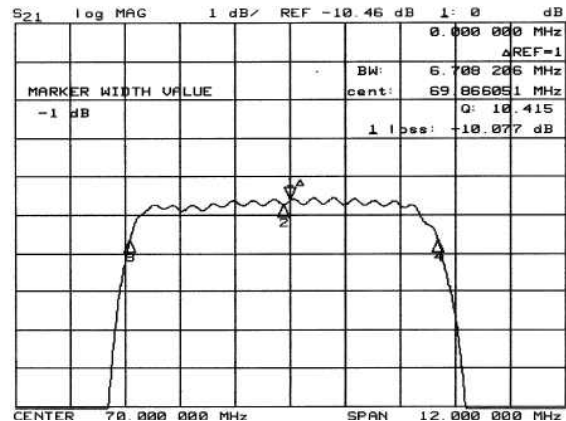
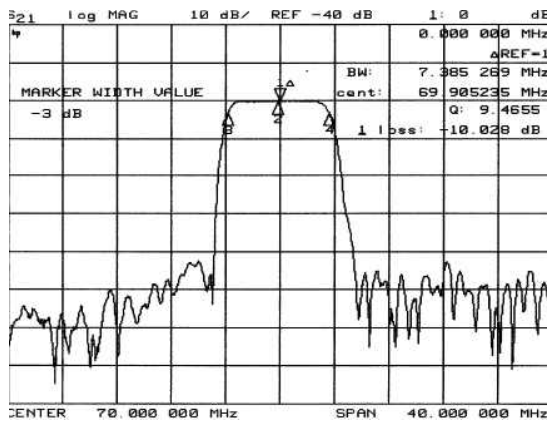


## PRODUCT SPECIFICATION FOR INFORMATION

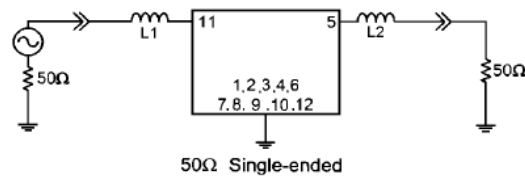
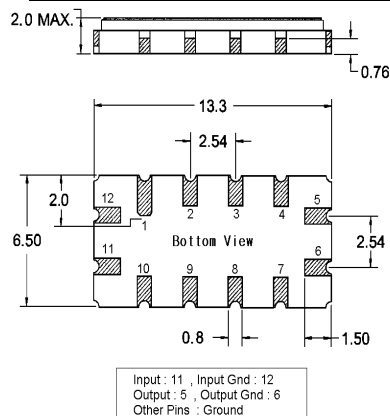
- Customer : BEL
- Product Name : IF SAW FILTER
- Part No : M07070S

### 1. Typical Performance



### 2. Specification

Frequency Characteristics		Minimum	Typical	Maximum
Center Frequency	MHz	69.90	70.00	70.10
Insertion Loss	dB	-	10.00	12.00
1dB Bandwidth	MHz	6.50	6.70	-
3dB Bandwidth	MHz	7.00	7.38	-
40dB Bandwidth	MHz	-	10.19	10.50
Attenuation	dB	-	0.55	1.00
Amplitude Ripple	dB	-	0.50	1.00
Group Delay Variation	nsec	-	80	150
Absolute Delay	μsec	-	1.10	-
Ultimate Attenuation	dB	40	50	-
Temperature Coefficient	ppm/	-	-94	-
Package	mm	13X6.5 (SMD)		



L1=180nH, L2 = 0.12uH

Source / Load Impedance = 50Ω

Ambient Temperature = 25°C