



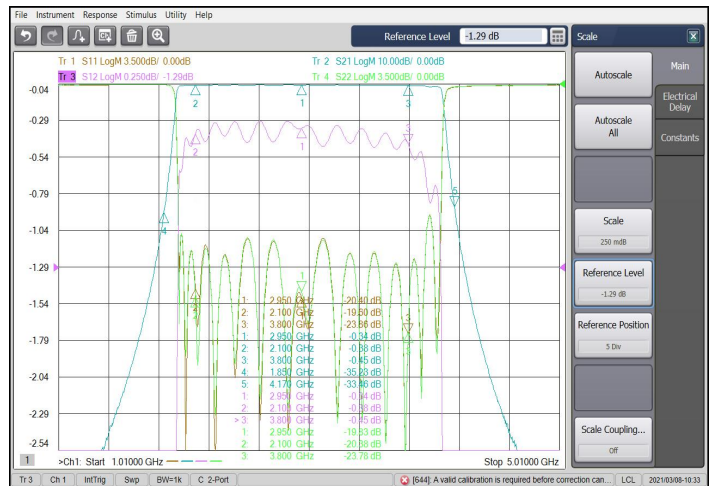
Product Features

- 2950 MHz Bandpass Filter
- High Rejection
- Low Insertion Loss
- SMA Connector
- Other center frequencies and bandwidths are available. Please consult the factory.

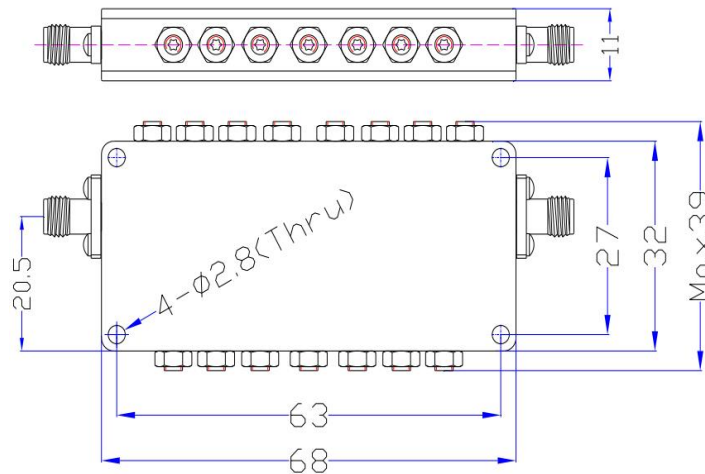
RF Characteristics

Center Frequency[Fo]	2950MHz
Operating Frequency	2100~3800MHz
Passband Insertion Loss	1.0dB max.
Passband Ripple	0.5dB max.
Passband Return Loss	13dB min.
Stopband Attenuation	30dB min@DC~1850MHz 30dB min@4170~6000MHz
Impedance	50 Ohms
Power Handling	5W
RF Connector	SMA female
Surface Finish	Black Paint
Operating Temperature	-30°C ~ +70°C
Net Wight	57g

Performance Chart



Outline Drawing(mm)



Outline Tolerances ±0.5mm (0.02inch)