



Electrical Specifications

Center Frequency: 380 MHz
Bandwidth: 50 MHz
Passband : 355 to 405 MHz
Insertion Loss: ≤2dB
Return Loss: >14dB
Ripple: <0.1dB
Rejection: >50dB @ @ 0-330 MHz
Rejection2: >50dB @ 430-1000 MHz
Impedance: 50 Ohms

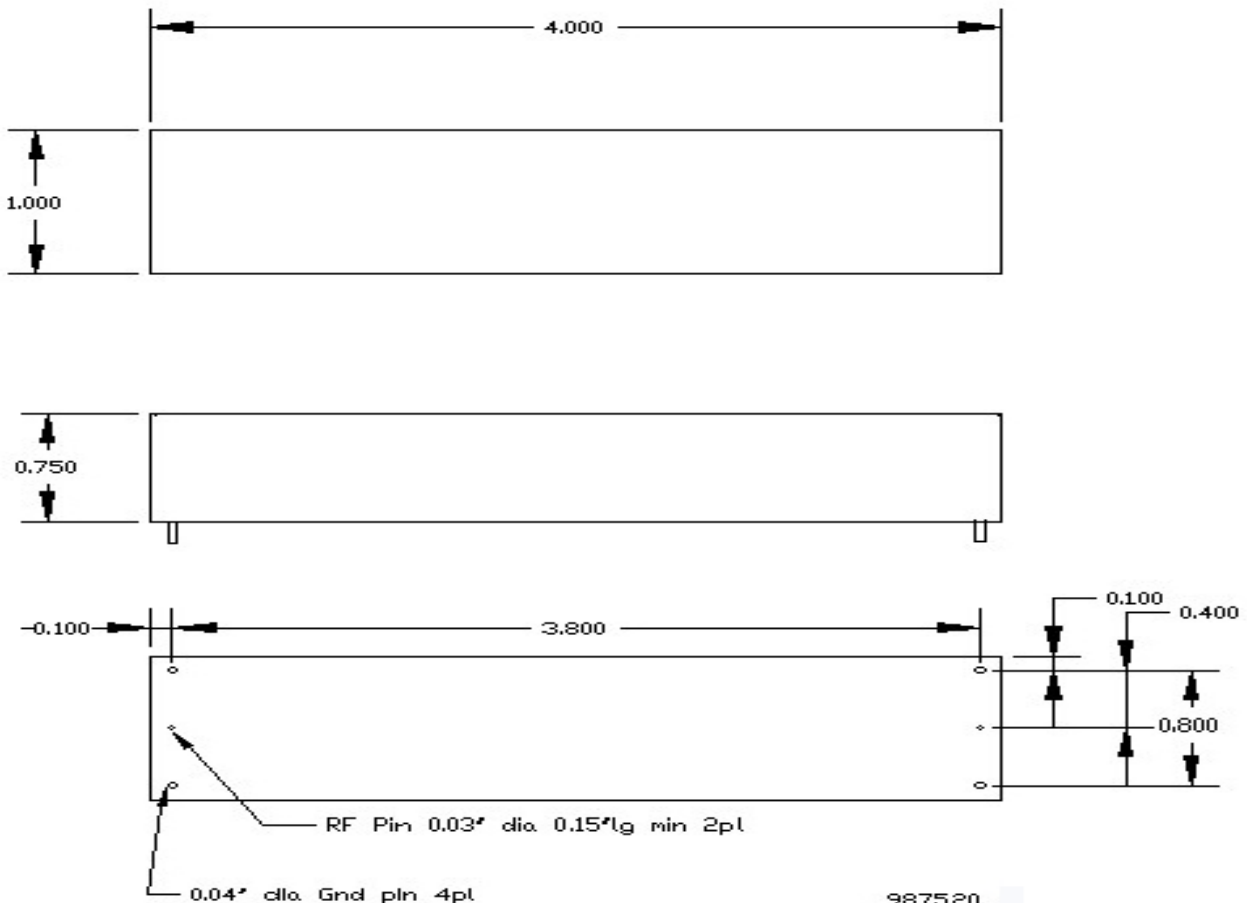
Mechanical

Connector Type: PC-Mount
Dimensions: 4.0" x 1.0" x 0.75" in.

Environmental

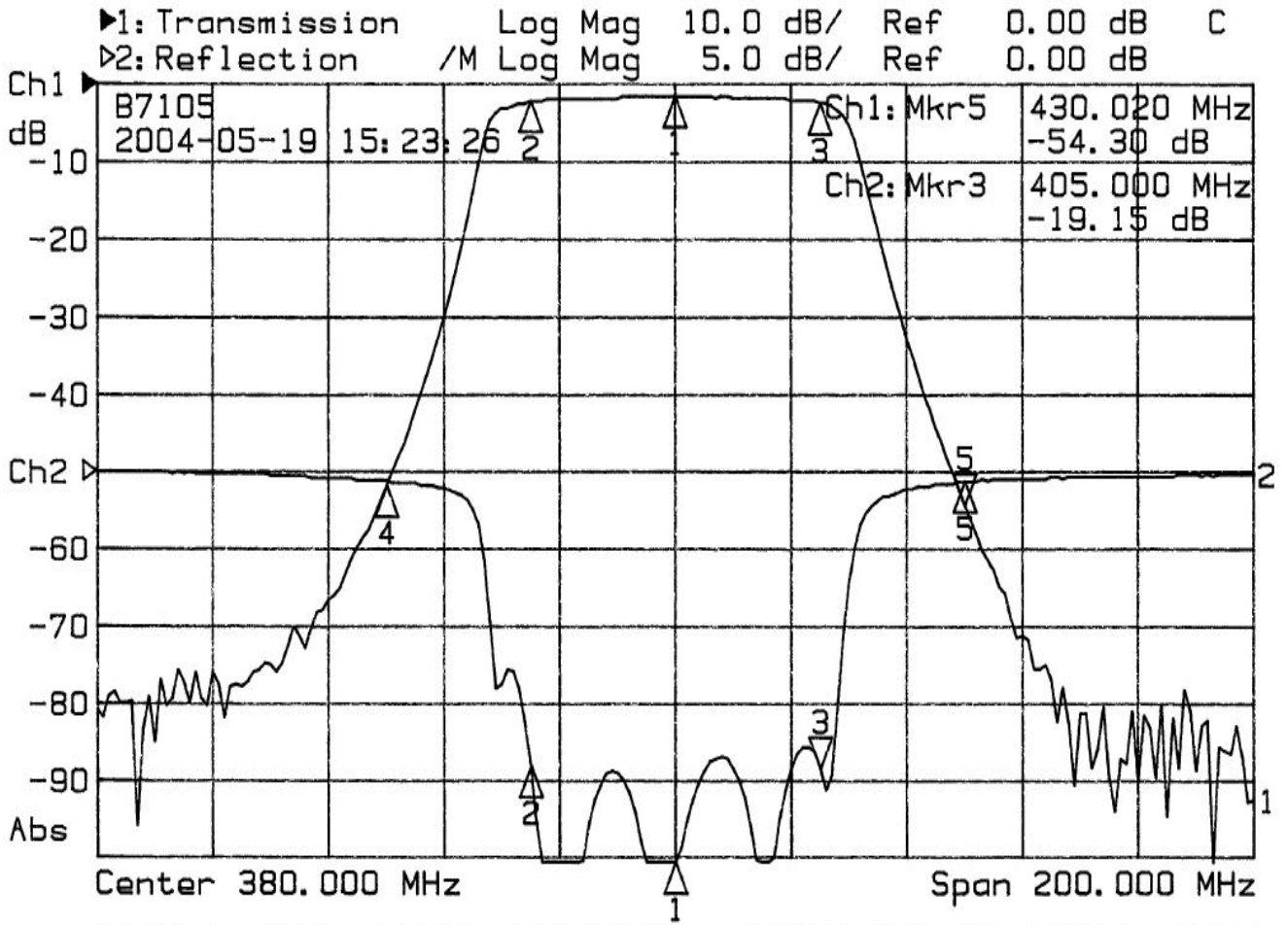
Operating Temperature: -25°C to +70°C
Storage Temperature: -40°C to +90°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:





Response Plot:



1: Mkr (MHz)	dB	2: Mkr (MHz)	dB
1: 380.00	-1.64	1: 380.00	-27.15
2: 355.00	-2.25	2: 355.00	-19.13
3: 405.00	-2.43	3> 405.00	-19.15
4: 330.00	-51.90		
5> 430.02	-54.30	5: 430.02	-0.68