

NOTCH FILTER

MFN-2400.2483.S2

2400MHz~2483.5MHz (REJECT BAND)



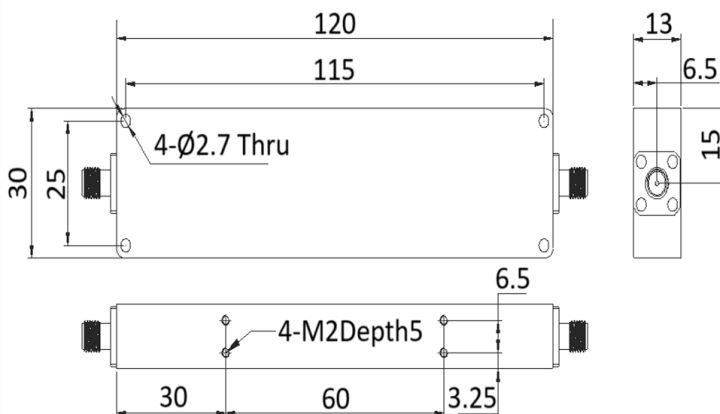
MVE's Notch filter can cut the guard band and preserve the band which you need in the specified frequency range. This type of filter is especially useful since you want to cut the band which is so closed to the in band. The products possess so superior performance with rejection.

SPECIFICATIONS

Part Number	MFN-2400.2483.S2
Reject Band	2400MHz~2483.5MHz
Pass Band	DC-2250MHz & 2650-18000MHz
Insertion Loss	3.5dB MAX.
Attenuation	80dB MIN.
VSWR	2.0:1 MAX.
Operational Temperature	0 to +60°C
Average Power	20W
Connector Type	SMA Female
Size	120 mm x 30 mm x 13 mm

Tolerance: $\pm 0.5\text{mm}$

Outline Drawing (Unit: mm)



NOTES:

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

Typical Test Result

