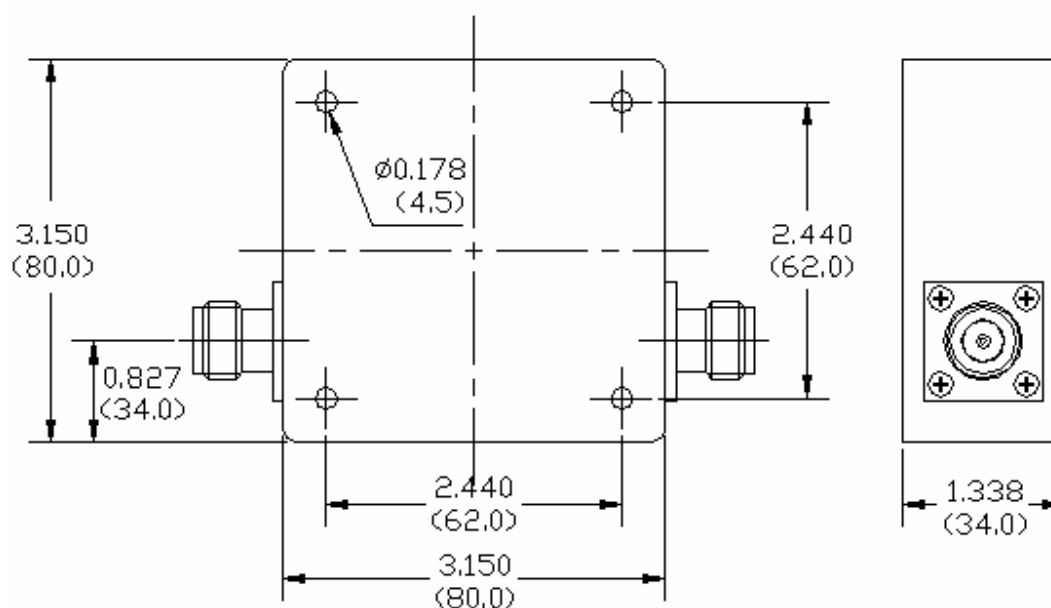


**Key Features:**

- Center frequency range: 150~400MHz, up to 16% bandwidth
- N-Type (default) or SMA Connectors
- Good magnetic filed shielding
- High power handling capability
- Customer can specify center frequency and bandwidth
- Weight ~1.2kg (2.6 lbs)

**Electrical Specifications**

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Reverse Power, Watts	Temp. Range, °C
F2018-0182-08	175~190	0.6Max	20	1.25	150	20	-10 ~ +60
F2018-0250-16	230~270	0.8Max	18	1.30	150	20	-10 ~ +50
F2018-0280-07	270~290	0.6Max	18	1.25	150	20	-55 ~ +85
F2018-0305-08	292~318	0.6Max	18	1.25	150	20	-55 ~ +85
F2018-0380-08	365~395	0.6Max	18	1.25	150	20	-66 ~ +85

**Mechanical Structure:****Ordering Information:**

F2018-XXXX-XX  
          ↓          ↓  
          Bandwidth, XX%,  
          Frequency 0XXX MHz,