

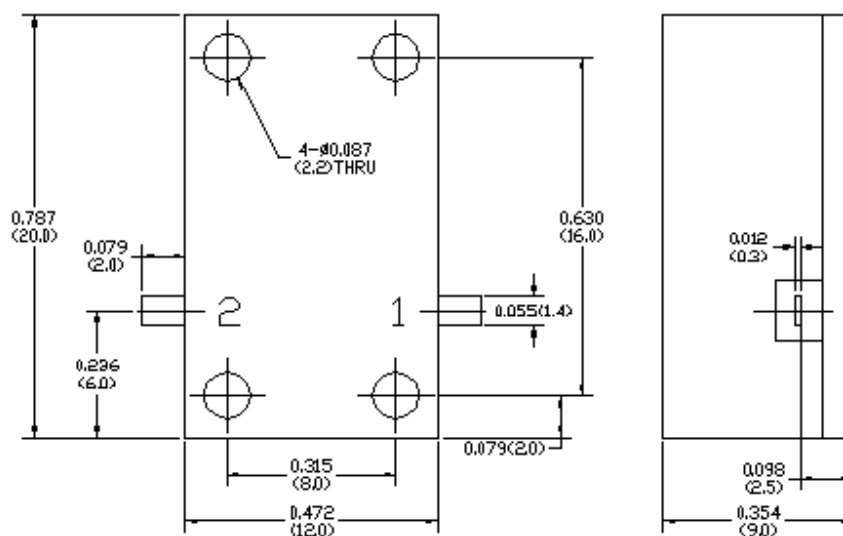
Key Features:

- Frequency range: 5.5~8.5 MHz, bandwidth from 200MHz to 1000MHz
- Drop-in configuration
- Small size, low cost
- Power handling +10 Watts forward, +1Watt Reverse
- Operating temperature -30~+70°C
- Customer specify center frequency and bandwidth

Electrical Specifications

Part No.	Freq Range GHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Reverse Power, Watts	Temp. Range, °C
F1162-0640-06	6.40-6.80	0.5 Max	≥ 20	≤ 1.2	≥ 10	≥ 1	-30 ~ +70
F1162-0655-21	5.90-7.20	0.5 Max	≥ 17	≤ 1.4	≥ 10	≥ 1	-30 ~ +70
F1162-0680-12	6.40-7.20	0.5 Max	≥ 18	≤ 1.3	≥ 10	≥ 1	-30 ~ +70
F1162-0680-07	6.55-7.05	0.4 Max	≥ 20	≤ 1.2	≥ 10	≥ 1	-30 ~ +70
F1162-0750-07	7.25-7.75	0.4 Max	≥ 20	≤ 1.2	≥ 10	≥ 1	-30 ~ +70

Mechanical Structure:



Note: All units in inches.

Ordering Information:

