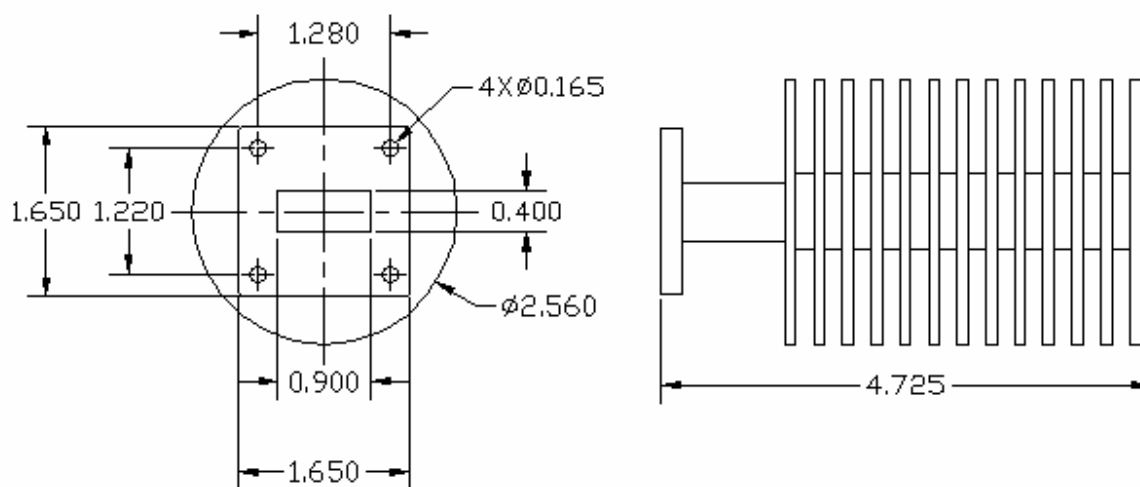


Key Features:

- Center frequency range: 8.2~12.4GHz, bandwidth up to 2.0GHz
- Low VSWR, high power
- Size: $\Phi 2.56 \times 4.725$ inches
- WR90 Waveguide, Customer can specify flange type
- Cooling method: Air

Electrical Specifications

Part No.	Freq Range MHz	VSWR	CW Power, Watts	Pulse Power Watts	Temp. Range, °C
TW0901-0910-13	8.5-9.7	$\leq 1.1:1$	≥ 50	50 kWatts	-40 ~ +70
TW0901-0100-20	9.0-11.0	$\leq 1.1:1$	≥ 50	50 kWatts	-40 ~ +70

Mechanical Structure:

Note: All units in inches

Ordering Information:

TW0901-XXXX-XX
 ↓
 Bandwidth, XX%,
 ↓
 Center Frequency XX.XX GHz,