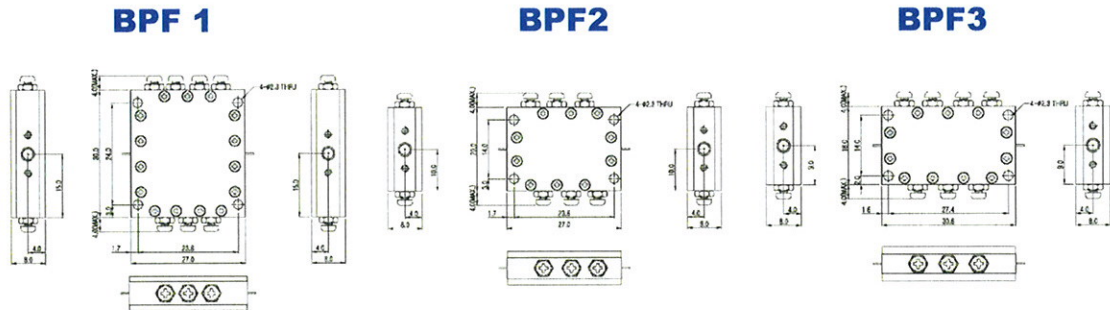
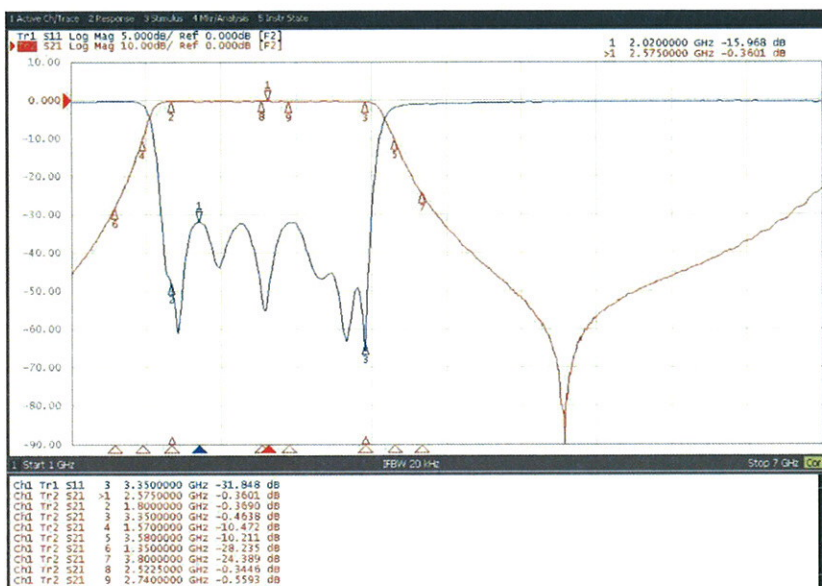


1.8~6.2GHz Filter Bank



Item		Specifications		
		BPF1	BPF2	BPF3
Frequency Range		1.8 ~ 3.35GHz	3.35 ~ 4.69GHz	4.69 ~ 6.2GHz
Insertion Loss (Max.)		1.0dB		
Ripple (Max.)		1.0dB		
Return Loss (Min.)		11dB		
Attenuation	20dB Min.	DC ~ 1.35GHz	DC ~ 2.9GHz	DC ~ 4.24GHz
	10±1.5 dB	Fl - 230MHz	Fl - 230MHz	Fl - 230MHz
	10±1.5 dB	Fh + 230MHz	Fh + 230MHz	Fh + 230MHz
	20dB Min.	3.8 ~ 5GHz	5.14 ~ 8GHz	6.65 ~ 9GHz
Group Delay (Max.)		4 ns	4 ns	4 ns
IN/OUT Port		Drop IN		
Weight (Max.)		15 g	13 g	13 g

[BPF1]



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