

# NOTCH FILTER



**MFN-902.928.S1**

**902MHz~928MHz (REJECT BAND)**

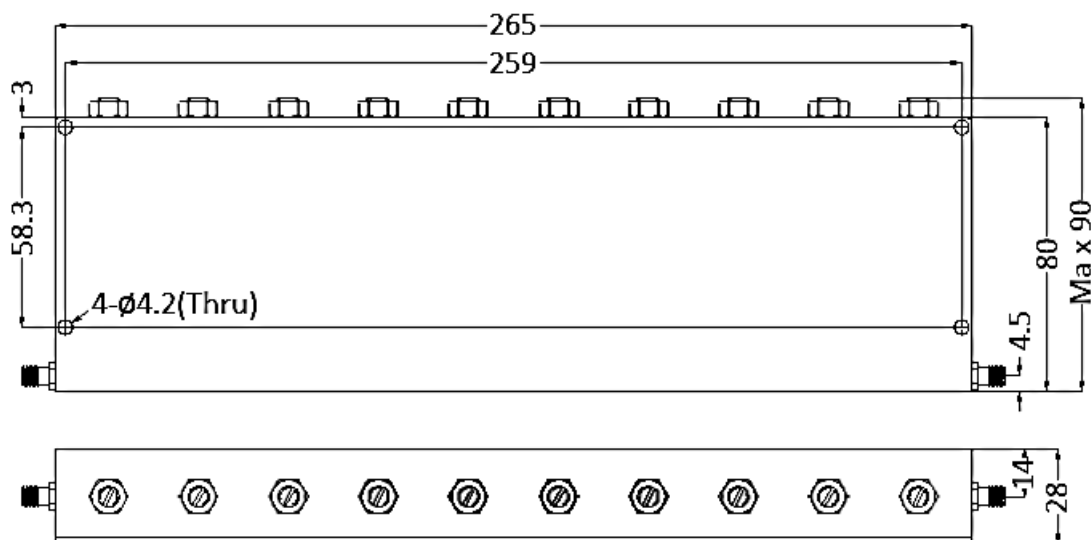
MVE's Notch filter can cut the guard band and preserve the band which you need in the specified frequency range. This type of filter is especially useful since you want to cut the band which is so closed to the in band. The products possess so superior performance with rejection.

## SPECIFICATIONS:

Part Number	MFN-902.928.S1
Reject Band	902MHz~928MHz
Pass Band	DC~892MHz; 938~2570MHz
Insertion Loss	1.0dB MAX.@ DC~882MHz & 948~2570MHz 1.7dB MAX.@ 882~892MHz & 938~948MHz
Attenuation	40dB MIN.
VSWR	1.5:1 MAX.
Impedance	50 ohms
Power Handling	50W MAX.
Connector Type	SMA Female
Size	265mm x 80mm x 28mm

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

