



ANATECH ELECTRONICS, INC.

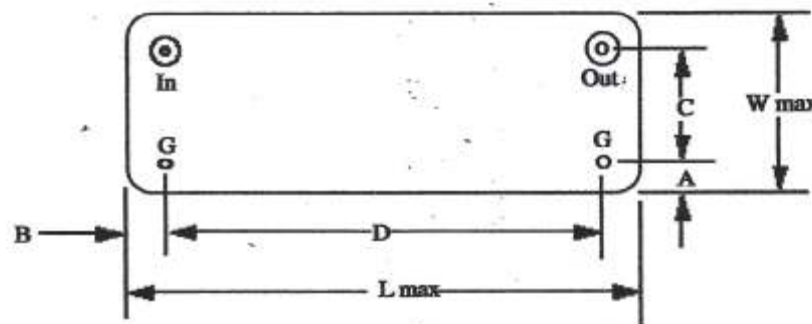
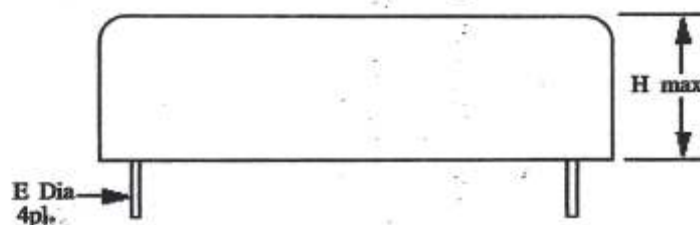
Manufacturer of RF & Microwave Products



122.4 MHz Crystal Bandpass Filter

Part Number – AM122.4CR284

Center Frequency (Fo):	122.4 MHz
3 dB Passband:	+/- 35 KHz
Insertion Loss:	4 dB max
Ripple:	1 dB max
6 dB Passband:	+/- 50 KHz max
30 dB Stopband:	+/- 120 KHz max
40 dB Stopband:	+/- 150 KHz max
Attenuation:	60 dB min.
Delta Group Delay over +/- 25 KHz:	1.5 usec max
Impedance:	50 Ohm
Input Power:	3 dBm max
Temperature Ambient:	-25°C to +55°C
Storage Temperature Range:	-40°C to +85°C
Shock & Vibration:	Conditions: Acceleration 6g, Frequency area: 1-55 Hz



	L	W	H	A	B	C	D	E
in.	0.99	0.55	0.39	0.13	0.13	0.31	0.72	0.030
mm	25.15	13.97	9.91	3.30	3.30	7.67	18.23	0.762



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