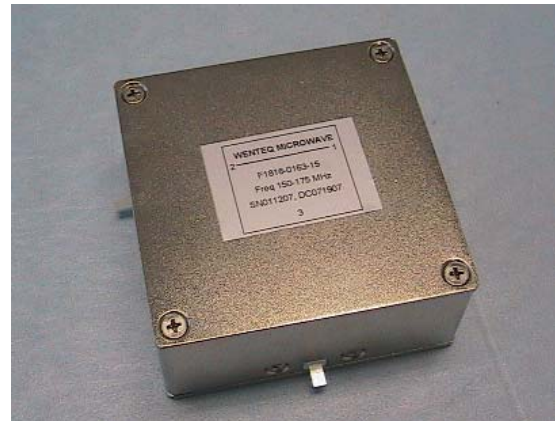


Key Features:

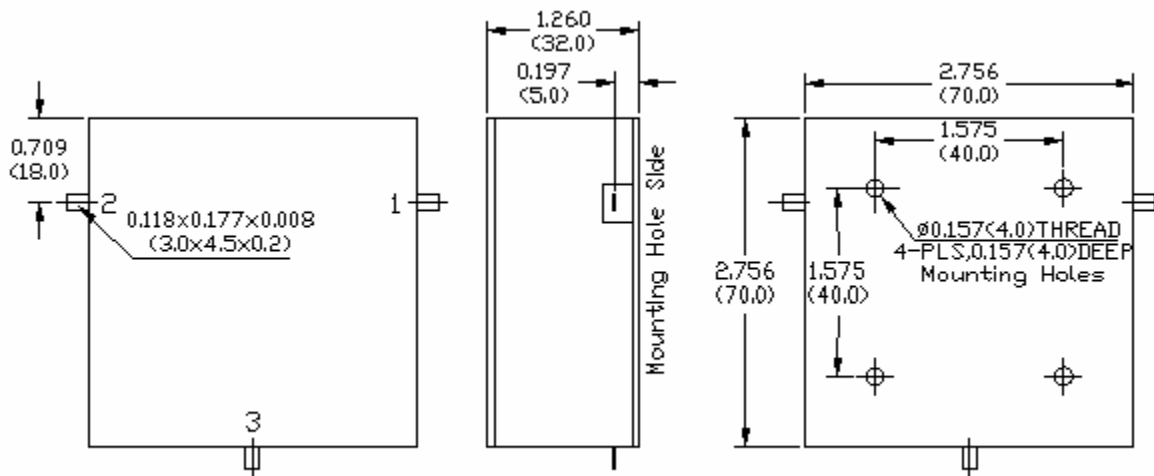
- Frequency range: 80~180MHz, 5% to 22% bandwidth
- Drop-in configuration
- Small size, low cost
- Power handling +50 Watts
- Operating temperature -10~+60°C
- Customer specify center frequency and bandwidth



Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Temp. Range, °C
F1816-0098-20	88-108	1.0 Max	≥ 18	≤ 1.3	≥ 50	-10 ~ +60
F1816-0126-19	114~137	0.6 Max	≥ 20	≤ 1.2	≥ 50	-10 ~ +60
F1816-0141-13	132~150	0.6 Max	≥ 20	≤ 1.2	≥ 50	-10 ~ +60
F1816-0163-15	150~175	0.6 Max	≥ 20	≤ 1.2	≥ 50	-10 ~ +60

Mechanical Structure:



Note: All units in inches.

Ordering Information:

