



ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Filters and Products

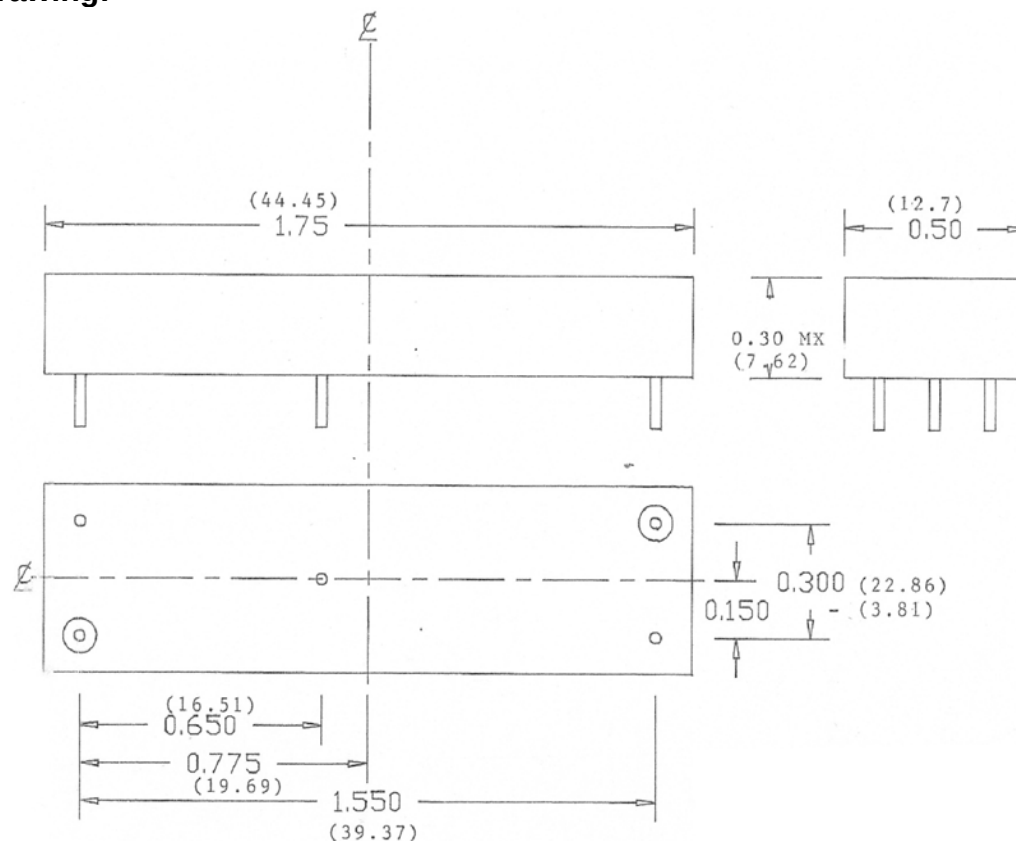


42 MHz Crystal Filter

P/N: AM42CR247

Center Frequency (Fo):	42 MHz
Passband Bandwidth (1 dB):	+/- 8 KHz
Attenuation:	>40 dBc @ +/- 25 KHz
Insertion Loss:	<6 dB
Passband Ripple:	<1 dB
VSWR:	2.25:1
Input/output impedance:	50
Operating temperature:	-20 to +70°C

Outline Drawing:



NOTES:

1. .030" TERMINAL (TYP-2PL)
2. .030" GROUND PIN (TYP-3PL)
(.76)