

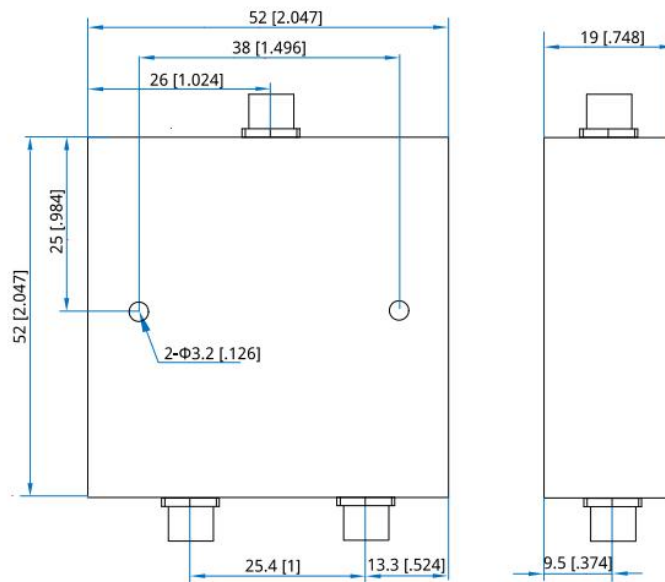
# HLT-0.01/3-2S

## 2-Way Power Divider

### Specifications

SN	Parameters	Specifications
1	频率范围 Frequency Range	10~3000 MHz
2	插入损耗 Insertion Loss	≤ 2.0dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	≤ 2.1: 1
4	输出驻波 Output Port VSWR	≤ 1.6: 1
5	隔离度 Isolation	≥ 9dB
6	幅度平衡 Amplitude Balance	±0.4dB
7	相位平衡 Phase Balance	±4°
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 1W; Combiner 合路器用时 0.25W
11	工作温度 Operation Temperature	-35°C ~ +75°C
12	表面处理 Surface Finishing	白色烤漆
13	外形尺寸 Outline Dimensions	52*52*19 (mm)
14	重量 Weight	125 (g)

### Outline Drawings



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