



Electrical specifications

Center Frequency: 3400MHz
Bandwidth: 200 MHz
Input / Output Impedance: 50 Ohms
Passband: 3300-3500 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 1.0 dB max
Passband Return Loss: 10 dB min
Rejection: 40 dB min at 3120 MHz
Power Handling: 1 Watt max

Mechanical

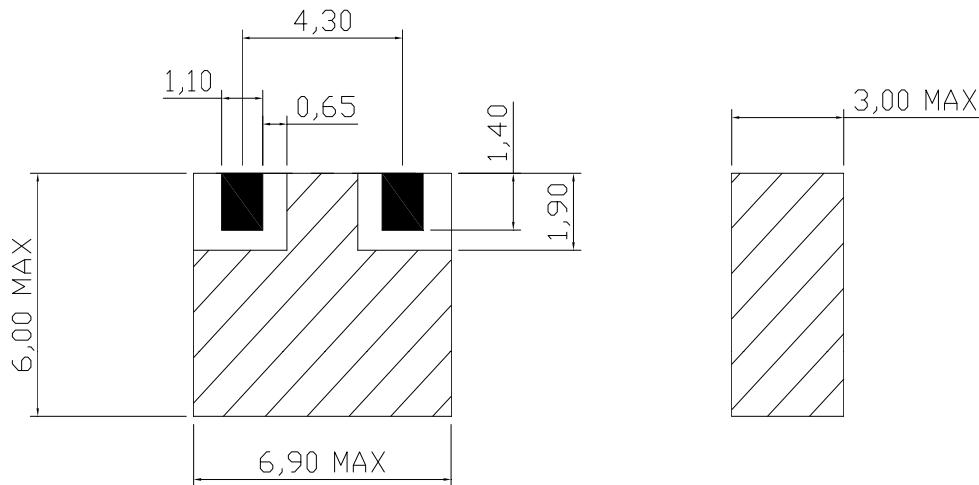
Mounting Method: SMT
Dimensions: 6.90 x 6 x 3 mm

Environmental

Operating Temperature: -20°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



■ : I / O PORT
 ▨ : GROUND

1. Unit : mm
2. Tolerance : unless otherwise specified are ± 0. 20



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3400 MHz Ceramic Bandpass Filter

Part Number: AM3400B1200



Response Plot:

