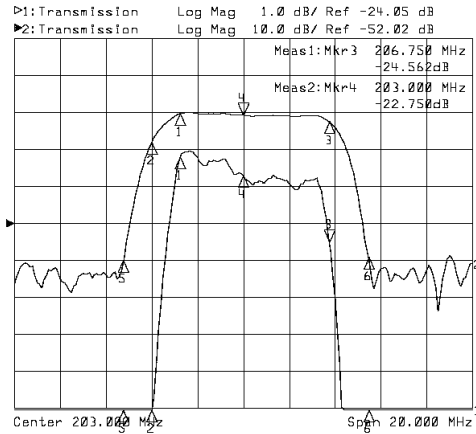


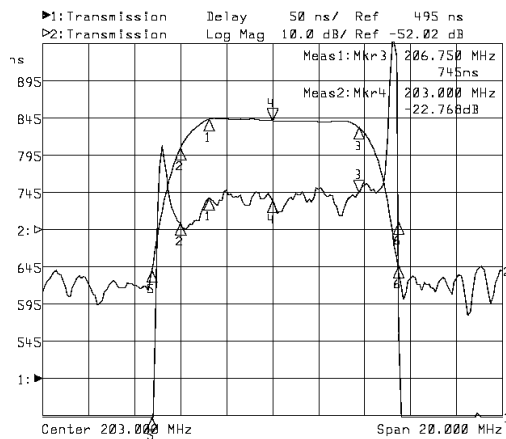
# 203.5MHz Standard Filter

## Part Number 204070

### Typical Performance



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

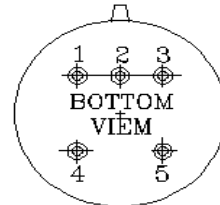
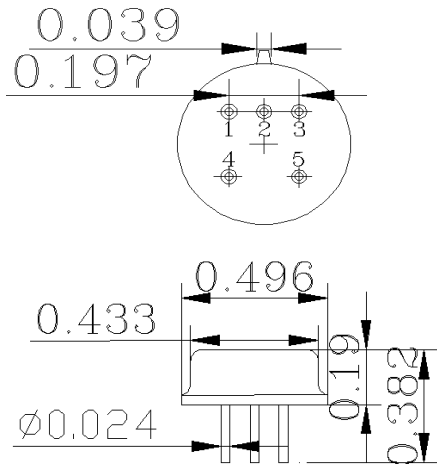


Horizontal: 2MHz/Div  
Vertical: 50nsec/Div & 10dB/Div

### Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	203.40	203.50	203.60
Insertion Loss	dB		23.01	23.50
200.25MHz	dB		-0.50	-1.00
206.75MHz	dB		-1.51	-2.51
199.00MHz	dB		-9.01	-10.05
Passband Variation	dB		1.20	1.40
Group Delay Variation	nsec		60	80
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