

Creating Filters and Components to 50 Ghz for Over 50 Years!

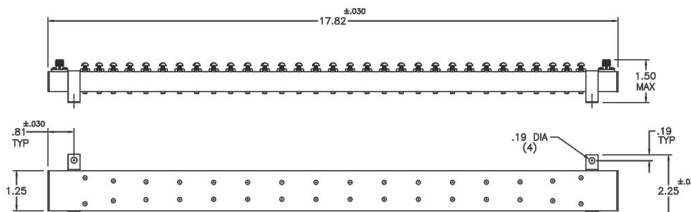
X-Band Multi-Purpose Receive Filter
Model 18372

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)



All MFC Products Designed and Manufactured in the USA



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