



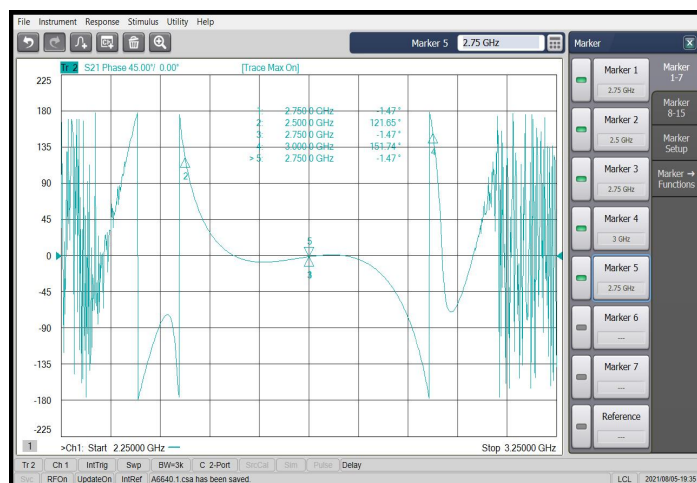
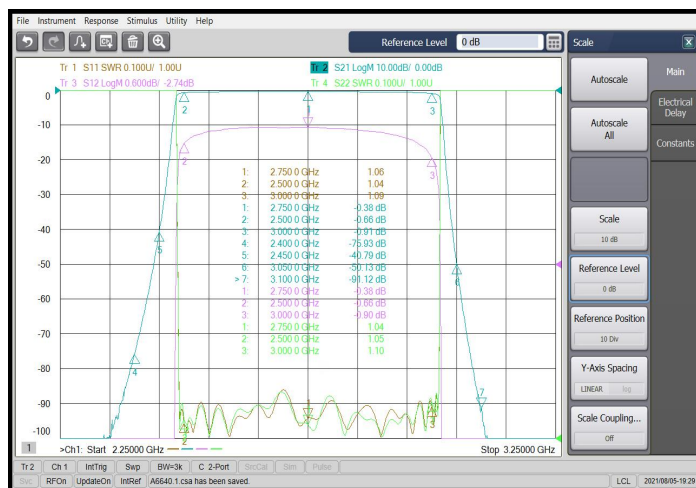
Product Features

- 2750 MHz Comb Bandpass Filter
- High Rejection
- Low Insertion Loss
- SMA Connector
- Other center frequencies and bandwidths are available. Please consult the factory.

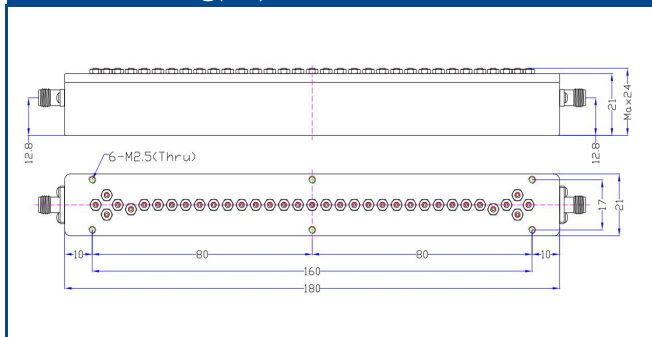
RF Characteristics

Center Frequency[Fo]	2750MHz
Passband Bandwidth	500MHz(2500~3000MHz)
Passband Insertion Loss	1.1dB max.
Passband Ripple	0.7dB max.
Passband VSWR	1.22 max.
Stopband Attenuation	65dB min@DC~2400MHz 40dB min@3050~3100MHz 30dB min@2400~2450MHz 80dB min@3100~9000MHz
Impedance	50 Ohms
Power Handling	5W
RF Connector	SMA female
Surface Finish	Black Paint
Operating Temperature	-30°C ~ +70°C
Net Weight	150g

Performance Chart



Outline Drawing(mm)



Outline Tolerances ±0.5mm (0.02inch)