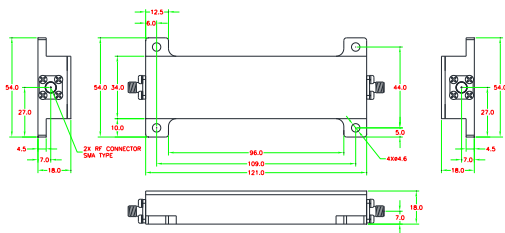


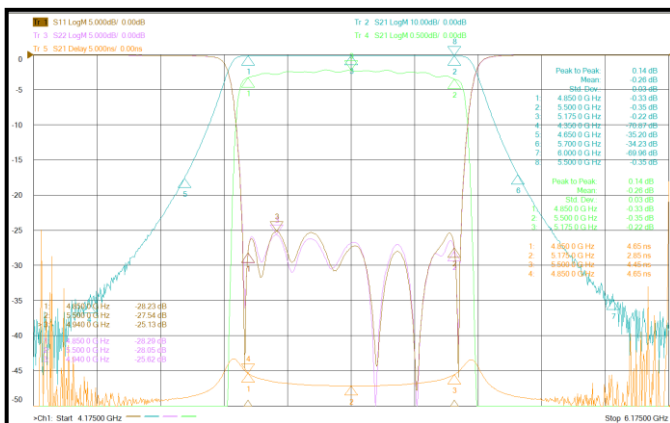
4850 ~ 5500MHz Band Pass Filter

Specification

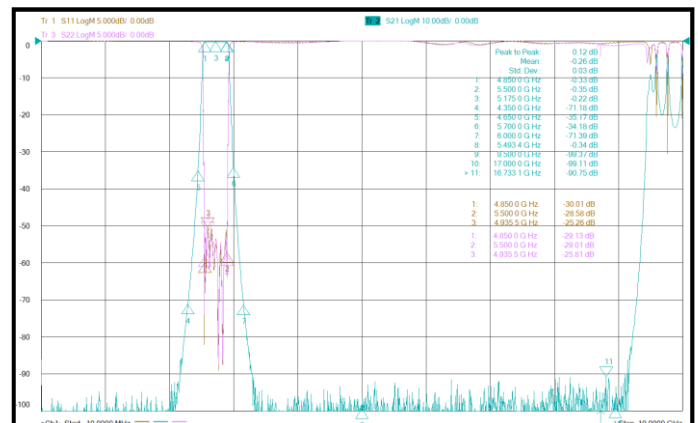


Items	Specification
Pass band Frequency	4850 ~ 5500MHz
Insertion Loss	0.6dB Max
Ripple	0.3dB Max
Return Loss	18dB Min
Attenuation	30dB Min @ 5700MHz 30dB Min @ 4650MHz 60dB Min @ 6000MHz 60dB Min @ 4350MHz
Spurious / Harmonics	60dB Min @ 9500~17000MHz
Connector	SMA
Impedance	50 Ω
Operating Temperature	-30°C ~ +80°C
Dimension (WxDxH)	54.0 X 121.0 X 18.0 mm
IP Code	IP67

Measurement Data



< Insertion Loss / Return Loss measurement >



< Harmonic measurement >