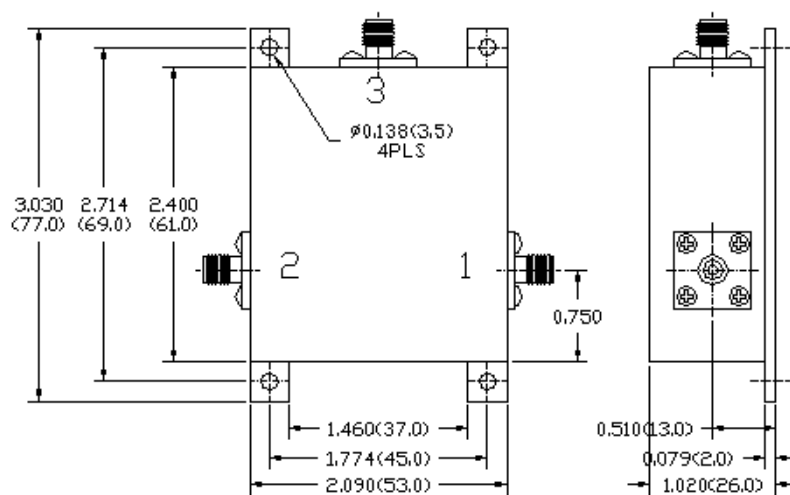


Key Features:

- Frequency range: 20~50MHz, up to 8% bandwidth
- SMA or N-type female connectors
- Power handling +30 Watts CW
- Operating temperature -10~+60°C
- Customer specify center frequency, bandwidth and circulation direction

**Electrical Specifications**

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Temp. Range, °C
F2805-2000-02	19.7-20.3	1.3 Max	≥ 17	≤ 1.35	≥ 30	-10 ~ +60
F2805-2200-02	21.7-22.3	1.3 Max	≥ 17	≤ 1.35	≥ 30	-10 ~ +60
F2805-2500-02	24.7-25.3	1.3 Max	≥ 17	≤ 1.35	≥ 30	-10 ~ +60
F2805-2560-02	25.3-25.9	1.3 Max	≥ 17	≤ 1.35	≥ 30	-10 ~ +60
F2805-2700-03	26.6~27.40	1.2 Max	≥ 17	≤ 1.35	≥ 30	-10 ~ +60
F2805-2712-03	26.71~27.53	1.2 Max	≥ 17	≤ 1.35	≥ 30	-10 ~ +60
F2805-3000-03	29.5-30.5	1.0 Max	≥ 18	≤ 1.35	≥ 30	-10 ~ +60
F2805-3600-06	35.0-37.0	1.0 Max	≥ 18	≤ 1.35	≥ 30	-10 ~ +60
F2805-4000-05	39.0-41.0	1.0 Max	≥ 18	≤ 1.35	≥ 30	-10 ~ +60

Mechanical Structure:

Note: All units in inches (mm).

Ordering Information:

F2805-XXXX-XX
 ↓ ↓
 Bandwidth, XX%,
 ↓
 Frequency XX.XX MHz,