



# Ku-Band Receive Bandpass Filter

## Model 19574

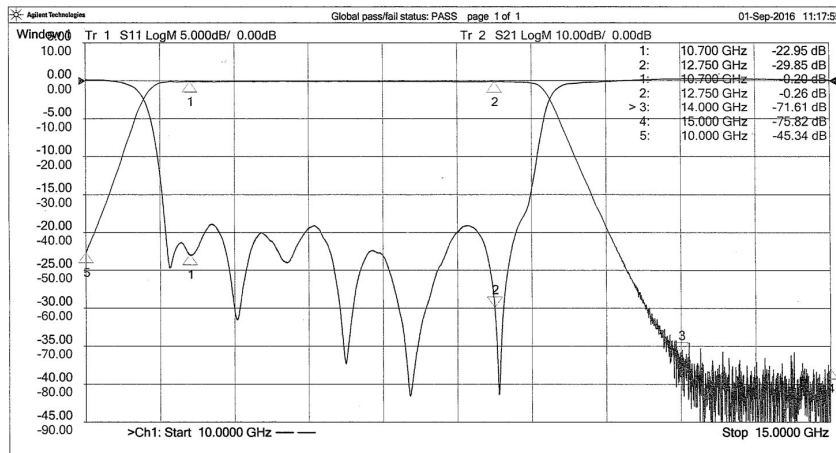
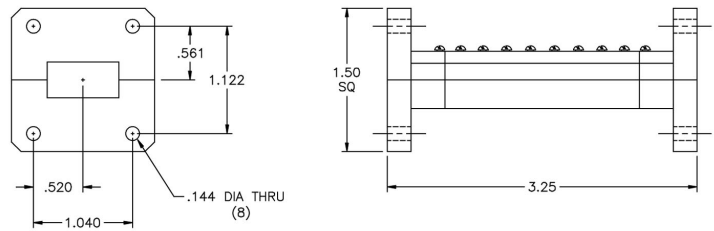
This multi-purpose Ku-band receive filter rejects interfering signals below (down to DC) and above (up to 22 GHz) the receive band.

- *Ideal for Maritime VSAT Applications (i.e. - commercial vessels, yachts, oil platforms, etc.)*
- *Alternate Flange Configurations are Available Upon Request*



### Specifications:

Passband: 10.7 - 12.75 GHz  
 Insertion Loss: 0.25 dB Max  
 VSWR: 1.3:1 Max  
 Power (CW): 1 Watt Max. in Stopband  
 Rejection: 80 dB Min from DC - 9 GHz  
 70 dB Min from 14 - 17 GHz  
 80 dB Min from 17 - 22 GHz  
 Flanges: WR75 Cover  
 Dimensions: 3.25" x 1.5" x 1.5"  
 (83 mm x 38 mm x 38 mm)  
 Finish: Gloss White Lacquer  
 Weatherized for Outdoor Use



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