

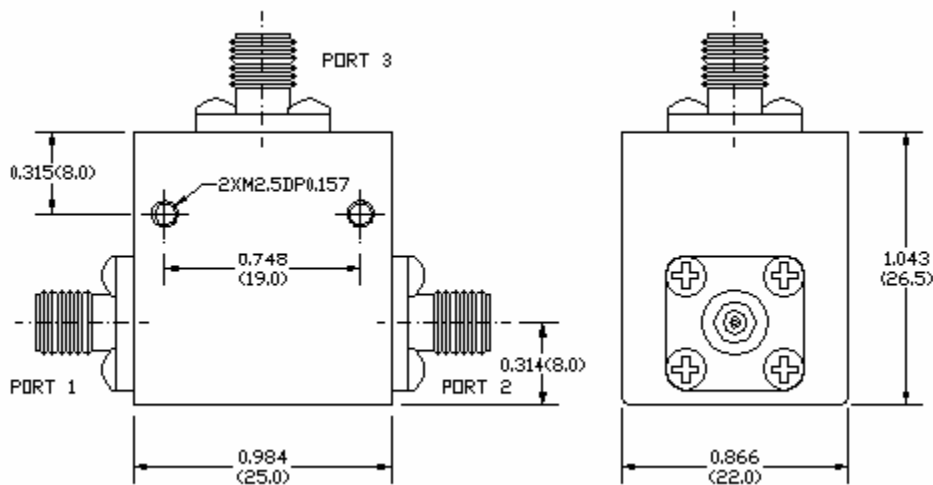
**Key Features:**

- Frequency range: 8.0~18GHz, bandwidth up to 15%
- SMA connectorized configuration
- Small size, low cost
- Power handling +30 Watts CW
- Customer specify center frequency and bandwidth

**Electrical Specifications**

| Part No.      | Freq Range MHz | Insertion Loss, dB | Reverse Isolation, dB | VSWR  | Forward Power, Watts | Temp. Range, °C |
|---------------|----------------|--------------------|-----------------------|-------|----------------------|-----------------|
| F2716-1095-05 | 10.7-11.2      | 0.5 Max            | ≥ 23                  | ≤ 1.2 | ≥ 30                 | -25 ~ +65       |
| F2716-1300-08 | 12.5-13.5      | 0.5 Max            | ≥ 23                  | ≤ 1.2 | ≥ 30                 | -25 ~ +65       |
| F2716-1400-14 | 13.0-15.0      | 0.7 Max            | ≥ 18                  | ≤ 1.3 | ≥ 30                 | -25 ~ +65       |
| F2716-1400-07 | 13.5-14.5      | 0.5 Max            | ≥ 23                  | ≤ 1.2 | ≥ 30                 | -25 ~ +65       |
| F2716-1450-07 | 14.0-15.0      | 0.5 Max            | ≥ 23                  | ≤ 1.2 | ≥ 30                 | -25 ~ +65       |
| F2716-1675-15 | 15.5~18.0      | 0.5 Max            | ≥ 23                  | ≤ 1.2 | ≥ 30                 | -25 ~ +65       |

**Mechanical Structure:**



Note: All units in inches(mm).

**Ordering Information:**

