ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Products

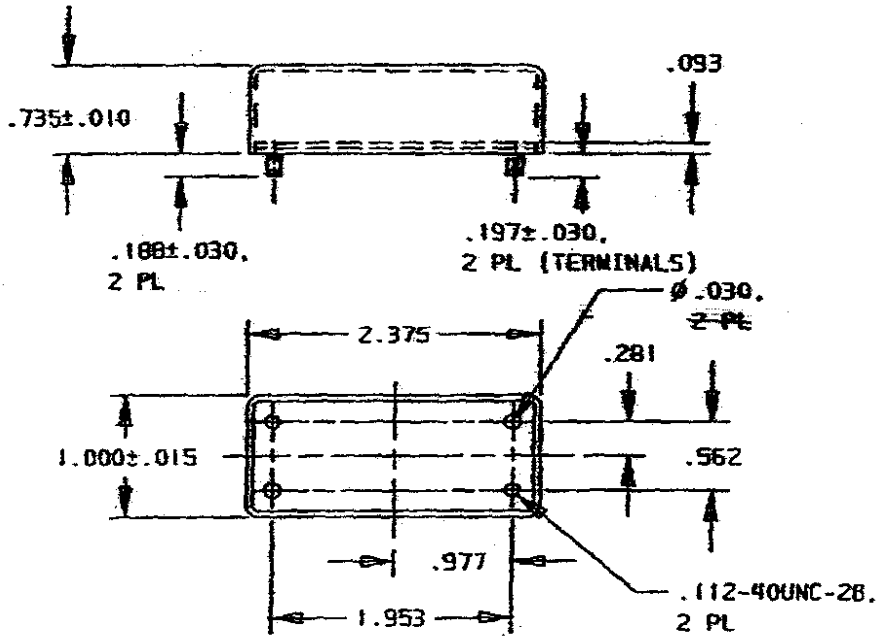
ISO 9001 : 2000 REGISTERED FIRM

5 MHz Cavity Notch Filter

P/N: AS5CN802

Center Frequency: 5 MHz
Notch Bandwidth: Fo +/- 200 Hz min.
Notch Attenuation: 50 dB min.
Passband Response Variation: 1 dB max.
(Ripple) over +/-1 MHz, except for between 5.2 MHz,
narrow band spurious shall have a 3 dB BW
of <10 KHz no greater than 60 dB in attenuation
3 dB Bandwidth: Fo +/- 100 KHz max.
Ultimate Attenuation: 50
Insertion Loss (in passband): 8 dB max.
Source and Load Impedances: 50 Ohm +/- 10%
Operating Temperature Range: 0°C to +40°C
Storage Temperature Range: -55°C to +125°C

Dimensions:



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