

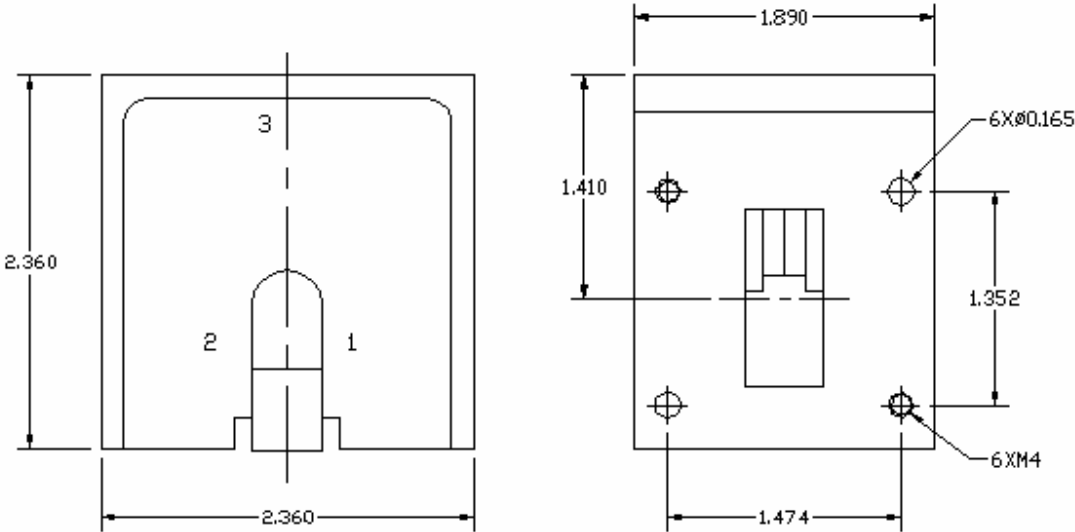
Key Features:

- Frequency range: 7.10~8.75GHz, full band or partial bandwidth
- WR-112 waveguide, Cover flange
- Power handling >10 Watts CW
- 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
F3640-0793-21	7.10~8.75	0.4 Max	≥ 18	≤1.25	≥ 10	-10 ~ +50
F3640-0750-08	7.20~7.80	0.3 Max	≥ 25	≤1.10	≥ 10	-10 ~ +50
F3640-0775-17	7.10~8.40	0.4 Max	≥ 20	≤1.20	≥ 10	-10 ~ +50
F3640-0825-07	7.80~8.40	0.3 Max	≥ 25	≤1.10	≥ 10	-10 ~ +50
F3640-0825-07	7.95~8.55	0.3 Max	≥ 25	≤1.10	≥ 10	-10 ~ +50

Mechanical Structure:



All units in inches

Ordering Information:

