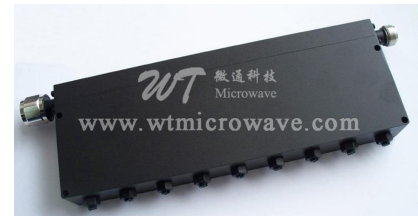


# Band Rejection Filter

## OBR-940-40

Ocean Microwave Bandstop Filters (Ocean Bandstop Filters , abbreviation : OBR) refer to filters that can pass through most frequency but attenuate some range of frequency to extremely low levels, which is opposite to the concept of band-pass filters. Among them, the notch filter is a special band-stop filter with a very small stop band range and a very high Q Factor.

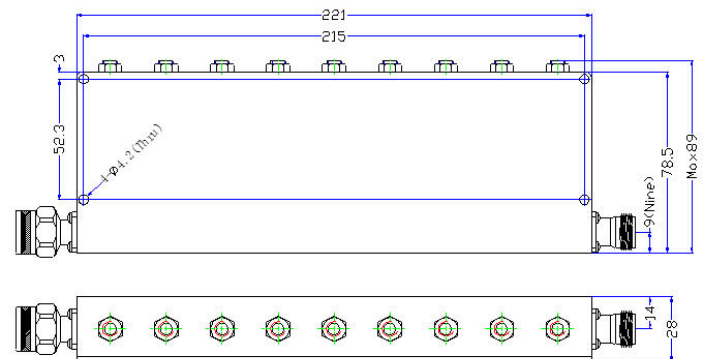
The product name of this Ocean Bandstop Filters (OBR) is OBR-940-40, its Stop Band Frequency is 920 ~ 960MHz , Stop Band attenuation is 45dB , its Pass Band Frequency is DC ~ 895MHz & 985 ~ 2500MHz, and its Pass Band Insertion Loss is 1.5dB. Its Pass Band VSWR is 1.5.



### Electrical Specifications

Stop Band Frequency	920 ~ 960MHz
Stop Band Attenuation	≥45dB
Pass Band Frequency	DC ~ 895MHz & 985 ~ 2500MHz
Pass Band Insertion Loss	≤1.5dB
Pass Band VSWR	≤1.5:1
Impedance	50 ohms
Surface Finish	Black Paint
Power Handling	≤50W
Connectors	N-Male / N-Female
Net Weight	0.84 KG

### PRODUCT DIMENSIONS



### Test

