

Band Rejection Filter

OBR-890-60

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.

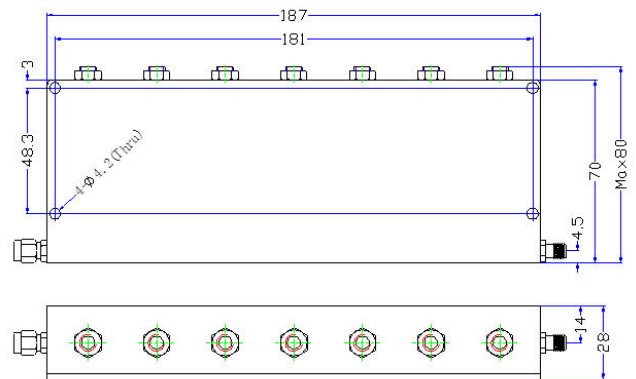
The product name of this Ocean Bandstop Filters (OBR) is OBR-890-60, its Stop Band Frequency is 860 ~ 920MHz, Stop Band attenuation is 50dB, its Pass Band Frequency is DC ~ 800MHz & 1000 ~ 2500MHz, and its Pass Band Insertion Loss is 2.0dB.



Electrical Specifications

Stop Band Frequency	860 ~ 920MHz
Stop Band Attenuation	≥50dB
Pass Band Frequency	DC ~ 800MHz & 1000 ~ 2500MHz
Pass Band Insertion Loss	≤2.0dB
Pass Band Return Loss	≥12dB
Impedance	50 ohms
Surface Finish	Black Paint
Power Handling	≤10W
Connectors	SMA-Male / SMA-Female
Net Weight	0.59 KG

PRODUCT DIMENSIONS



Test

