

Key Features:

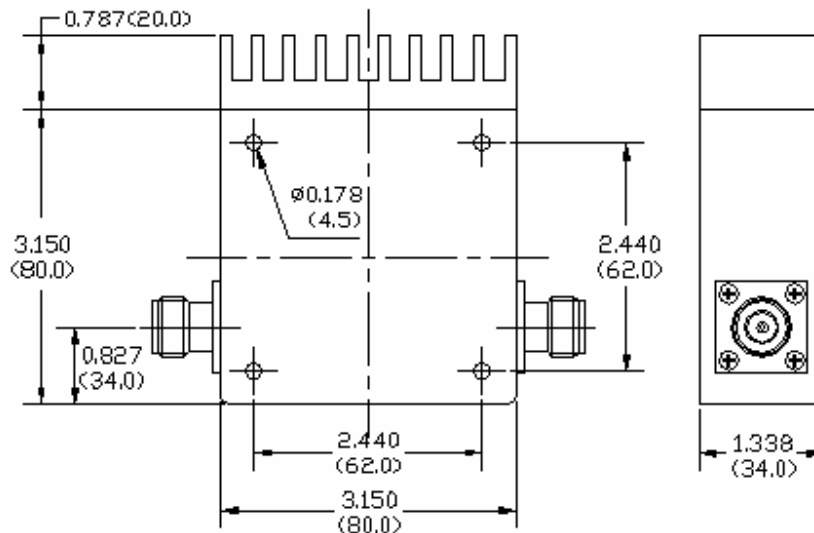
- Center frequency range: 150~400MHz, up to 8% bandwidth
- Type N female connectors
- Good magnetic filed shielding
- High power handling capability
- Customer can specify center frequency and bandwidth
- Weight ~1.3kg (2.8 lbs)

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, W CW/Pulse	Reverse Power, Watts	Temp. Range, °C
F2015-0182-08	175~190	0.4Max	20	1.20	400/2k	100	-10 ~ +60
F2015-0250-08	240~260	0.4Max	20	1.20	400/2k	100	-10 ~ +60
F2015-0280-07	270~290	0.4Max	20	1.20	400/2k	100	-10 ~ +60
F2015-0305-08	292~318	0.4Max	20	1.20	400/2k	100	-10 ~ +60
F2015-0380-08	365~395	0.4Max	20	1.20	400/2k	100	-10 ~ +60

Note: Internal resistor is 100Watt, temperature rise due to the heat generated at the resistor may limit the reverse power to 20 Watt if without proper heat dissipation

Mechanical Structure:



Note: All units are in inches (mm).

Ordering Information:

