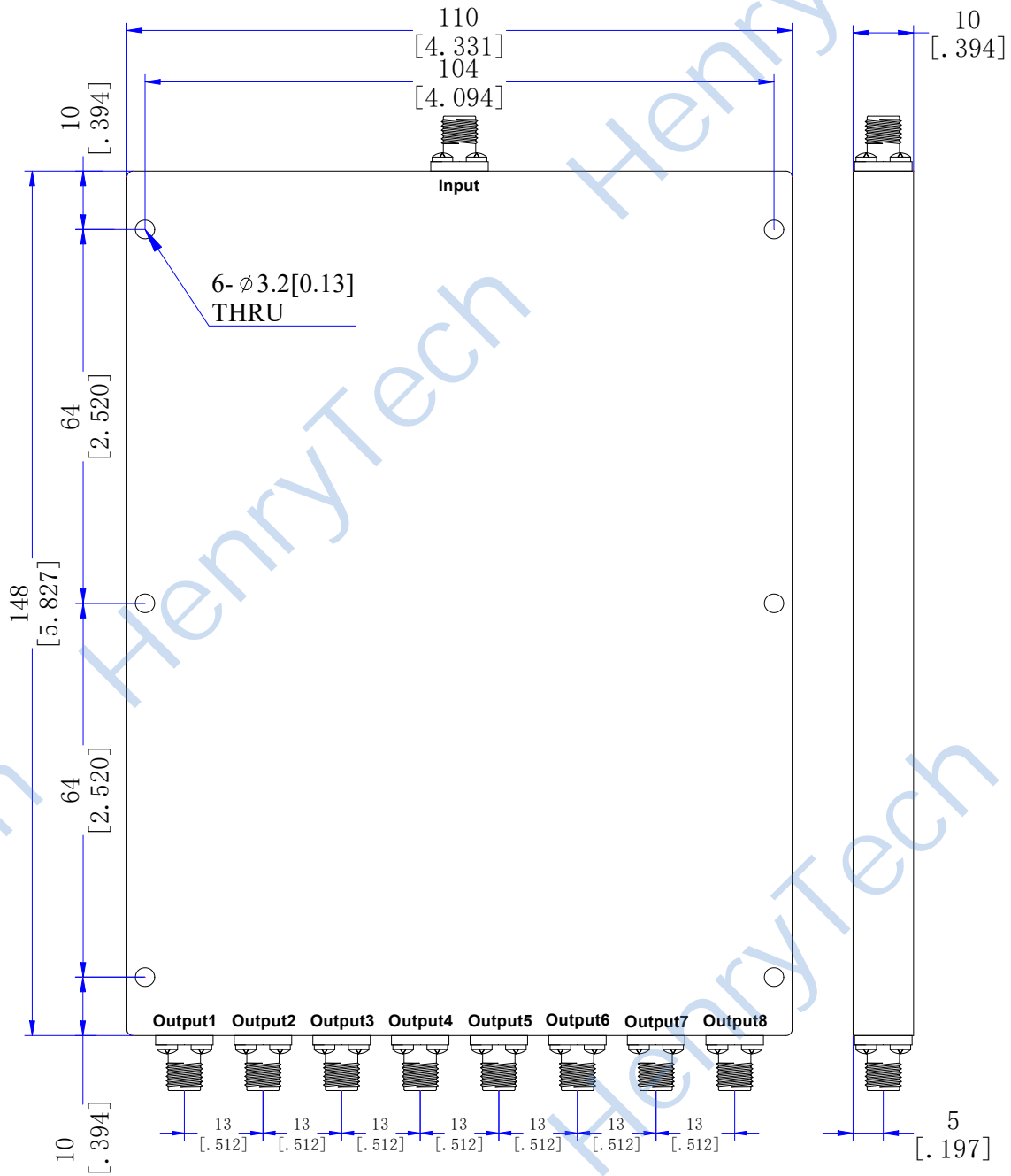


HLT-0.5/9-8S

8-Way Power Divider

Specifications

SN	Parameters	Specifications
1	频率范围 Frequency Range	500~9000 MHz
2	插入损耗 Insertion Loss	≤ 4.0dB (Excluding theoretical loss 未含理论损耗 9.0dB)
3	输入驻波 Input Port VSWR	≤1.55: 1 (500-700M) & 1. 4: 1 (700-9000M)
4	输出驻波 Output Port VSWR	Typ.1.15 / Max.1.25
5	隔离度 Isolation	Typ.26dB / Min.18dB
6	幅度平衡 Amplitude Balance	±0.3dB
7	相位平衡 Phase Balance	±5°
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female (Stainless steel);
10	承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W, 即每路输入不大于 0.125W
11	工作温度 Operation Temperature	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint
13	外形尺寸 Outline Dimensions	148*110*10 (mm)
14	重量 Weight	(g)



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