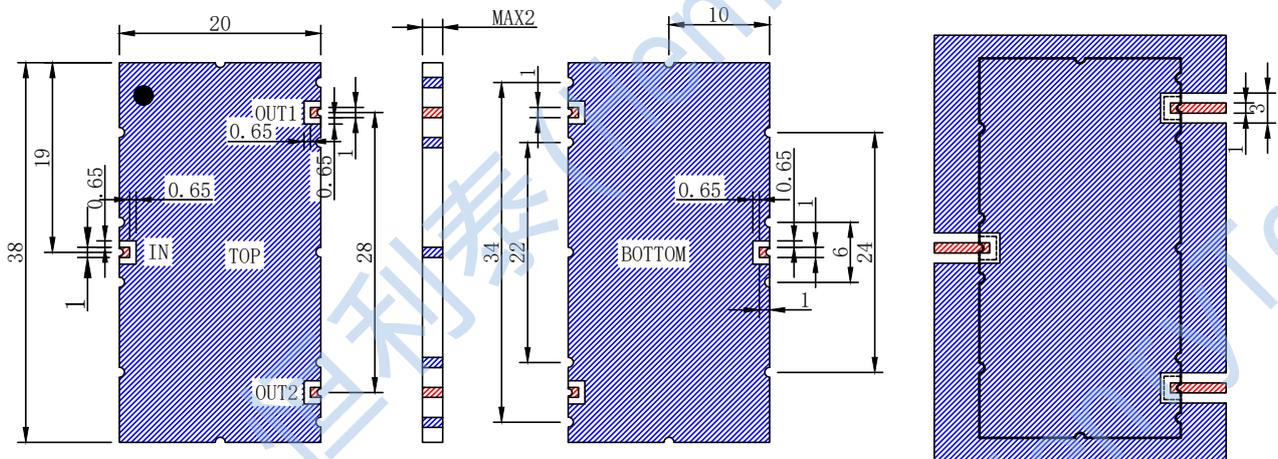


# HT-PD2-2000-6000M-50W

## 2-Way Power Divider Specifications

| SN | Parameters                  | Specifications                                     |
|----|-----------------------------|--|
| 1  | 频率范围 Frequency Range        | 2000~6000 MHz                                      |
| 2  | 插入损耗 Insertion Loss         | ≤ 0.8dB (Excluding theoretical loss 未含理论损耗 3.0 dB) |
| 3  | 电压驻波比VSWR                   | Max.1.5  |
| 4  | 隔离度 Isolation               | Min.17dB   |
| 5  | 幅度平衡 Amplitude Balance      | ≤ ±0.5dB   |
| 6  | 相位平衡 Phase Balance          | ±5°  |
| 7  | 阻抗 Impedance                | 50 Ohms  |
| 8  | 端口接头Input/Output Connectors | SMD  |
| 9  | 功率容量Power Capacity          | 50W  |
| 10 | 工作温度 Operation Temperature  | -40°C ~ +85°C                                      |

Suggested PCB Layout



Tolerance: ±0.3mm