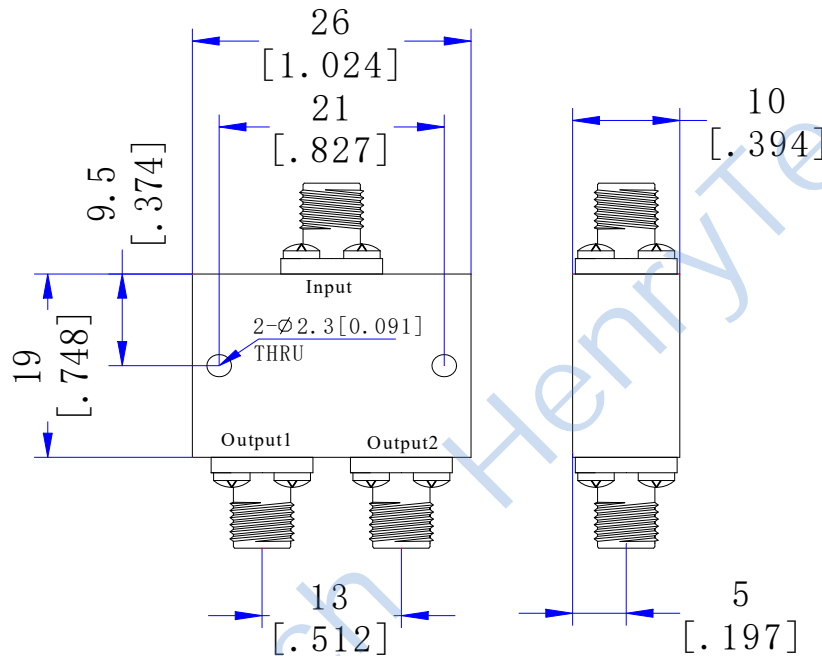


HLT-18/50-2V

2-Way Power Divider

Specifications

| SN | Parameters | Specifications |
|----|------------------------------|---|
| 1 | 频率范围 Frequency Range | 18000~50000 MHz |
| 2 | 插入损耗 Insertion Loss | ≤ 1.9 dB (Excluding theoretical loss 未含理论损耗 3.0 dB) |
| 3 | 输入驻波 Input Port VSWR | Typ.1.28 / Max.1.8 |
| 4 | 输出驻波 Output Port VSWR | Typ.1.26 / Max.1.8 |
| 5 | 隔离度 Isolation | Typ.22dB / Min.14dB |
| 6 | 幅度平衡 Amplitude Balance | ±0.8dB |
| 7 | 相位平衡 Phase Balance | ±8° |
| 8 | 阻抗 Impedance | 50 Ohms |
| 9 | 端口接头 Input/Output Connectors | 2.4mm-Female (Passivated Stainless Steel) |
| 10 | 承受功率 Power Rating | Splitter 分路器用时 20W; Combiner 合路器用时 1W |
| 11 | 工作温度 Operation Temperature | -45°C ~ +85°C |
| 12 | 表面处理 Surface Finishing | Black paint 黑色烤漆 |
| 13 | 外形尺寸 Outline Dimensions | 26*19*10 (mm) |
| 14 | 重量 Weight | 22 (g) |



Note: Dimensions (mm / [inch]), General tolerance (±0.3)