

**FEATURES :**

- Small Size
- Wide Passband
- Low Loss

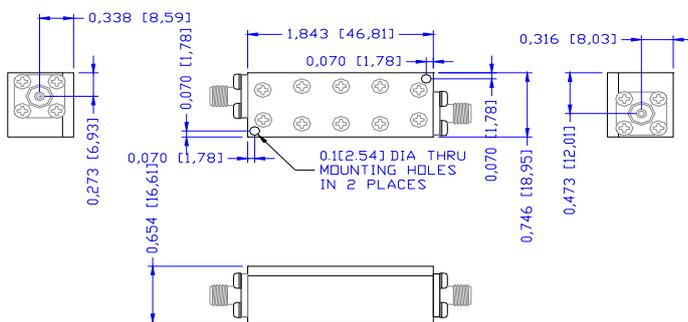
**SPECIFICATIONS**

Center Frequency, [GHz]	7
Insertion Loss@Center Freq. [dB]	0.6
1dB Bandwidth, [GHz] min.	4
20dB Bandwidth, [GHz] max.	4.8
Reject Bands, [GHz]	DC to 2.7 and 10.3 to 19
Reject Attenuation, [dB] min.	50
VSWR	1.5 : 1
Average Power, [Watts]	10
<b>Operating Characteristics</b>	
Operating Temperature	-40°C to +85°C
Impedance, [Ohm]	50

**Ordering Information**

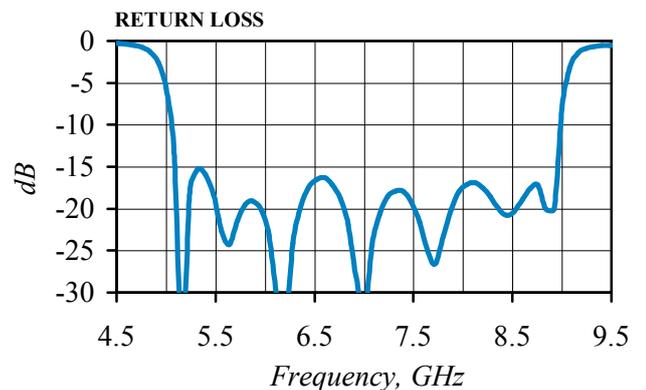
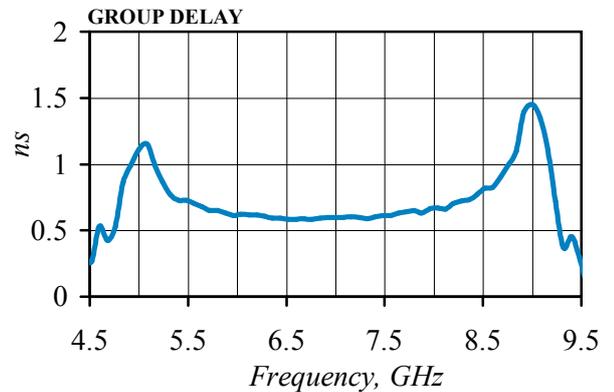
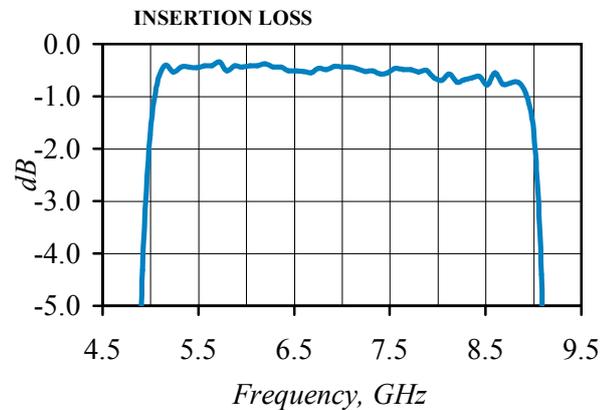
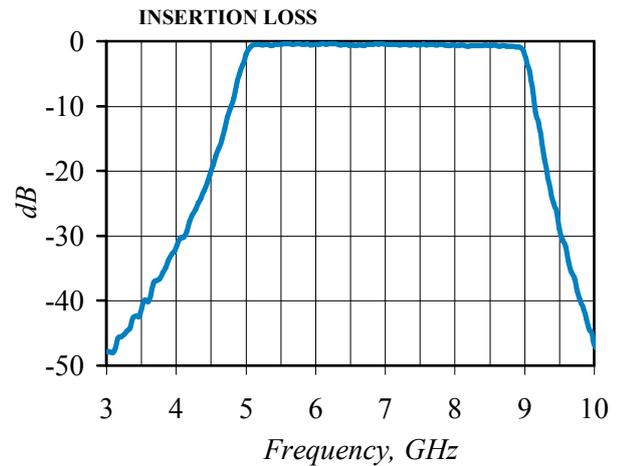
Model No.	Connectors
FID8-7000-4000	SMA

**Outline drawing**



Dimensions in inches [mm]

**Typical Performance**



Specifications Subject To Change Without Notice