

**FEATURES :**

- Ultra low group delay variation
- Flat amplitude in passband
- Customized frequency and bandwidth options available

**SPECIFICATIONS**

|                               |         |
|-------------------------------|---------|
| Center Frequency, [MHz]       | 70      |
| 2.5dB Bandwidth, min [MHz]    | 16.2    |
| 6.5dB Bandwidth, max [MHz]    | 18.51   |
| 35dB Bandwidth, max [MHz]     | 27.26   |
| Insertion Loss @ CF [dB]      | 10 ±1   |
| Group Delay @ CF±6.48MHz [ns] | 4       |
| VSWR                          | 1,2 : 1 |

**Operating Characteristics**

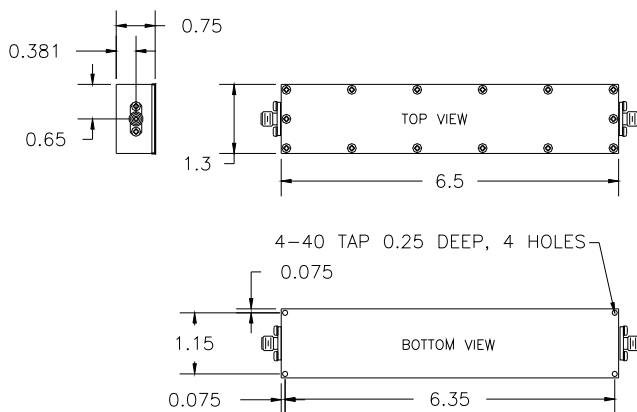
|                       |              |
|-----------------------|--------------|
| Operating Temperature | 0°C to +70°C |
| Impedance, [Ohm]      | 75           |

**Ordering Information**

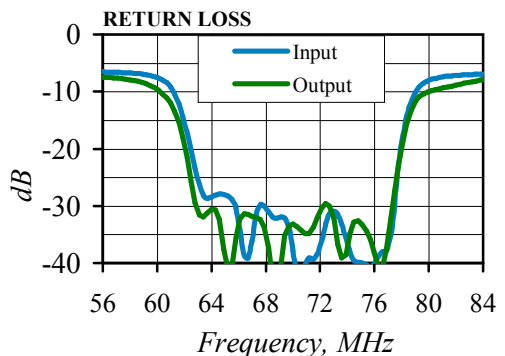
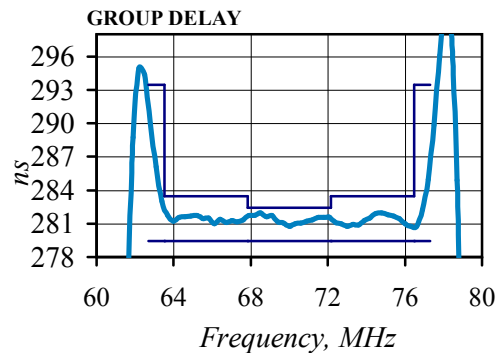
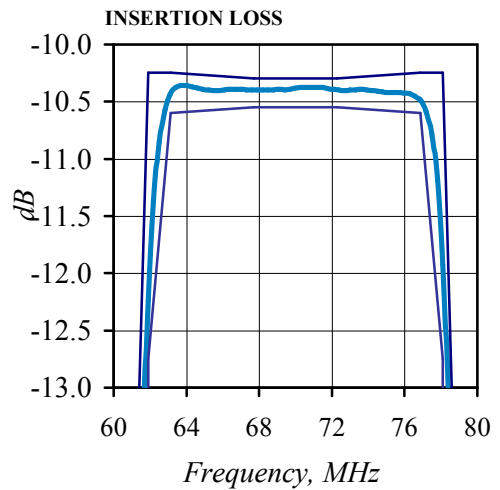
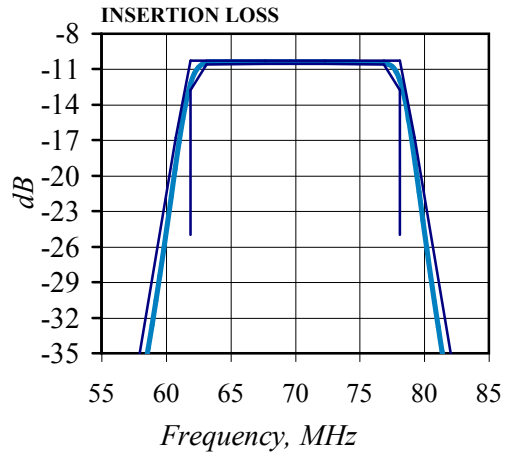
| Model No.        | Connectors |
|------------------|------------|
| FLT/EQ-70-18-SMA | SMA        |
| FLT/EQ-70-18-BNC | BNC        |

**Outline drawing**

Dimensions in inches



**Typical Performance**



Specifications Subject To Change Without Notice