## **NOTCH FILTER**

## MFN-5400.5600.S1

5400MHz~5600MHz (REJECT BAND)



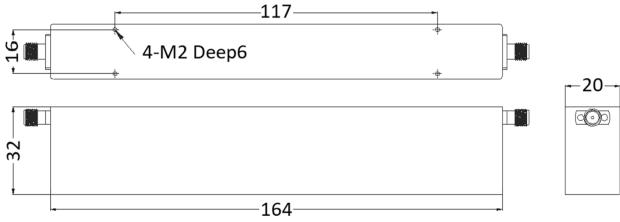
MVE's Notch filter can cut the guard band and preserve the band which you need in the specified frequency range. This type of filter is especially useful since you want to cut the band which is so closed to the in band. The products possess so superior performance with rejection.

#### **SPECIFICATIONS:**

Part Number	MFN-5400.5600.S1
Reject Band	5400MHz~5600MHz
Pass Band	DC~5300MHz ; 5700~18000MHz
Insertion Loss	2.5 dB MAX.
Attenuation	80dB MIN.
VSWR	2.0:1 MAX.
Average Power	20W MAX.
Connector Type	SMA Female
Operational Temperature	0°C~+50°C
Storage Temperature	-55°C~+85°C
Size	164mm x 32mm x 20mm

Tolerance: ±0.5mm

## **Outline Drawing (Unit: mm)**



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY



# **Typical Test Result**

