

HIGH PASS FILTER

MFH-1000.18000.S2 1000-18000MHz (BANDPASS)



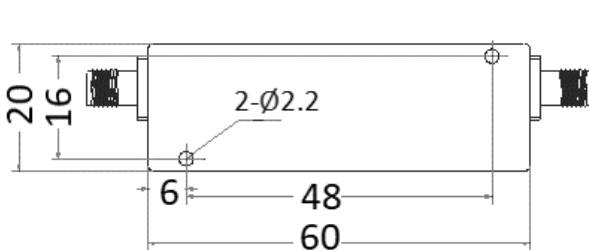
MVE's High-pass filter can cut the guard band and preserve the band which you need in the higher frequency. This type of filter is especially useful since the random errors involved in the raw position data obtained through reconstruction are characterized by relatively low frequency contents.

SPECIFICATIONS

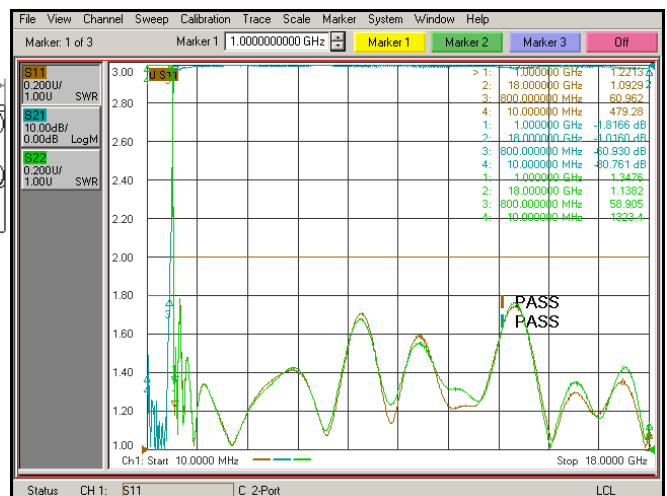
Part Number	MFH-1000.18000.S2
Band Pass	1000-18000MHz
Insertion Loss	≤2.0dB
Rejection	≥60dB @ DC-800MHz
VSWR	≤2.0
Operational Temperature	0~+60°C
Impedance	50ohm
Average Power	10Watts
Connector Type	SMA Female
Size	60mm x 20mm x 10mm

Tolerance:±0.5mm

Outline Drawing (Unit: mm)



Typical Test Result



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

