

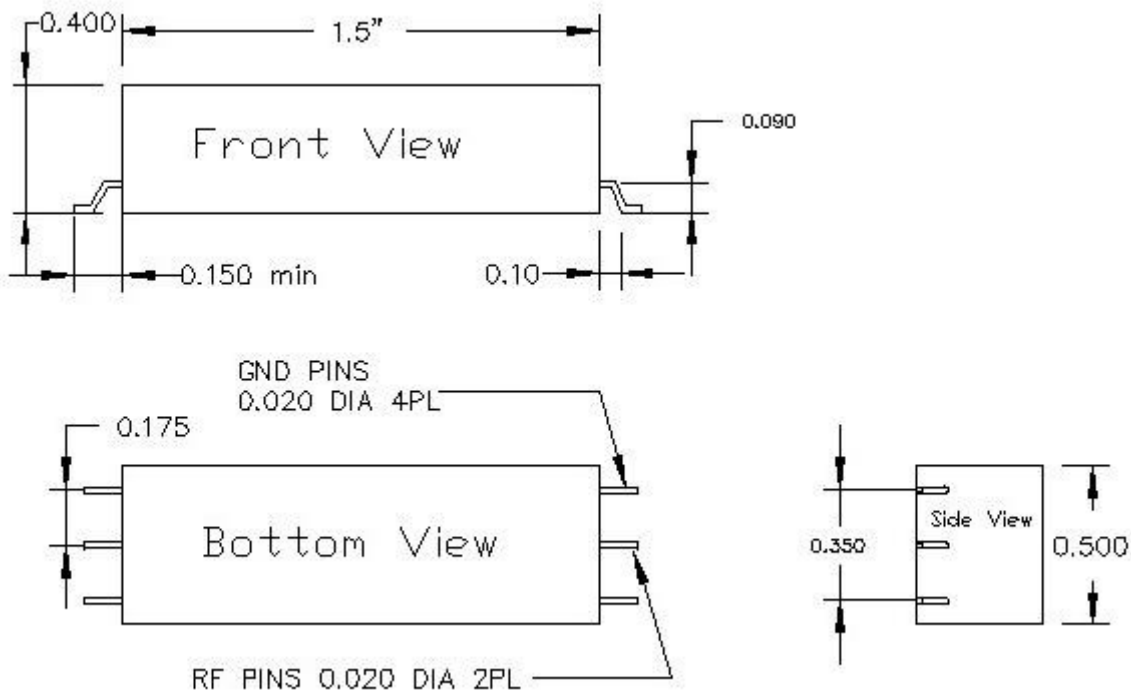


65 MHz LC Bandpass Filter

Part Number: AE65B10703

Center frequency:	65 MHz
Passband:	30 MHz - 100 MHz
Reject Frequency on lowside of Pb:	25 MHz
Reject Frequency on highside of Pb:	105 MHz
Rejection on lowside of Passband:	>20 dB
Rejection on Highside of Passband:	>20 dB
Impedance I/Out:	200 Ohms
Power handling:	10W
Connector type:	Surface mount
Package size:	1.5" X 0.5" X 0.4"

Outline Drawing:

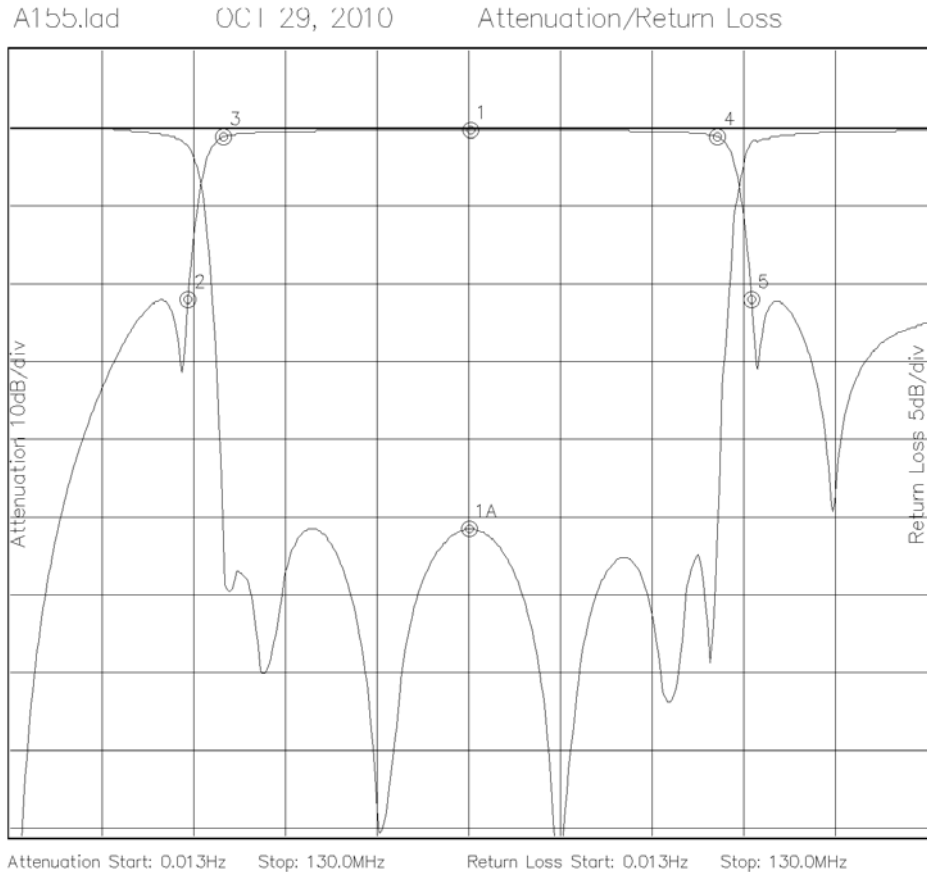




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Response Plot:



Marker 1 Freq 65.105MHz Atten -0.237dB
Marker 2 Freq 24.992MHz Atten -21.867dB
Marker 3 Freq 30.032MHz Atten -1.088dB
Marker 4 Freq 100.17MHz Atten -1.106dB
Marker 5 Freq 105.00MHz Atten -21.920dB

Marker 1A Freq 64.895MHz Ret Loss -25.663dB