

Cavity Notch Filter OBR-932-4

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 OBP-932-4 ,its Stop Band Frequency is 930 ~ 934MHz , Stop Band attenuation is ≥ 40 dB , its Pass Band Frequency is DC ~ 920MHz & 944 ~ 2200MHz ,and its Pass Band Insertion Loss is ≤ 2.0 dB.

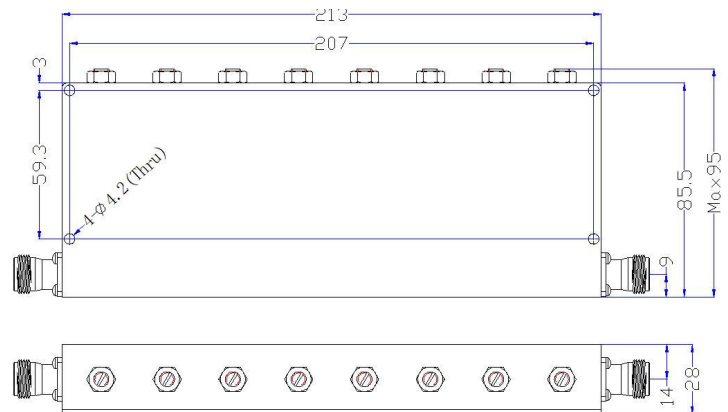
Its Pass Band VSWR is $\leq 1.5:1$.



Electrical Specifications

Stop Band Frequency	930 ~ 934MHz
Stop Band Attenuation	≥ 40 dB
Pass Band Frequency	DC ~ 920MHz & 944 ~ 2200MHz
Pass Band Insertion Loss	≤ 2.0 dB
Pass Band VSWR	$\leq 1.5:1$
Impedance	50 ohms
Power Handling	≤ 20 W
Connectors	N-Female
Surface Finish	Black Paint
Net Weight	0.83 KG

PRODUCT DIMENSIONS



Test

