

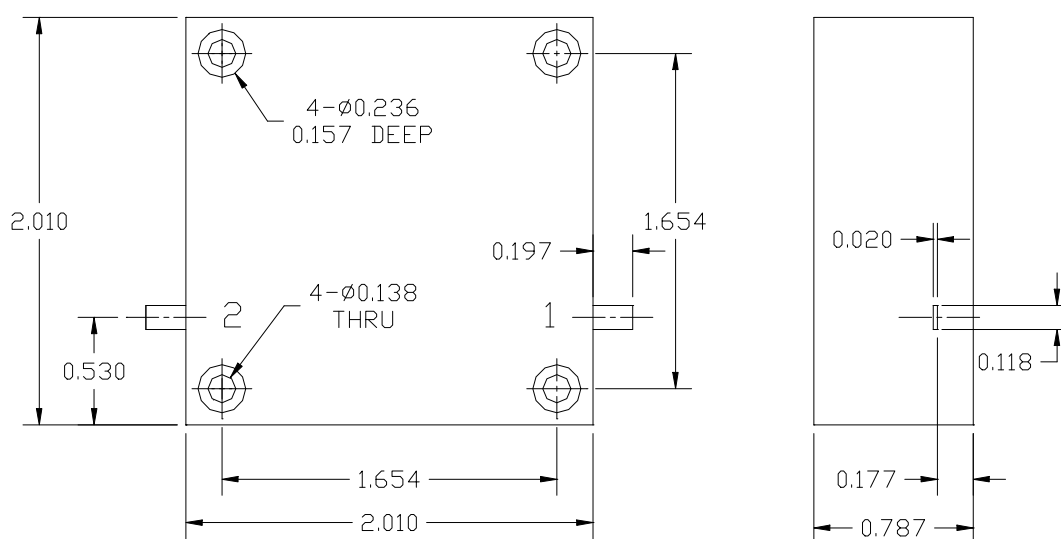
**Key Features:**

- Frequency range: 400~800MHz, up to 12% bandwidth
- Drop-in configuration
- Small size, low cost
- Power handling +50 Watts forward, 10Watt reverse termination,
- Operating temperature -30~+60°C
- Customer specify center frequency and bandwidth

**Electrical Specifications**

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Reverse Power Watts	Temp. Range, °C
F1530-0450-11	425-475	0.4 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60
F1530-0512-10	500~525	0.4 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60

**Mechanical Structure:**



Note: All units in inches (mm).

**Ordering Information:**

