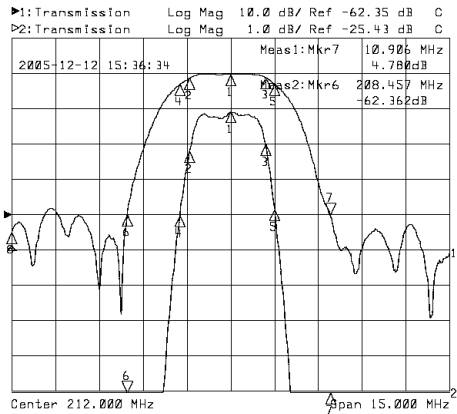


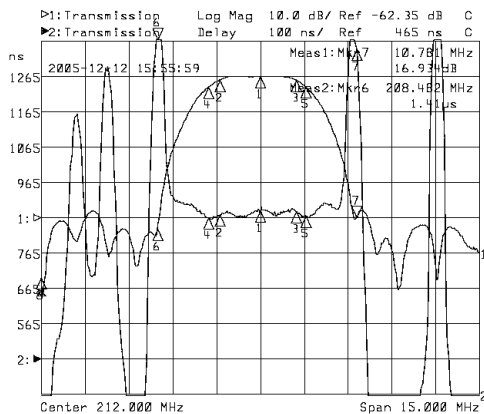
212MHz Standard Filter

Part Number 212030

Typical Performance



Horizontal: 1.5MHz/Div
Vertical: 1dB/Div & 10dB/Div



Horizontal: 1.5MHz/Div
Vertical: 100ns/Div & 10dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	211.80	212.00	212.20
Insertion Loss at F0	dB		22.50	24.00
1 dB Bandwidth	MHz	2.41	2.62	
3 dB Bandwidth	MHz	3.15	3.31	
40dB Bandwidth	MHz		7.01	7.22
Passband Variation	dB		0.20	0.50
Group Delay Variation	nsec		50	70
Absolute Delay	usec		0.89	0.90
Ultimate Rejection	dB	42	45	
Substrate Material	-		Quartz	
Ambient Temperature	°C	-40	25	80

Package

