

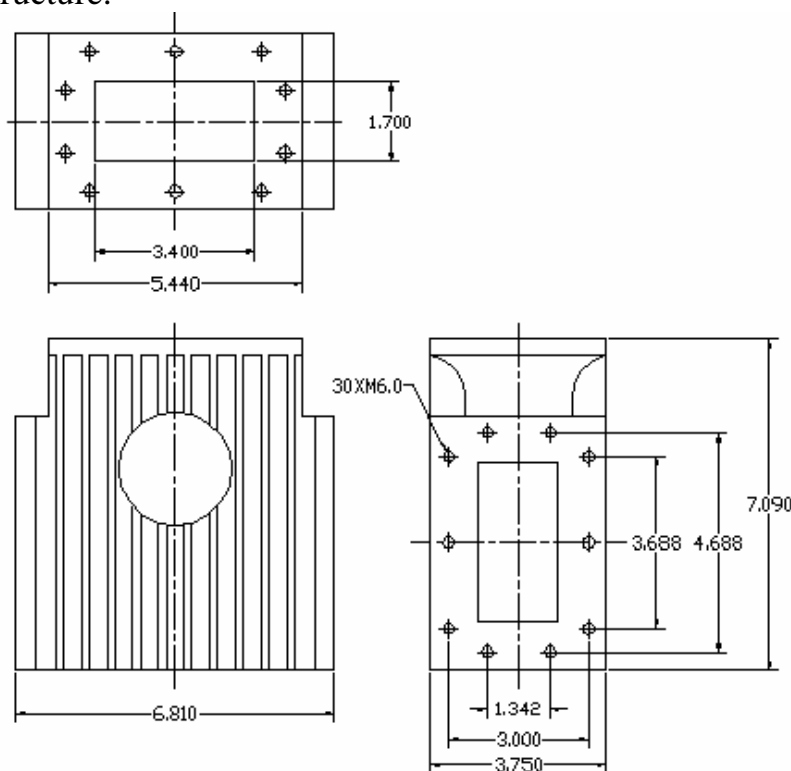
**Key Features:**

- Frequency range: 2.20~3.30GHz, bandwidth up to 200MHz
- WR-340 waveguide, Cover flange
- Power handling >1000Watts CW, 10kWatt pulse
- Customer specify center frequency and bandwidth

**Electrical Specifications**

| Part No.      | Freq Range MHz | Insertion Loss, dB | Reverse Isolation, dB | VSWR  | CW Power, Watts CW/Pulse | Temp. Range, °C |
|---------------|----------------|--------------------|-----------------------|-------|--------------------------|-----------------|
| F3546-0245-04 | 2.40~2.50      | 0.3 Max            | ≥ 20                  | ≤1.15 | 1000/10k                 | -30 ~ +55       |
| F3546-0260-10 | 2.475~2.725    | 0.3 Max            | ≥ 20                  | ≤1.25 | 1000/10k                 | -30 ~ +55       |
| F3046-0252-10 | 2.40~2.65      | 0.3 Max            | ≥ 20                  | ≤1.25 | 1000/10k                 | -30 ~ +55       |
| F3546-0295-07 | 2.85~3.05      | 0.3 Max            | ≥ 20                  | ≤1.25 | 1000/10k                 | -30 ~ +55       |

**Mechanical Structure:**



All units in inches

**Ordering Information:**

