

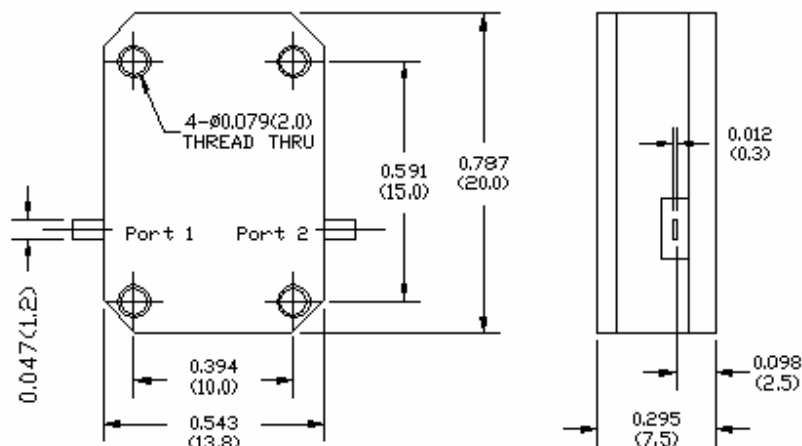
**Key Features:**

- Frequency range: 4.0~6.0GHz, up to 600MHz bandwidth
- Drop-in configuration
- Small size, low cost
- CW Power handling up to +20 Watts forward, 2 Watt Reverse
- Customer specify center frequency, bandwidth, and port definition

**Electrical Specifications**

Part No.	Freq Range GHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Reverse Power, Watts	Temp. Range, °C
F1140-0414-03	4.08~4.20	0.5 Max	≥ 20	≤ 1.20	≥ 20	≥ 2	-25 ~ +75
F1140-0430-05	4.20~4.40	0.5 Max	≥ 20	≤ 1.20	≥ 20	≥ 2	-25 ~ +75
F1140-0448-03	4.40~4.55	0.4 Max	≥ 23	≤ 1.15	≥ 20	≥ 2	-25 ~ +85
F1140-0473-12	4.45~5.00	0.5 Max	≥ 20	≤ 1.2	≥ 20	≥ 2	-30 ~ +60
F1140-0480-04	4.70~4.90	0.4 Max	≥ 20	≤ 1.2	≥ 20	≥ 2	-30 ~ +60
F1140-0555-05	5.40~5.70	0.5 Max	≥ 20	≤ 1.2	≥ 20	≥ 2	-30 ~ +60
F1140-0560-11	5.30~5.90	0.5 Max	≥ 18	≤ 1.2	≥ 20	≥ 2	-40 ~ +80

**Mechanical Structure:**



Top view

side view

Note: All units in inches (mm).

**Ordering Information:**

