

FEATURES

- DC-40GHz, up to 50kW
- High Reliability, Repeatable Performance
- Anti-pulse and Anti-burnout
- Low IM3 Versions Available

APPLICATIONS

- Military & Space
- Radar&Electronic warfare
- Test Equipment

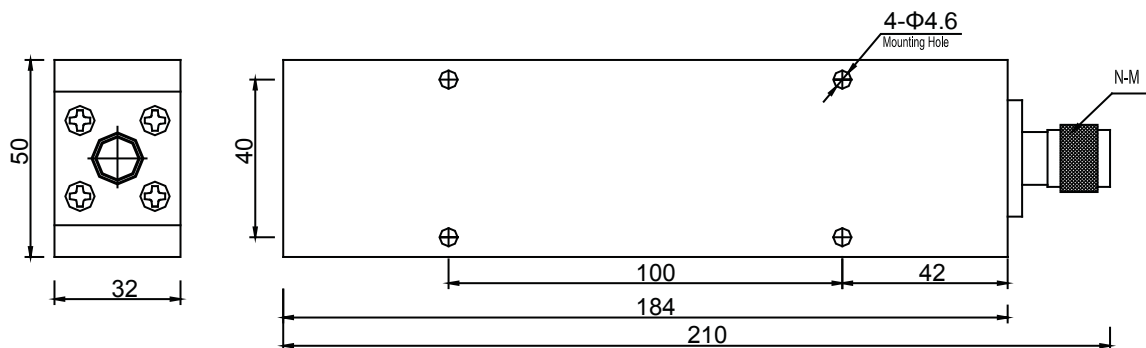
ELECTRICAL SPECIFICATIONS@25°C:

| Frequency Range(GHz) | Max VSWR |
|----------------------|----------|
| DC-4 | 1.25 |
| DC-8 | 1.30 |
| DC-10 | 1.40 |

MECHANICAL SPECIFICATIONS:

| Parameter | Value | Limits | Units |
|-----------------------|-----------|--------|------------|
| Dimensions | 210*50*32 | | millimeter |
| Weight | 865 | type | gram |
| Operating Temperature | -55~+125 | | °C |
| Impedance | 50 | | ohms |

OUTLINE DRAWING(mm):



Note:

- 1.Average power:200W @25°C , 20W @ 125°C.
- 2.Peak power: 10KW (5μs pulse width with 2% duty cycle).
- 6.Connector type: N,SMA, please remark connector type when order standard part is N-M .
- 7.Customized specification is also available.