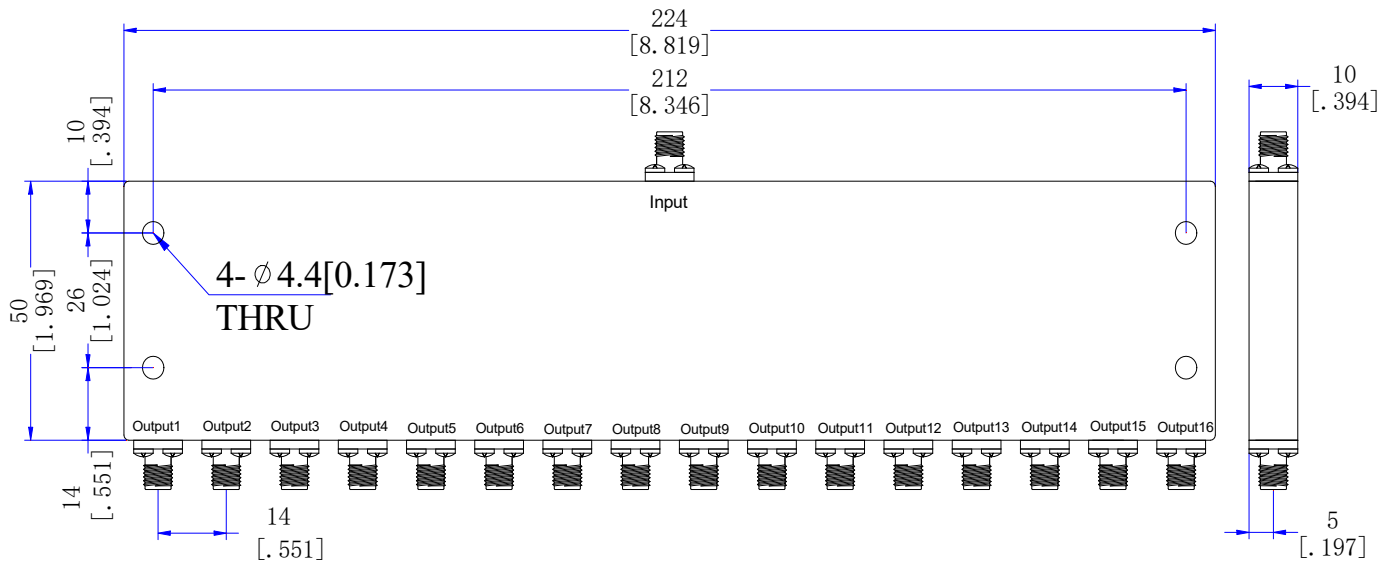


# XQY-PS16-4/20-SE

## 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	4000 ~ 20000 MHz
插入损耗 Insertion Loss	≤ 2.8 dB (Excluding theoretical loss 未含理论损耗 12.0dB)
输入驻波 Input Port VSWR	Typ.1.45 / Max.1.7
输出驻波 Output Port VSWR	Typ.1.25 / Max.1.6
隔离度 Isolation	Typ.26dB / Min.17dB
幅度平衡 Amplitude Balance	±0.6dB
相位平衡 Phase Balance	±6°
阻抗 Impedance	50 Ohms
端口接头 Input/Output Connectors	SMA-Female
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	Black paint 黑色烤漆
外形尺寸 Outline Dimensions	50*224*10 (mm)
重量 Weight	380 (g)



注: 尺寸(mm/[英寸]), 一般公差(± 0.3)

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