

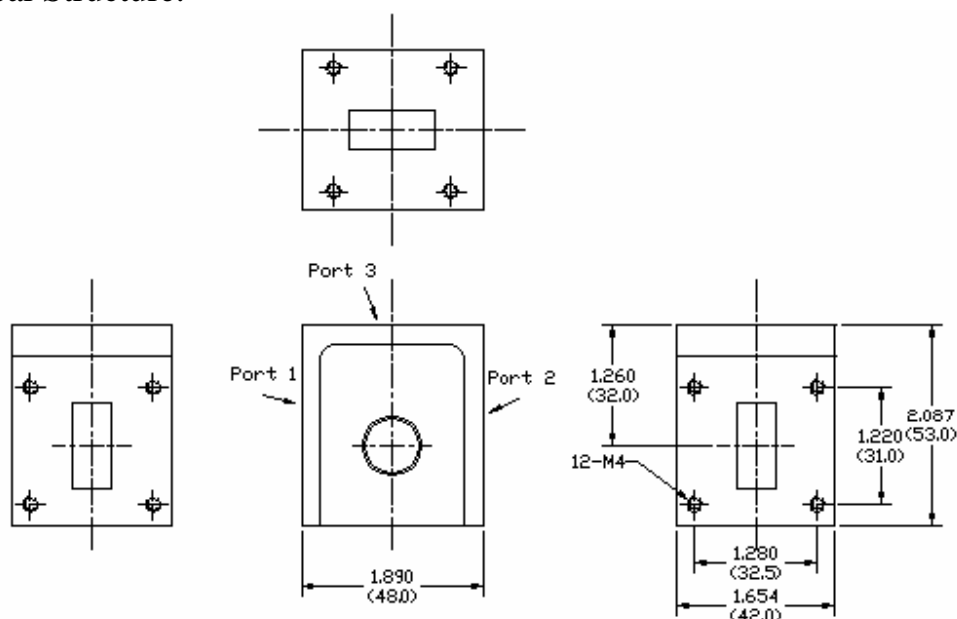
Key Features:

- Operation frequency range: 8.2~12.4GHz, bandwidth 12%
- WR-90 waveguide, match to UG-39/U flange
- Power handling 10Watts CW
- Small size, low cost
- Customer specify center frequency and bandwidth

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	CW Power, Watts	Temp. Range, °C
F3675-0920-11	8700~9700	0.3 Max	≥ 23	≤1.2	≥ 10	-30 ~ +65
F3675-0940-06	9100~9700	0.3 Max	≥ 23	≤1.2	≥ 10	-30 ~ +65
F3675-0960-05	9350~9850	0.3 Max	≥ 23	≤1.2	≥ 10	-30 ~ +65
F3675-1000-10	9500~10500	0.3 Max	≥ 23	≤1.2	≥ 10	-30 ~ +65

Mechanical Structure:



All units in inch (mm)

Ordering Information:

F3675-XXXX-XX
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 Bandwidth, XX%,
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 Frequency XX.XX GHz,