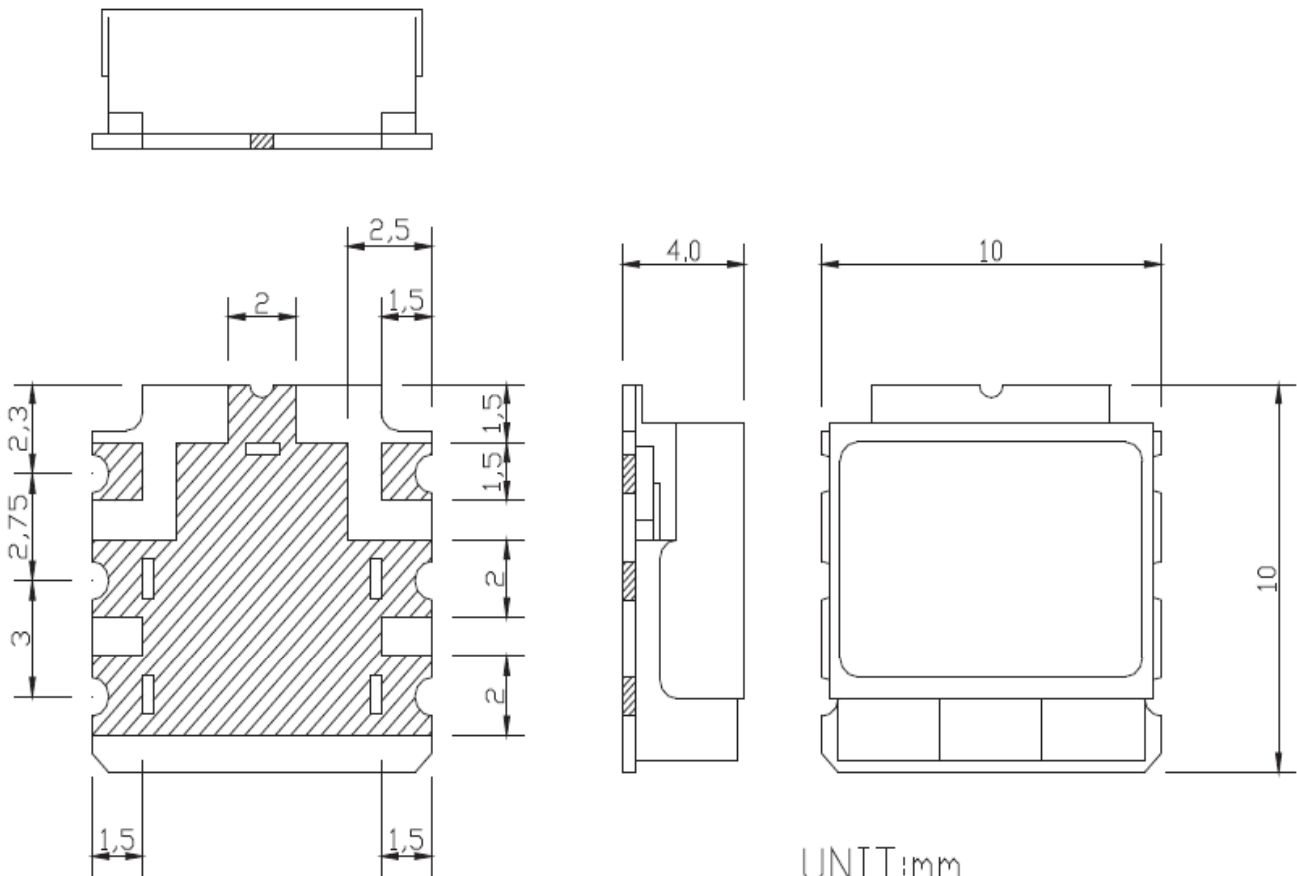
**Mounting Method:** SMT  
**Dimensions:** 10mm x 10mm x 4mm

## Environmental

**Operating Temperature:** -30°C to +70°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHs compliant.**

## Outline Drawing:



UNIT:mm

TOLERANCE:±0.3