ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2600 MHz Ceramic Bandpass Filter

Part Number: AM2600B543

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 2600 MHz
Bandwidth: 200 MHz min
VSWR: 15 dB min
Input / Output Impedance: 50 Ohms
Passband: 2500-2700 MHz
Passband Insertion Loss: 1.5 dB max
Passband Ripple: 0.1 dB max
Rejection: 40 dB min at 2150 MHz
Rejection 2: 40 dB min at 3050 MHz
Power Handling: 1 W

Mechanical

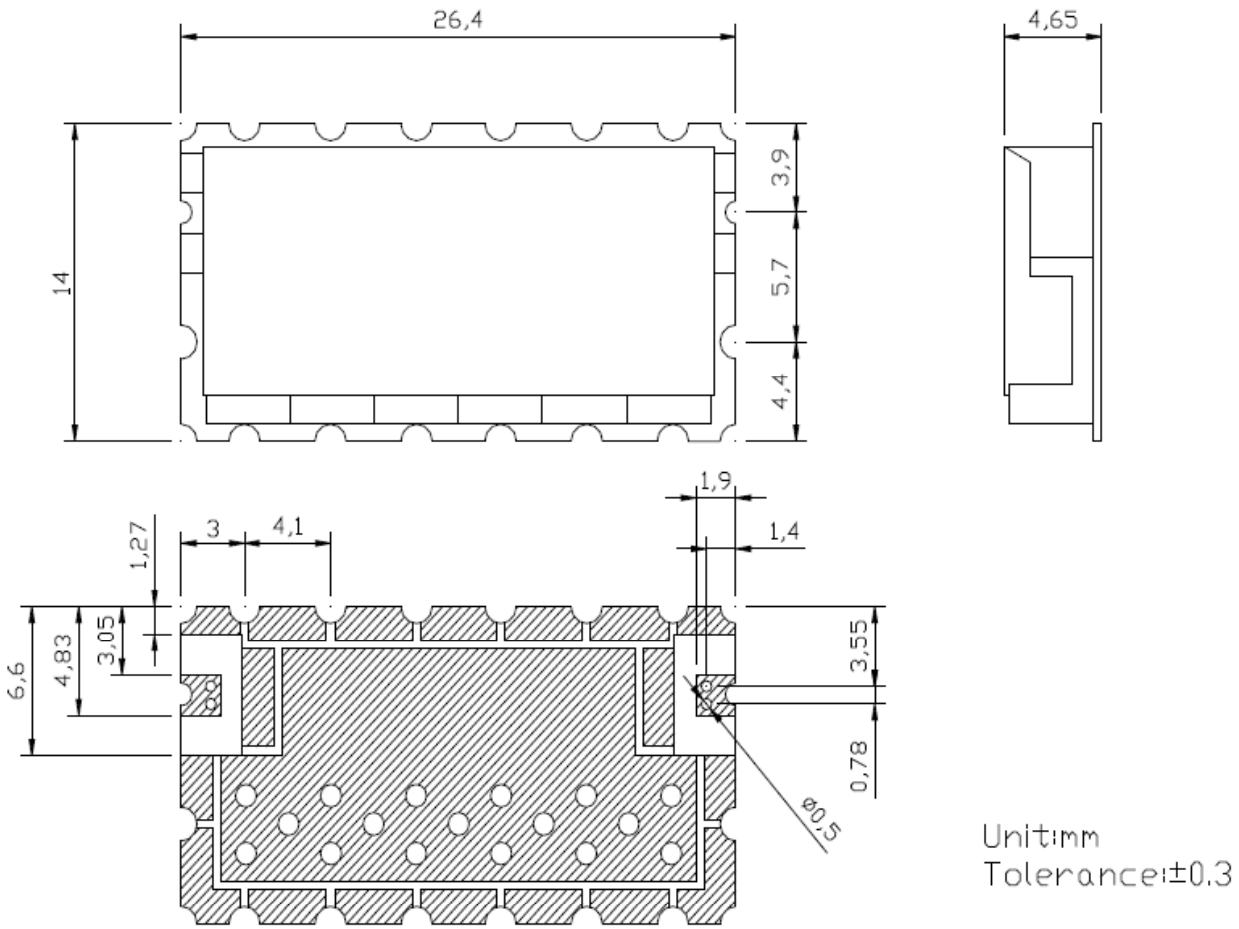
Mounting Method: SMT
Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -35°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



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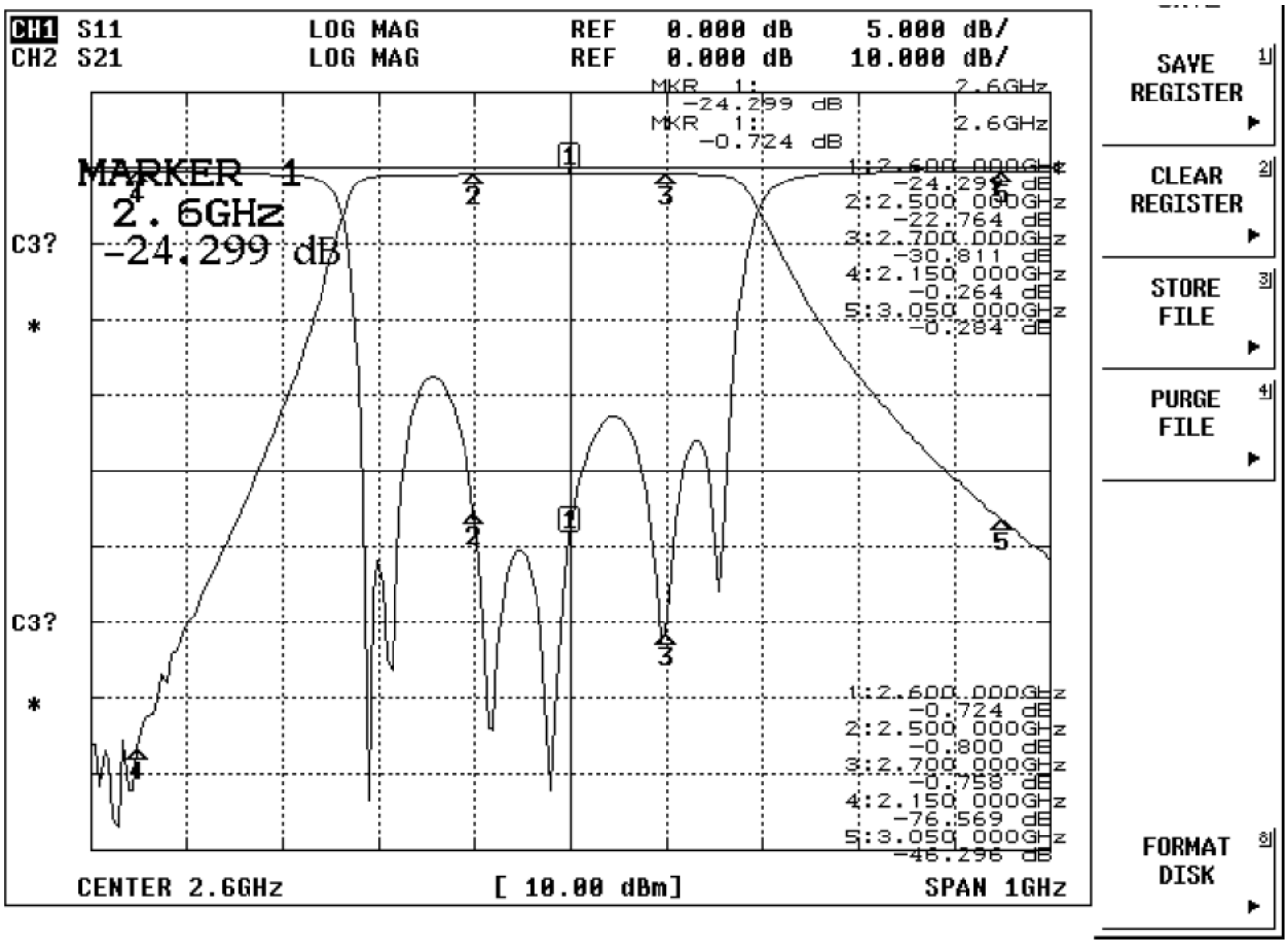
Response Plot:



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