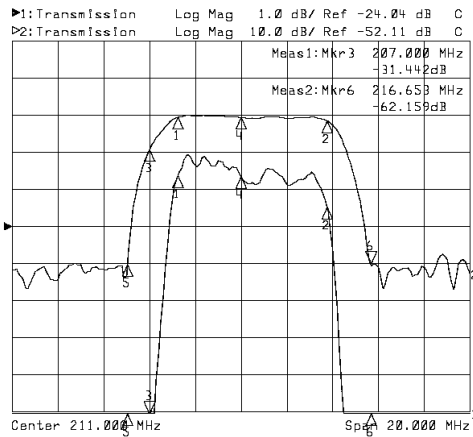


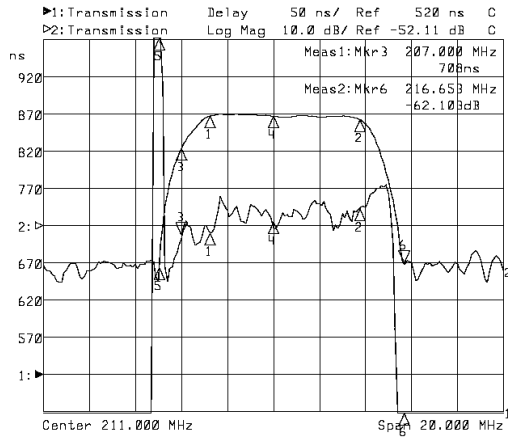
211.5MHz standard Filter

Part Number 212070

Typical Performance



Horizontal: 2MHz/Div
Vertical: 1dB/Div & 10dB/Div

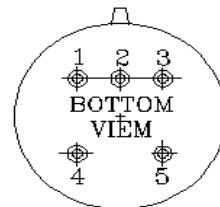
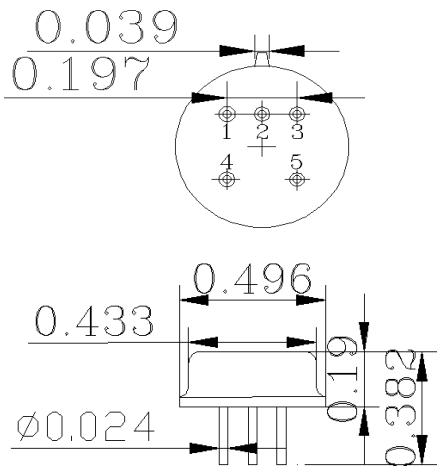


Horizontal: 2MHz/Div
Vertical: 50nsec/Div & 10dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	211.40	211.50	211.60
Insertion Loss	dB		23.02	24.00
208.25MHz	dB		-0.56	-1.00
214.75MHz	dB		-1.04	-1.51
207.00MHz	dB		-10.05	-12.02
Passband Variation	dB		1.20	1.40
Group Delay Variation	nsec		60	120
Absolute Delay	usec		0.70	0.71
Ultimate Rejection	dB	38	40	
Substrate Material	-		LiTaO3	
Ambient Temperature	°C	-40	25	80

Package TO-5A



TO-5A IN: 1
OUT: 5
GND: 2,3,4