

## HIGH PASS FILTER

**MFH-3100.26500.S1**  
**3100-26500MHz (BAND PASS)**



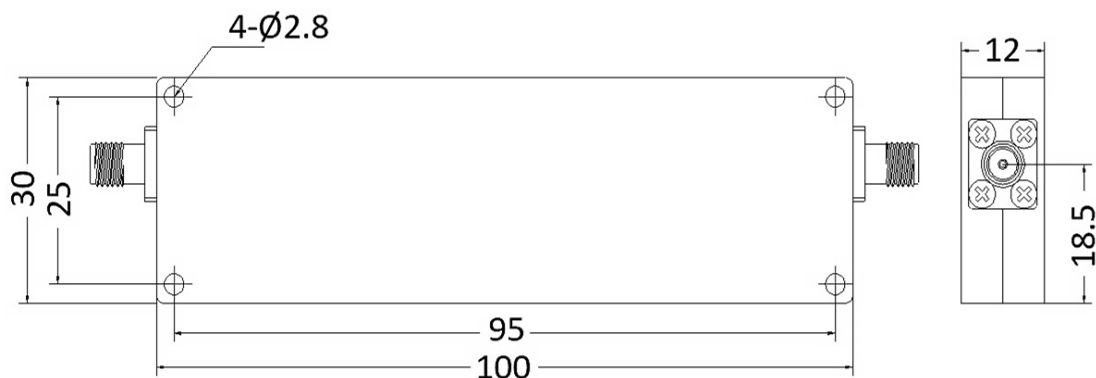
MVE's High-pass filter can cut the guard band and preserve the band which you need in the higher frequency. This type of filter is especially useful since the random errors involved in the raw position data obtained through reconstruction are characterized by relatively low frequency contents.

### SPECIFICATIONS:

Part Number	MFH-3100.26500.S1
Band Pass	3100-26500MHz
Insertion Loss	≤2.0dB
Rejection	≥80dB@DC-2700MHz
VSWR	≤2.0
Temperature	0~+60°C
Impedance	50Ohm
Average Power	≤15W
Connector Type	SMA Female
Size	100mm x 30mm x 12mm

### Outline Drawing (Unit: mm)

Tolerance: X= ±0.5



#### NOTES:

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

