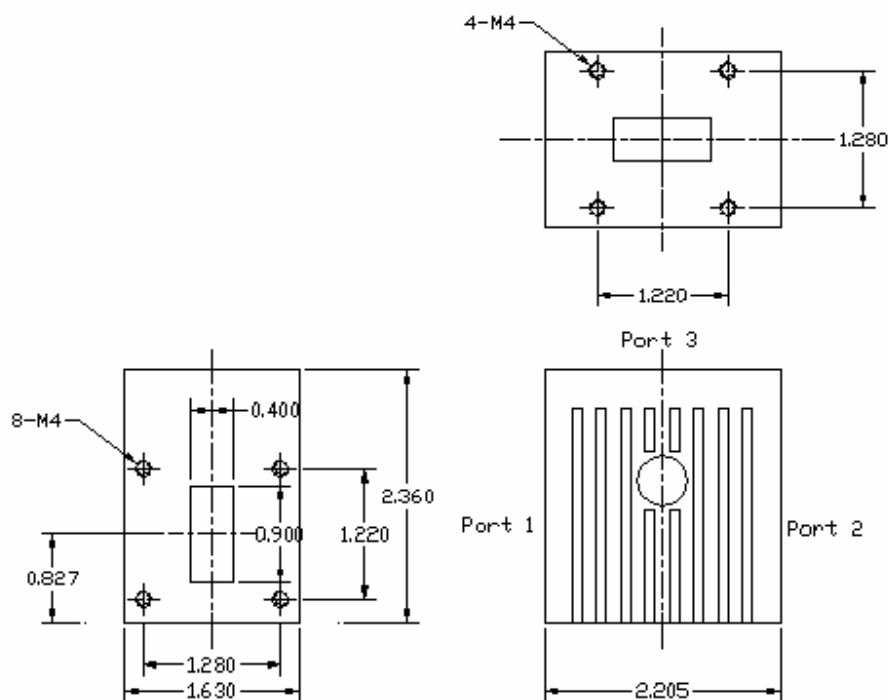


Key Features:

- Full waveguide band operation, covers 8.2~12.4GHz
- WR-90 waveguide, cover flange
- High power handling capability, 400Watts CW, 70kW pulse

Electrical Specifications

Part No.	Freq Range GHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	CW Power, Watts	Pulse Power, kWatts	Temp. Range, °C
F3666-1030-40	8.2~12.4	0.4 Max	≥ 18	≤1.2	≥ 400	≥ 70	-10 ~ +60

Mechanical Structure:

All units in inches

Ordering Information:

F3666-XXXX-XX
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 Frequency XX.XX GHz, Bandwidth, XX%,