

HIGH PASS FILTER

MFH-2000.18000.S1
2000-18000MHz (BAND PASS)

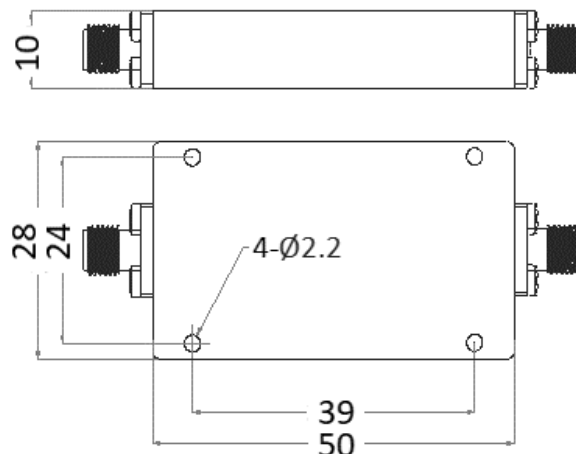
MVE's High-pass filter can cut the guard band and preserve the band which you need in the higher frequency. This type of filter is especially useful since the random errors involved in the raw position data obtained through reconstruction are characterized by relatively low frequency contents.

SPECIFICATIONS:

| | |
|----------------|---|
| Part Number | MFH-2000.18000.S1 |
| Band Pass | 2000-18000MHz |
| Insertion Loss | ≤2.0dB@2000-2250MHz ≤1.0dB@2250-18000MHz |
| Rejection | ≥45dB@DC-1800MHz |
| VSWR | 1.8:1 MAX. |
| Temperature | -40~+80°C |
| Impedance | 50Ω |
| Average Power | 20W |
| Connector Type | SMA Female |
| Size | 50 x 28 x 10 mm |

Tolerance: X= ±0.5

Outline Drawing (Unit: mm)



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

