



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1350 MHz Ceramic Bandpass Filter

Part Number: AM1350B514



Electrical specifications

Center Frequency: 1350 MHz
Bandwidth: $F_0 \pm 20$ MHz
VSWR: 1.5 : 1
Input / Output Impedance: 50 Ohms
Passband: 1340-1360 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 0.5 dB max
Rejection: 35 dB min at 1150 MHz-1200 MHz
Rejection 2: 35 dB min at 1500 MHz-3350 MHz
Power Handling: 1 Watt
Group Delay Variation (BW): 20ns max

Mechanical

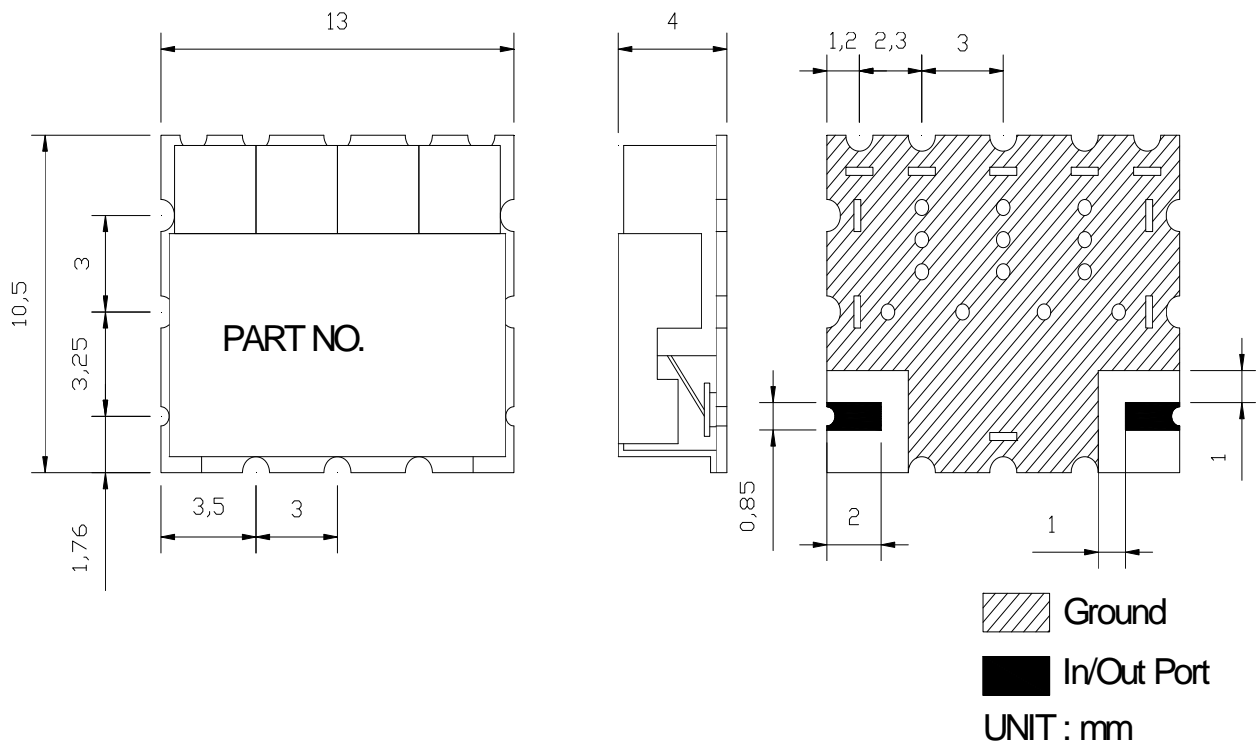
Mounting Method: SMT
Dimensions: 13 x 10.5 x 4 mm

Environmental

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

This product is RoHs compliant.

Outline Drawing:





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Response Plot:

