

## Power Amplifier

# Gwave

**0.5-6GHz PA , 32dB Gain ,3.0dB NF  
SMA-K**

**GWPA005060-32-23**

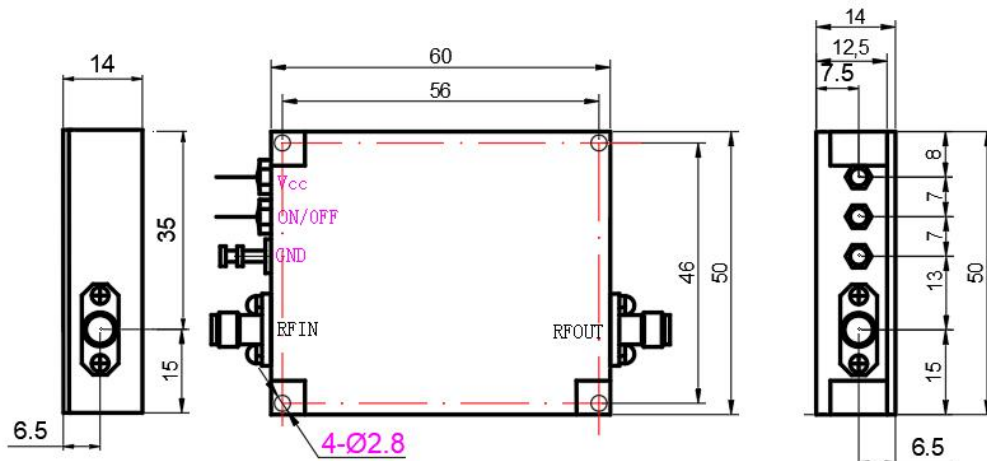
### Electrical Specifications

Frequency Range( GHz )	0.5 ~ 6
Gain(dB)	32
Output Power(P-1) (dBm)	23
Output clutter suppression (dBc)	60
Noise Figure (dB)	3
Harmonic suppression (dBc)	30
Maximum input power(Burn-resistant)(dBm)	+10
Port standing wave	2
Working current (A)	0.4

### Absolute Maximum Ratings

Operating Voltage (V)	9 ~ +12
Storage Temperature(°C)	-40 ~+70
Operating Temperature(°C)	-25 ~ +65

### Outline Drawing



### Notes