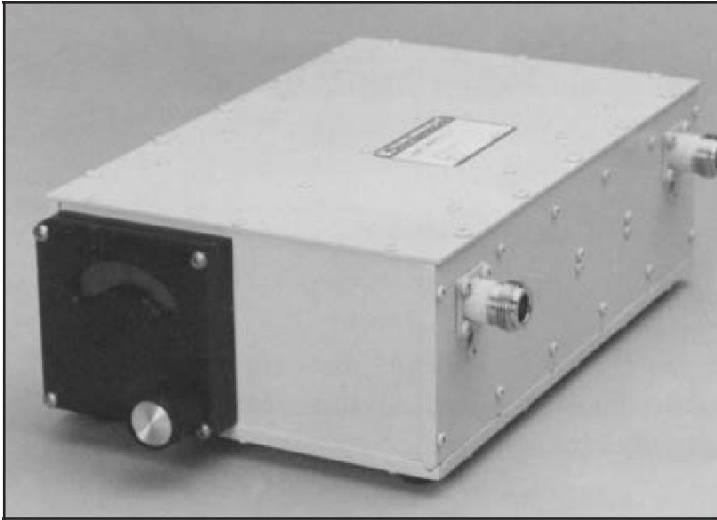
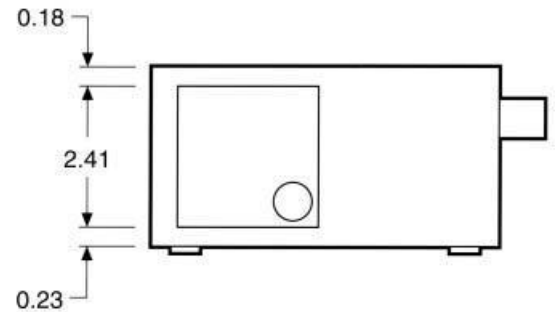
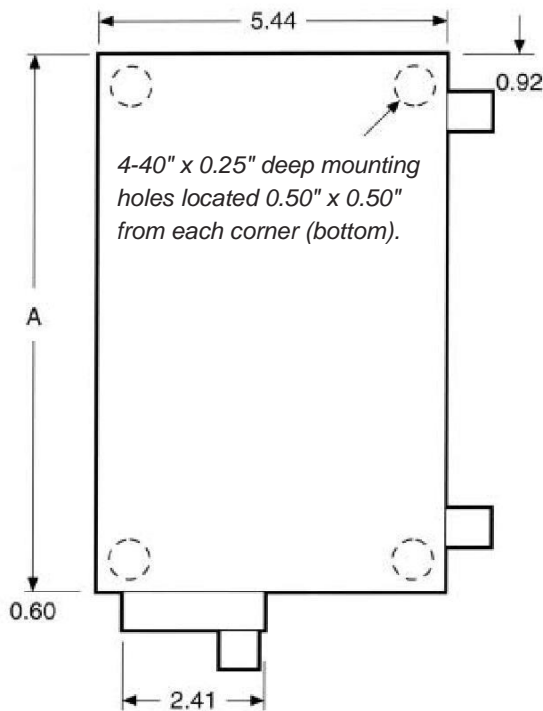


## Series TTF Manually Tuned Bandpass Filters



### General Specifications

Fc Tuning Range (See Table 1 on Page 1)	1 Octave
-3 dB Bandwidth	5% of Fc nom.
I.L. at Fc	
TTF 12-TTF 24	2.5 dB max.
TTF 36-TTF 250	1.5 dB max.
TTF 375-TTF 3000	1.0 dB max.
-50 dB to -3 dB Bandwidth Ratio (form factor)	3.5 max.
Max. Power (CW) at Fc	50 Watts
Dial Accuracy	1% of Fc max.
Temperature Range	15-35 °C
Connectors	Type N female
Dimensions	See Figure 1



### Ordering Information

Specify "TTF n-5-5EE", where "n" indicates the ordering No. shown in Table 1 on Page 1.

### Special Orders

TTF Series Tunable Bandpass Filters are available in special tuning ranges, special bandwidths and with special connectors. Please consult the factory for limitations and ordering information.

Model	A
TTF 12-375	8.34
TTF 500	"
TTF 750	"
TTF 1000	"
TTF 1500	5.84
TTF 2250	"
TTF 3000	4.625

Figure 1 – Series TTF Dimensions

A convenient storage case that will hold 6 filters is available.