



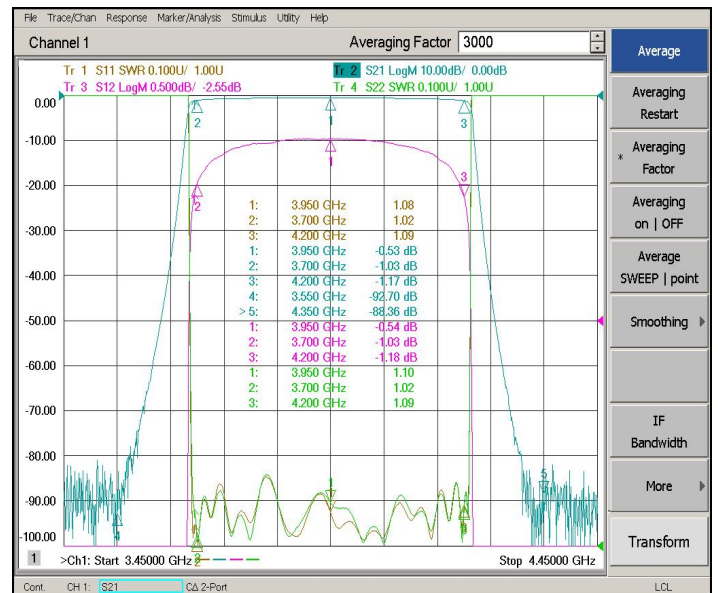
Product Features

- 3950 MHz Bandpass Filter
- High Rejection
- Low Insertion Loss
- SMA Connector
- Other center frequencies and bandwidths are available. Please consult the factory.

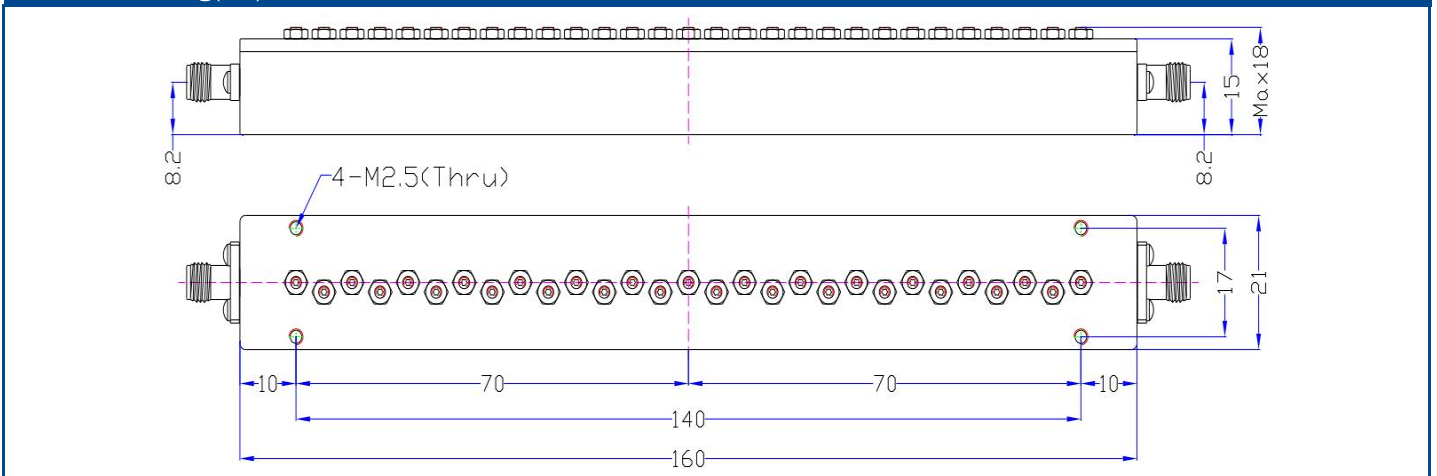
RF Characteristics

Center Frequency[Fo]	3950MHz
Passband Frequency	3700~4200MHz
Passband Insertion Loss	1.4dB max.
Passband Ripple	0.8dB max.
Passband VSWR	1.22 max.
Stopband Attenuation	80dB min@DC~3550MHz 80dB min@4350~13000MHz
Impedance	50 Ohms
Power Handling	5W
RF Connector	SMA female
Surface Finish	Black Paint
Operating Temperature	-30°C ~ +70°C
Net Wight	140g

Performance Chart



Outline Drawing(mm)



Outline Tolerances ±0.5mm (0.02inch)