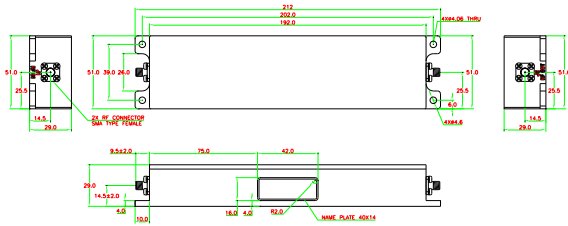


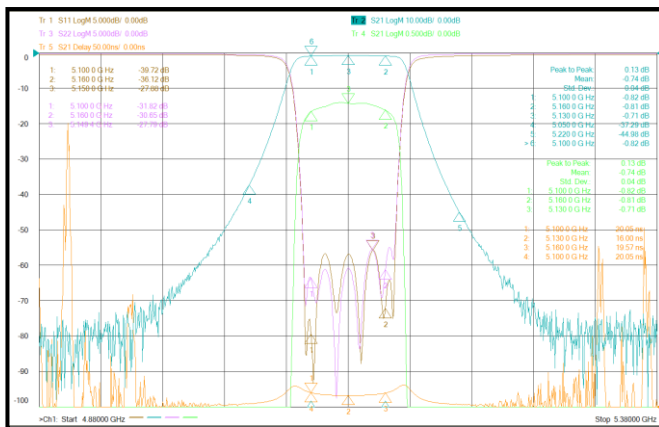
5100 ~ 5160MHz Band Pass Filter

■ Specification

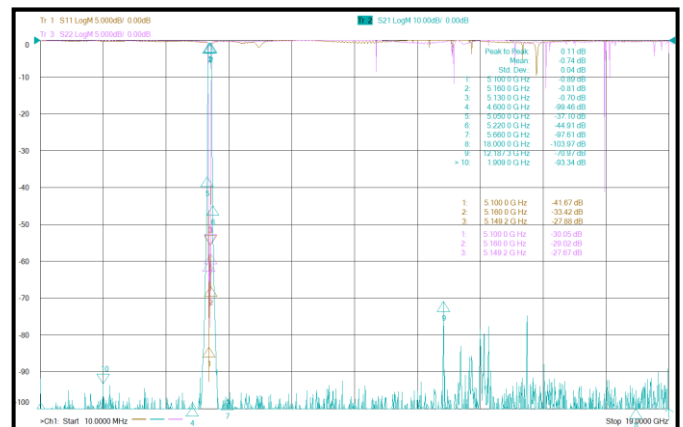


Items	Specification
Pass band Frequency	5100 ~ 5160MHz
Insertion Loss	1.0dB Max
Ripple	0.3dB Max
Return Loss	18dB Min
Attenuation	35dB Min @ 5220MHz 35dB Min @ 5050MHz 60dB Min @ 5660~18000MHz 60dB Min @ 30~4600MHz
Spurious / Harmonics	60dB Min @ 9100~18000MHz
Connector	SMA
Impedance	50 Ω
Operating Temperature	-30°C ~ +80°C
Dimension (WxDxH)	51.0 X 212.0 X 29.0 mm
IP Code	IP67

■ Measurement Data



< Insertion Loss / Return Loss measurement >



< Harmonic measurement >