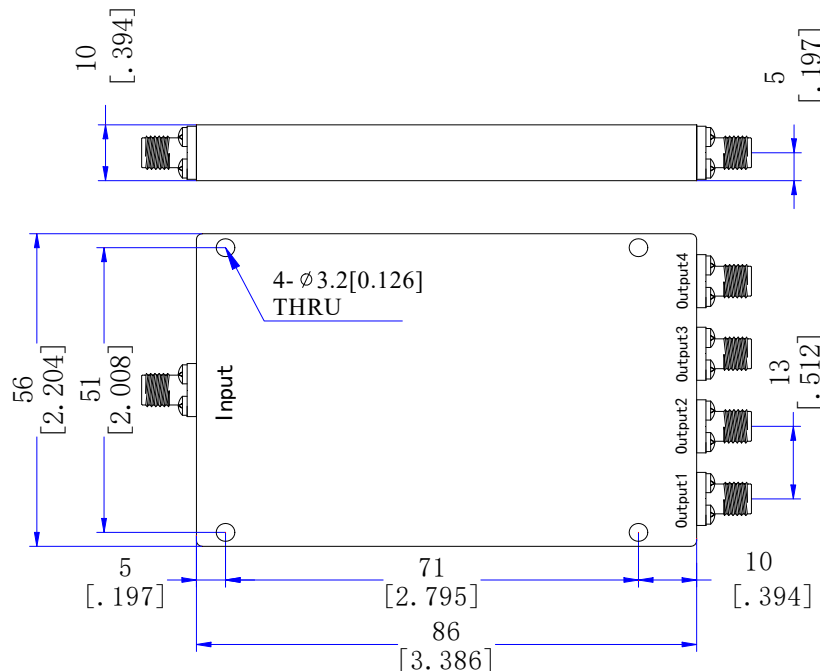


XQY-PS4-0.5/8-SE

精密高频功分/合路器

precision RF power splitter/Combiner

参数/Parameters	规格/Specifications
频率范围 Frequency Range	500 ~ 8000 MHz
插入损耗 Insertion Loss	≤ 2.0 dB (Excluding theoretical loss 未含理论损耗 6.0 dB)
输入驻波 Input Port VSWR	Typ.1.18 / Max.1.3
输出驻波 Output Port VSWR	Typ.1.12 / Max.1.2
隔离度 Isolation	Typ.26dB / Min.18dB
幅度平衡 Amplitude Balance	±0.3dB
相位平衡 Phase Balance	±4°
阻抗 Impedance	50 Ohms
端口接头 Input/Output Connectors	SMA-Female (Passivated Stainless Steel)
承受功率 Power Rating	Splitter 分路器用时 20W; Combiner 合路器用时 1W
工作温度 Operation Temperature	-45°C ~ +85°C
表面处理 Surface Finishing	Gray paint / Black paint / Blue paint 灰色烤漆/黑色烤漆/蓝色烤漆
外形尺寸 Outline Dimensions	86*56*10 (mm)
重量 Weight	120 (g)



注: 尺寸(mm/[英寸]), 一般公差(± 0.3)

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