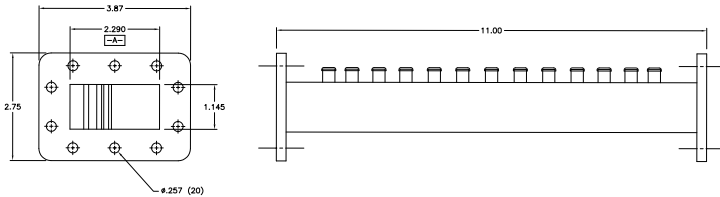




# C-Band Bandpass Filter

## Model 16507

This super-extended C-band filter provides extremely low loss in the operating band and is ideal for eliminating sources of interference below 3 GHz.



### Specifications:

|                |  |
|----------------|--|
| Passband:      | 3.4 - 4.2 GHz                                  |
| Passband Loss: | 0.1 dB Max                                     |
| Passband VSWR: | 1.2:1 Max                                      |
| Rejection:     | 50 dB Min @ 3.0 GHz                            |
| Flanges:       | CPR229F  |
| Weight:        | 11.0" x 3.87" x 2.75"<br>(279mm x 98mm x 70mm) |
| Dimensions:    | 2.9 lbs (1.3 Kg)                               |
| Finish:        | Gray Lacquer                                   |

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