



X-Band Multi-Purpose Receive Filter

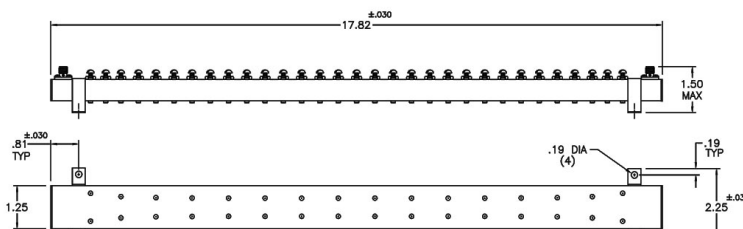
Model 18372

This bandpass filter provides deep rejection of the transmit band (7.9 - 8.4 GHz) and also rejects frequencies **below** the receive band.

- *Ideal for eliminating multiple sources of interference*
- *Coaxial Connection – Conveniently installs between receiver and LNA*
- *Alternate Connector Configurations - Available upon request*

Specifications:

Passband:	7.25 - 7.75 GHz
Center Band Loss:	0.5 dB Typ
VSWR:	1.2:1 Max
Rejection:	75 dB Min from DC - 7.1 GHz 75 dB Min from 7.9 - 8.0 GHz 90 dB Min from 8.0 - 8.4 GHz
Connectors:	SMA - Female
Weight:	1.75 lbs (0.79 Kg)
Dimensions:	17.8" x 1.25" x 1.50" (452mm x 32mm x 38mm)



MICROWAVE FILTER CO., INC.
6743 KINNE STREET, E. SYRACUSE, NY 13057
E-Mail: mfcsales@microwavefilter.com

800-448-1666 • 315-438-4700
Web: www.microwavefilter.com