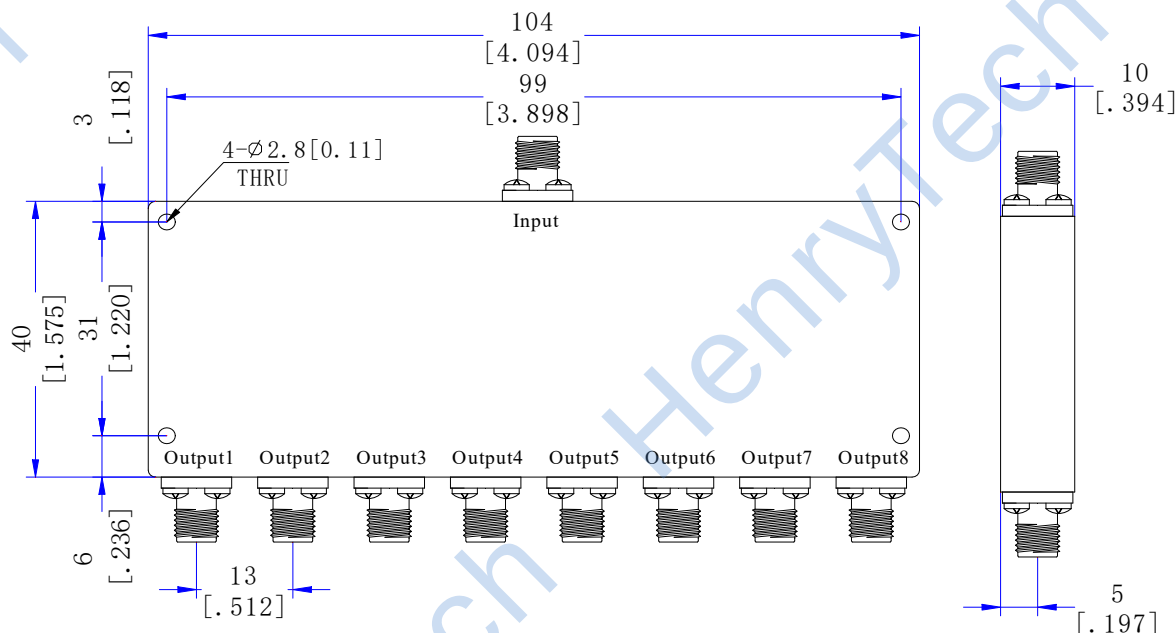


# **HLT-6/26.5-8S** **8-Way Power Divider** **Specifications**

| SN | Parameters                   | Specifications                                     |
|----|------------------------------|----------------------------------------------------|
| 1  | 频率范围 Frequency Range         | 6000~26500 MHz                                     |
| 2  | 插入损耗 Insertion Loss          | ≤ 1.8dB (Excluding theoretical loss 未含理论损耗 9.0 dB) |
| 3  | 输入驻波 Input Port VSWR         | Typ.1.38 / Max.1.85                                |
| 4  | 输出驻波 Output Port VSWR        | Typ.1.26 / Max.1.70                                |
| 5  | 隔离度 Isolation                | Typ.24dB / Min.16dB                                |
| 6  | 幅度平衡 Amplitude Balance       | ± 0.5dB                                            |
| 7  | 相位平衡 Phase Balance           | ±8°                                                |
| 8  | 阻抗 Impedance                 | 50 Ohms                                            |
| 9  | 端口接头 Input/Output Connectors | SMA-Female 不锈钢                                     |
| 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℃ ~ +85℃                                        |
| 12 | 表面处理 Surface Finishing       | Black paint 黑色烤漆                                   |
| 13 | 外形尺寸 Outline Dimensions      | 104*40*10 (mm)                                     |
| 14 | 重量 Weight                    | 140 (g)                                            |



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