

# HIGH PASS FILTER

**MFH-2650.7500.S1**  
**2650-7500MHz (BAND PASS)**

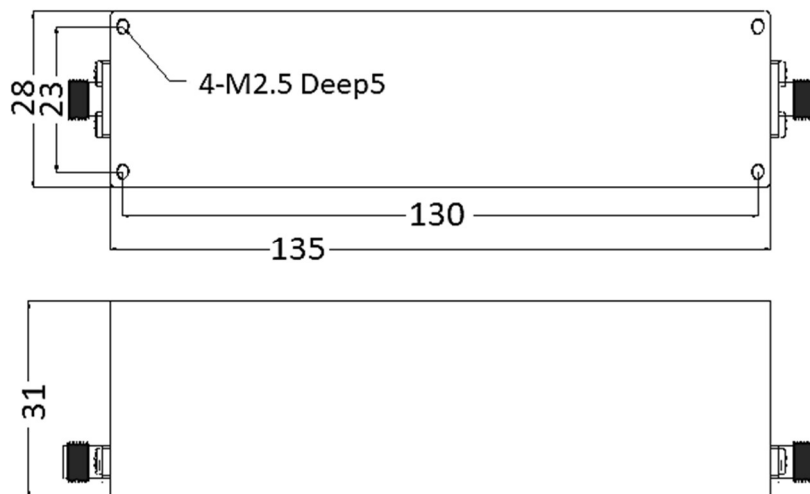
MVE's High-pass filter can cut the guard band and preserve the band which you need in the higher frequency. This type of filter is especially useful since the random errors involved in the raw position data obtained through reconstruction are characterized by relatively low frequency contents.

## SPECIFICATIONS:

Part Number	MFH-2650.7500.S1
Band Pass	2650-7500MHz
Insertion Loss	1.8dB MAX.
Rejection	≥70dB @ DC-2450MHz
VSWR	2.0:1 MAX.
Temperature	-40~+80°C
Impedance	50Ohm
Average Power	20W
Connector Type	SMA Female
Size	135 x 31 x 28 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

