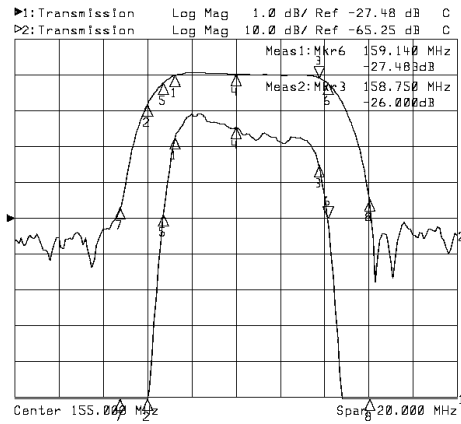


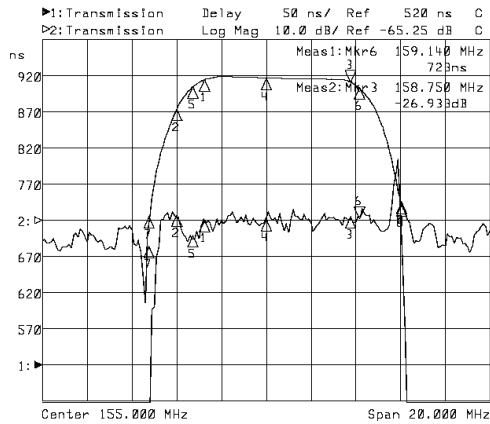
155MHz Standard Filter

Part Number 155070

Typical Performance



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

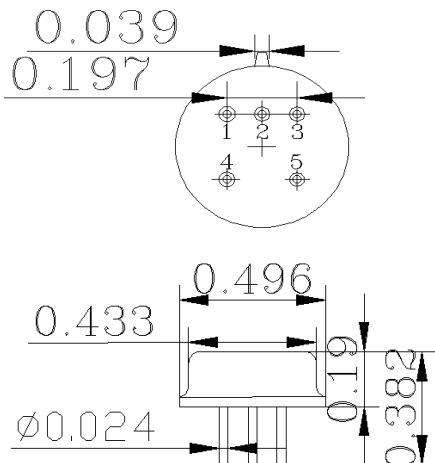


Horizontal: 2MHz/Div
Vertical: 50nsec/Div & 10dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	154.90	155.00	155.10
Insertion Loss	dB		24.00	24.85
152.25MHz	dB		-1.00	-1.22
158.75MHz	dB		-1.22	-1.81
151.00MHz	dB		-10.06	-12.01
Passband Variation	dB		1.20	1.40
Group Delay Variation	nsec		50	70
Absolute Delay	usec		0.80	1.00
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