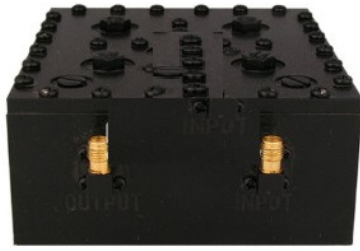


SRFS TELEINFRA



Band Pass Filter / 1750.48~1754.32MHz

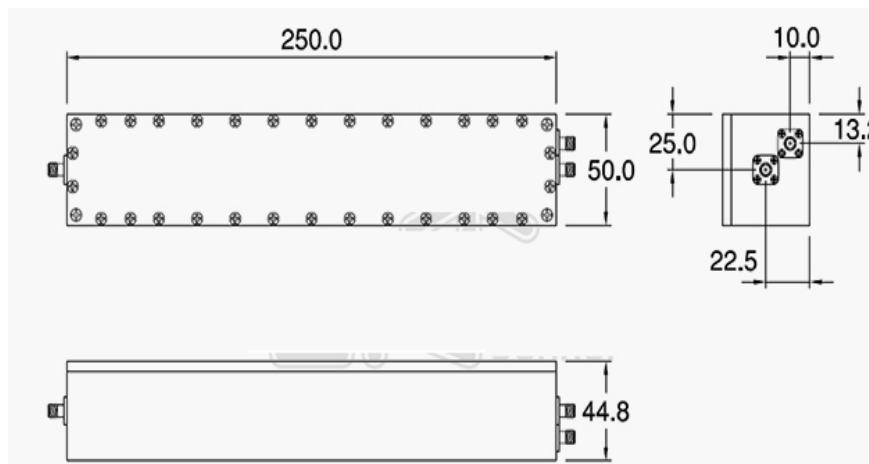


Description:

Filter is the core product out of RF passive products. Filter is more important than any other passive components in the repeater and the base station, even though other components are important. As the system operators all over the world use different frequencies, and there are quite a lot of signals in the air for televisions, military use, weather research and other purposes. The most important role of the filter is to select desired signals for use. Filter is very the most applied module in RF system. There are lots of filters based on the kinds of applications.

Electrical & Mechanical Specifications

Frequency Range	1750~1754 MHz
Insertion Loss (Max.)	0.3dB
Return Loss (Min.)	18dB
Pass Band Ripple (Max.)	0.2dB
Attenuation (Min.)	1746.5 MHz 20dB 1757.5 MHz 20dB
Dimensions (WxHxD)	105 * 43 * 94 mm
In/Out Port Connectors	SMA(F) / SMA(F)
Operating Temperature	-20°C ~ 70°C



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