



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

5700 MHz Ceramic Bandpass Filter

Part Number: AM5700B1128



Electrical specifications

Center Frequency: 5700 MHz
Bandwidth: $F_o \pm 240$ MHz
VSWR: 1.7 : 1 dB max
Passband: 5460 – 5940 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 5 dB min at $F_o \pm 300$ MHz
Input / Output Impedance: 50 Ohms
Power Handling: 1 W

Mechanical

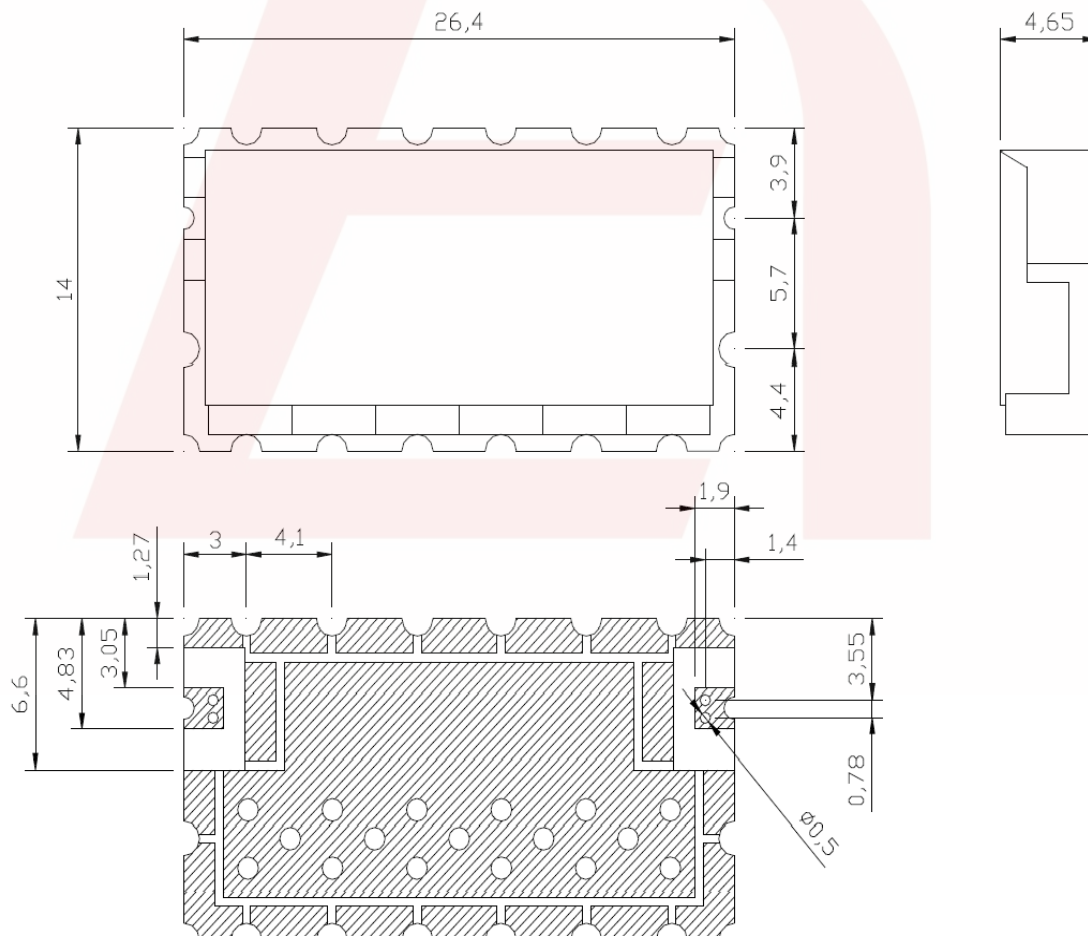
Mounting Method: SMT
Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -20°C to 70°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



DS-B1128-02092015-Rev0



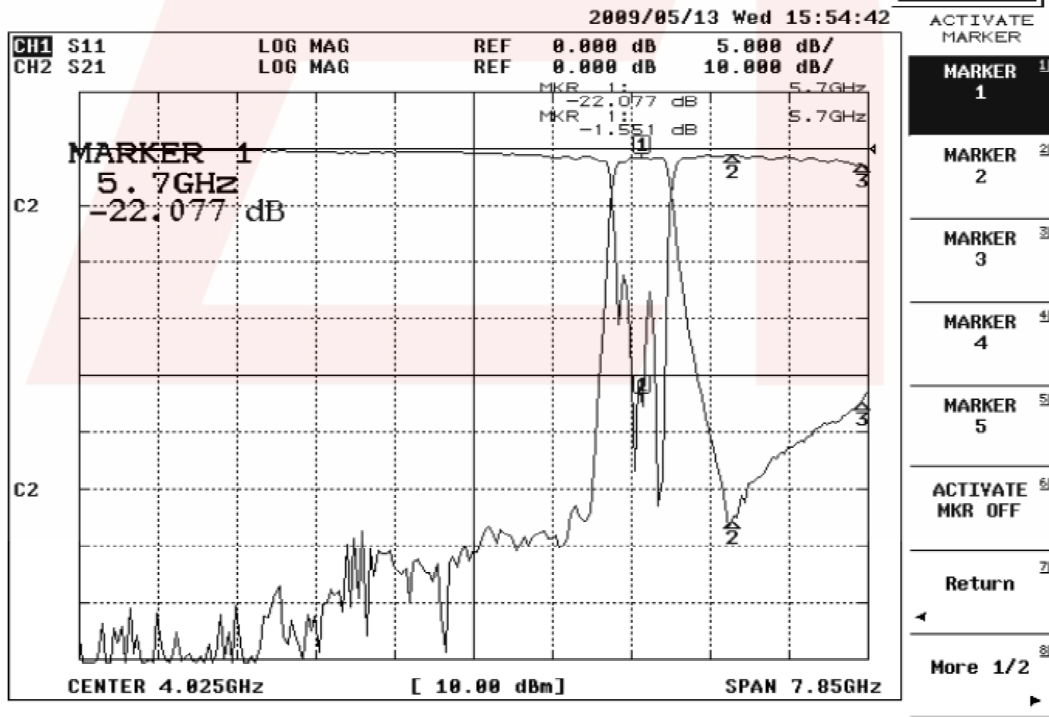
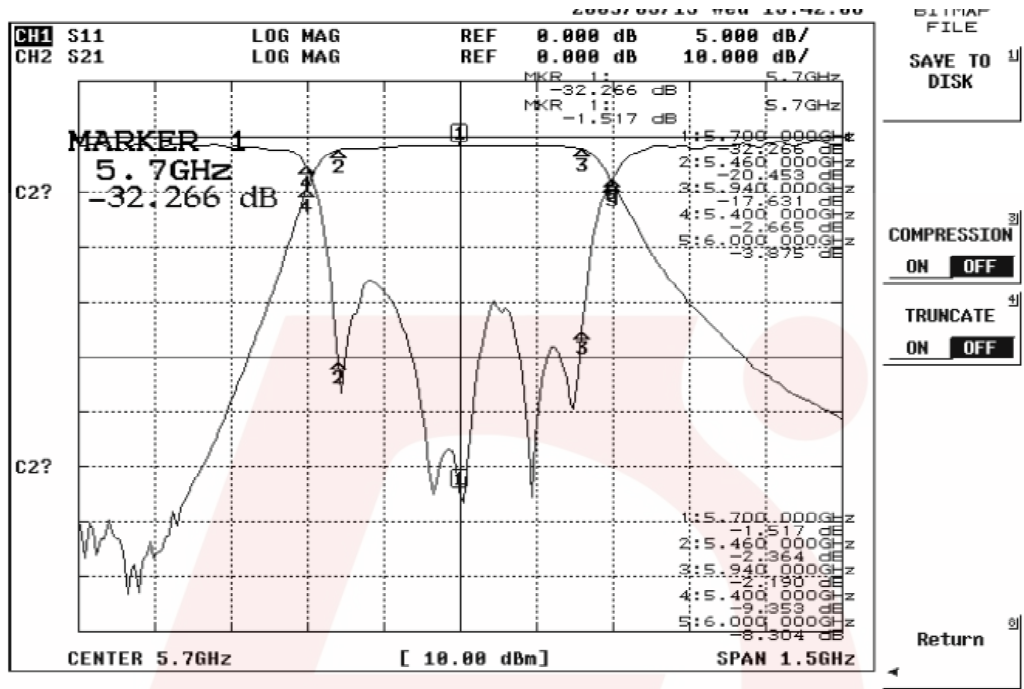
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Response Plot:



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