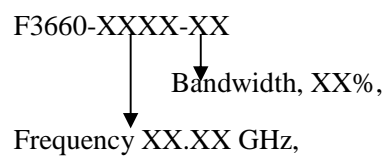


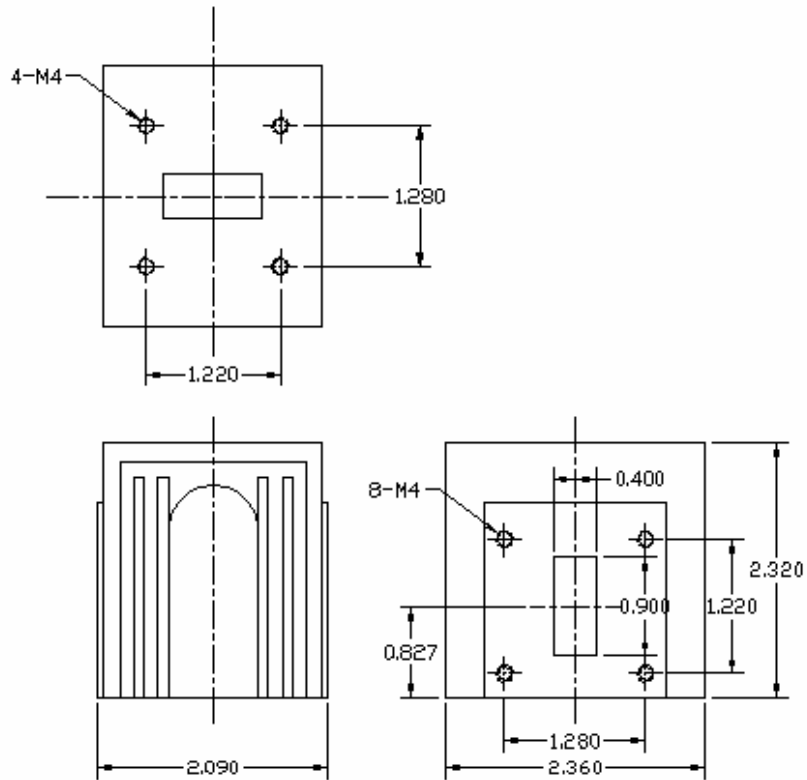
Key Features:

- Frequency range: 8.5~10.5GHz, bandwidth up to 1GHz
- WR-90 waveguide, cover flange
- Power handling >250Watts CW, 20kW pulse power
- Customer can specify center frequency and bandwidth

**Electrical Specifications**

Part No.	Freq Range GHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	CW Power, Watts	Pulse Power, kWatts	Temp. Range, °C
F3660-0900-11	8.5~9.5	0.4 Max	≥ 20	≤1.2	≥ 250	≥ 20	-30 ~ +60
F3660-0955-05	9.3~9.8	0.3 Max	≥ 25	≤1.2	≥ 250	≥ 20	-30 ~ +60
F3660-0965-05	9.4~9.8	0.3 Max	≥ 25	≤1.2	≥ 250	≥ 20	-30 ~ +60
F3660-0950-11	9.0~10.0	0.4 Max	≥ 20	≤1.2	≥ 250	≥ 20	-30 ~ +60
F3660-1000-10	9.5~10.5	0.4 Max	≥ 20	≤1.2	≥ 250	≥ 20	-30 ~ +60

Ordering Information:**Mechanical Structure:**



All units in inches