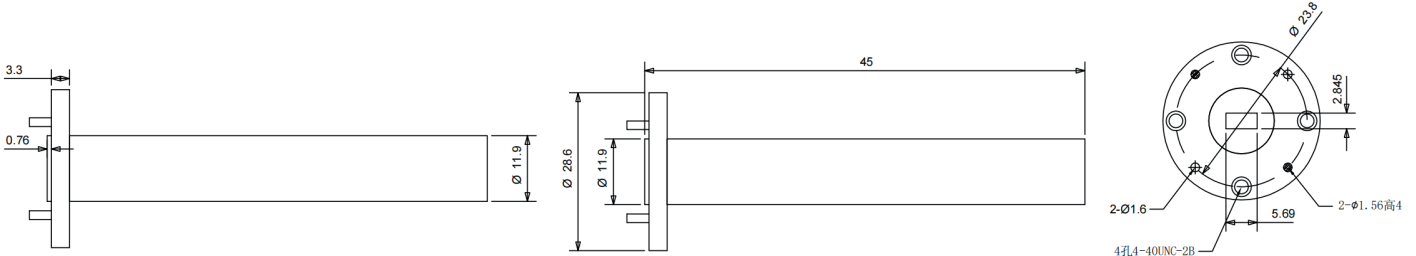




## WR22 Waveguide Matched Termination, 32.9-50.1GHz, 0.5W, Flange, Round

Dimensions(mm) Tolerance $\pm 1\%$



### Electrical & Environmental

Frequency Range	32.9-50.1GHz	Impedance	-	VSWR	1.04 max
Input Avg Power	00.5W @25°C	Peak Power	-		

### Mechanical & Product Information

Product Number	GPWGTWR22-0.5	Waveguide	WR22(BJ400), UG-383/U Flange
Waveguide Body	Copper, gold plated	Heat Sink	N/A
Waveguide Cavity	Copper, gold plated		
Operating Temp	-55°C~+100°C	Net Weight	About 51.8g

**Notes:** To ensure longevity and performance, do not use at full power for a long time. Peak power, pulse width, and duty cycle need to meet the requirements. Input high power, require heat dissipation, maintain temperature within 60°C. Reference Curve, derate linearly to 0.1W at 100°C.

