



1.4-2.2GHz 滤波器

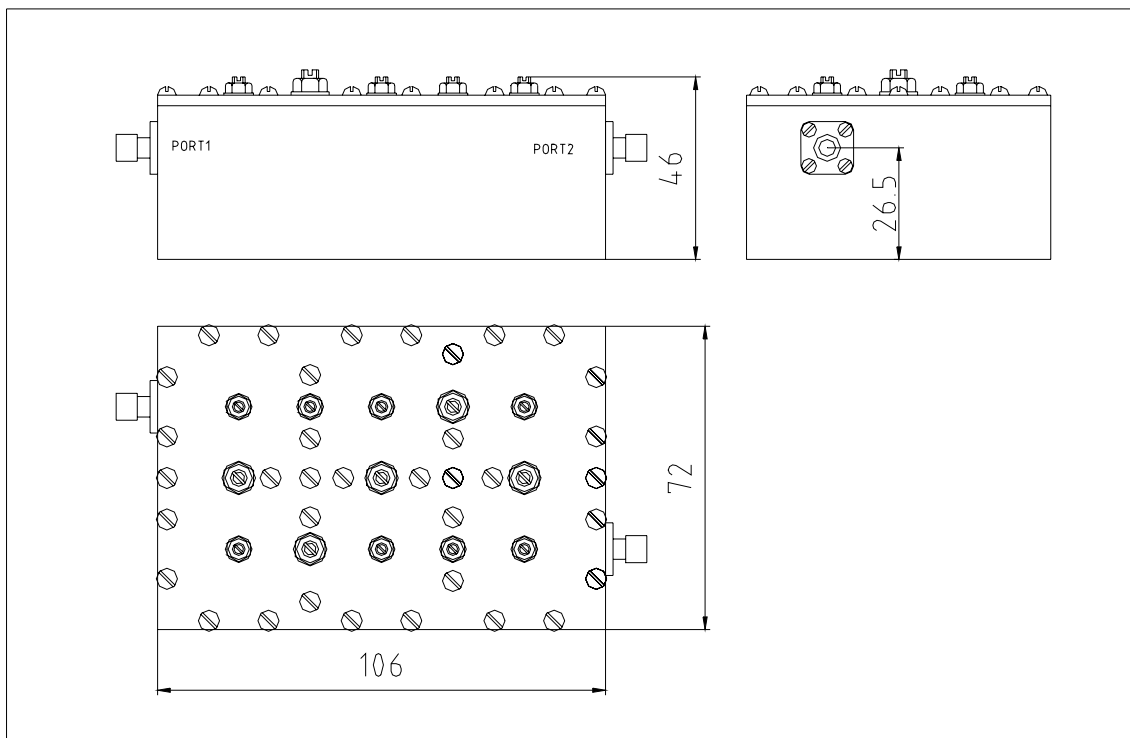
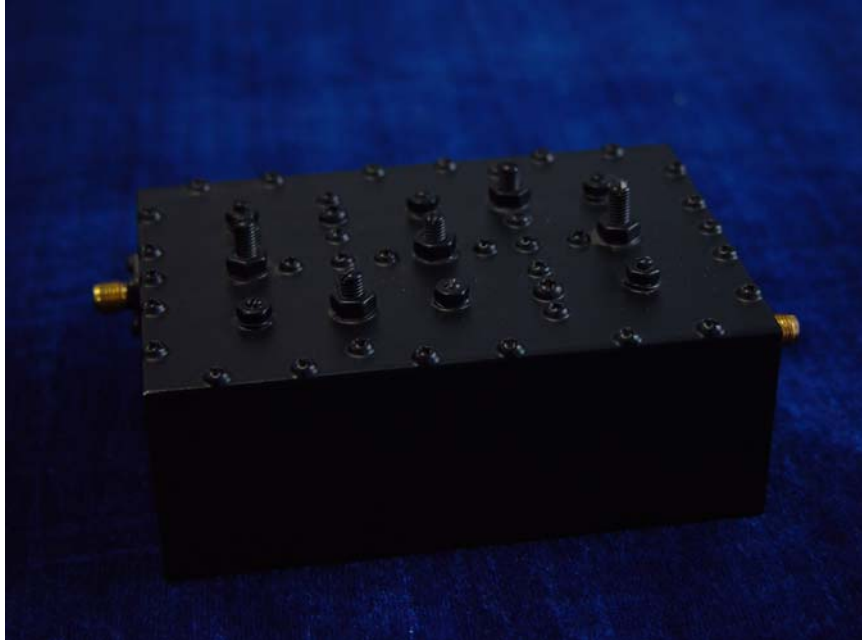
Filter for 1.4-2.2GHz

1. Specifications

技术指标 Specifications	SQF-15/19	SQF-19/20	SQF-19/60	SQF-19/75
工作频率 Operating Frequencies	1410-1429 MHz 1510-1529 MHz	1900-1920 MHz 1880-1900MHz 1970-1980MHz	1920-1980 MHz 1930-1960 MHz 2110-2180 MHz	1805-1880 MHz 1710 - 1785 MHz
带外抑制 Out Band Attenuation	≥14dB @ f0±15MHz ≥34dB @ f0±20MHz		≥50dB @ f0 + /-20 MHz	
插入损耗 Insertion Loss	≤1.5dB	≤1.2dB	≤0.7dB	≤0.7dB
带内波动 In Band Ripple	≤0.5dB			
回波损耗 Return Loss	≥18dB			
功率容量 Power Capacity	60W			
体积 Dimension	106 mm×72mm× 46mm			
端口 Connector	SMA-KF or N-KF			

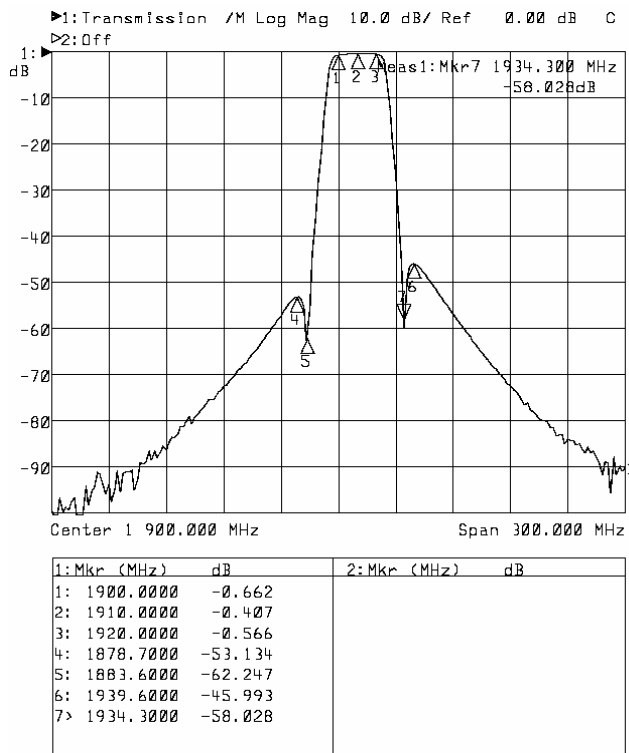


2. Package





3. Typical Performance



用途：视距通信，室内分布系统，直放站基站用