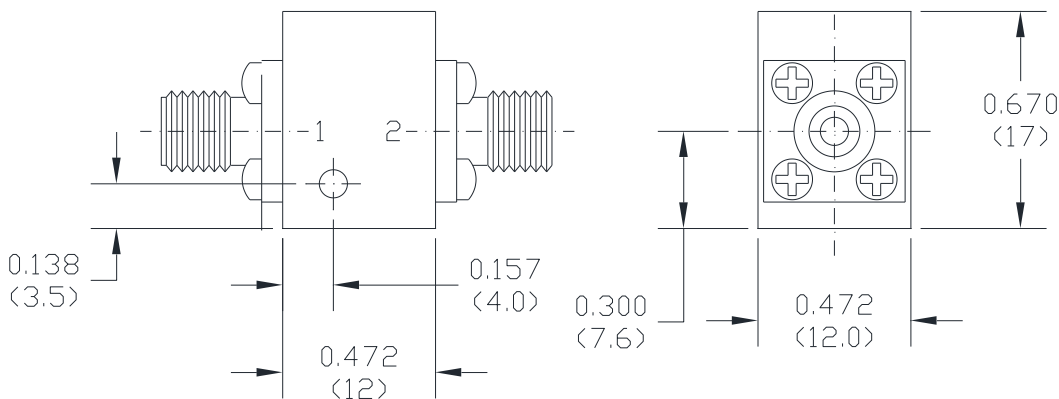


Key Features:

- Frequency range: 9.0~18GHz
- SMA connectorized configuration
- Small size, low cost
- Power handling +5 Watts forward and +2Watt reverse
- Customer specify center frequency and bandwidth

Electrical Specifications

Part No.	Freq Range GHz	Insertion Loss, dB	Reverse Isolation , dB	VSWR	Forward Power, Watts	Reverse Power Watts	Temp. Range, °C
F2175-0960-06	9.3~9.9	0.5 Max	≥ 20	≤ 1.2	≥ 5	≥ 2	-25 ~ +55
F2175-1450-07	14.0-15.0	0.5 Max	≥ 23	≤ 1.2	≥ 5	≥ 2	-25 ~ +55

Mechanical Structure:

Note: All units in inches(mm).

Ordering Information:

F2175-XXXX-XX
 ↓ ↓
 Frequency XX.XX GHz Bandwidth, XX%