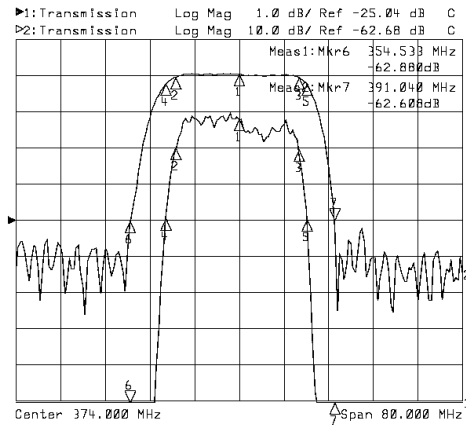


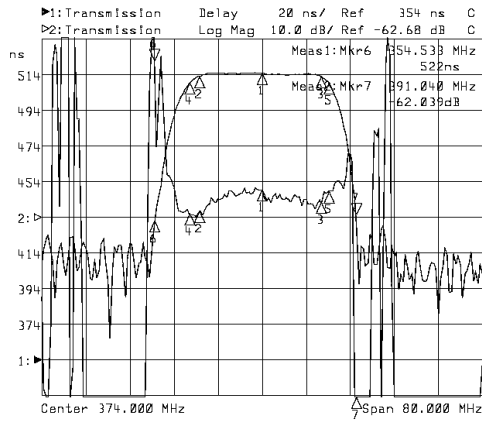
374MHz Standard Filter

Part Number 374220

Typical Performance



Horizontal: 80MHz/Div
Vertical: 10dB/Div&1dB/Div

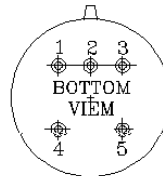
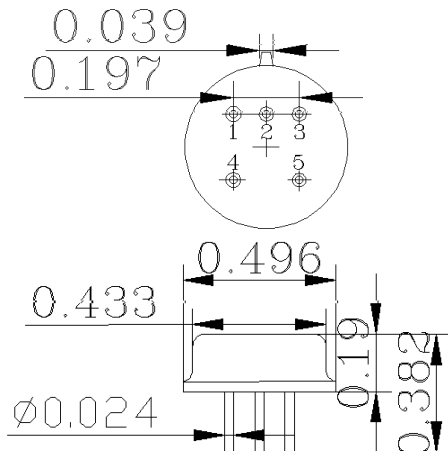


Horizontal: 80MHz/Div
Vertical: 20ns/Div & 10dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	373.70	374.00	374.30
Insertion Loss at F ₀	dB		20.00	22.00
1 dB Bandwidth	MHz	20.01	20.50	
3 dB Bandwidth	MHz	24.81	25.22	
40dB Bandwidth	MHz		39.00	40.01
Passband Variation	dB		0.50	0.70
Group Delay Variation	nsec		20	25
Absolute Delay	usec		0.45	0.46
Ultimate Rejection	dB	40	45	
Substrate Material	-		YZ-LiNbO3	
Ambient Temperature	°C	-40	25	80

Package TO-5A



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