

60GHz LOCAL OSCILLATOR

Model Name : NRD60LO201

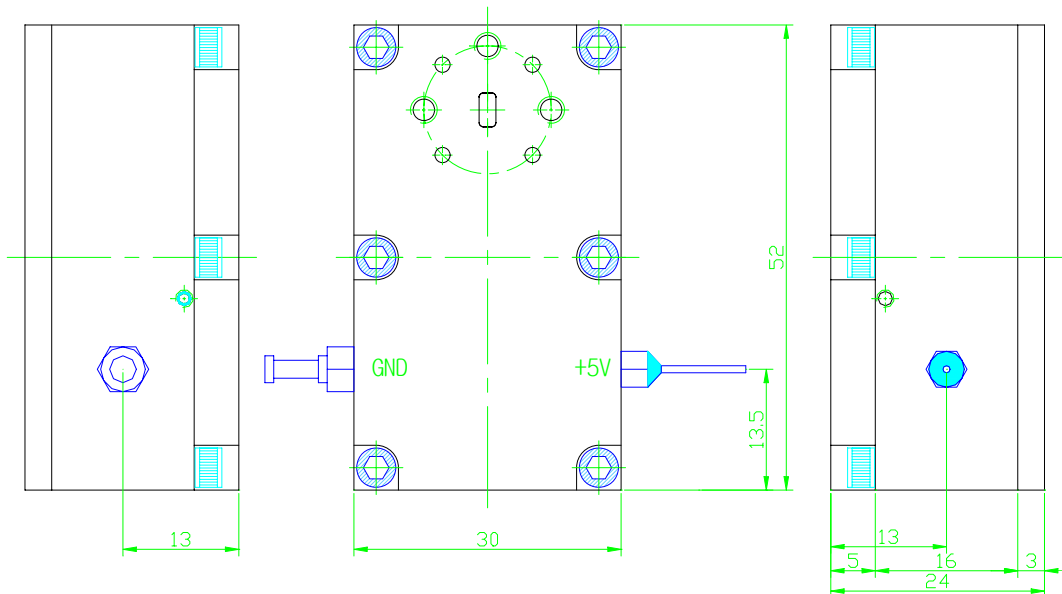
DATE : SEP/06/2002

Serial Number : LH020906-05

Specifications

| Parameters | Specifications |
|-------------------------|----------------|
| Output Frequency | 60.250GHz |
| Output Power | 15dBm |
| Phase Noise | 80dBc@500KHz |
| Electrical Tuning Range | 440MHz |
| Pushing Figure | 303MHz/V |
| Output Port | WR-15 |
| Bias | +5V/980mA |
| Size(LxWxH)[mm] | 52x30x24 |

Dimensions



Descriptions

1. DC Bias should be connected ground(GND) first, and then +5V next.
2. RF port is compatible with WR-15 standard V-band rectangular waveguide.
3. Do not turn the screw voluntarily located in front wall side so as optimum power output.
4. All Dimensions are in millimeters.