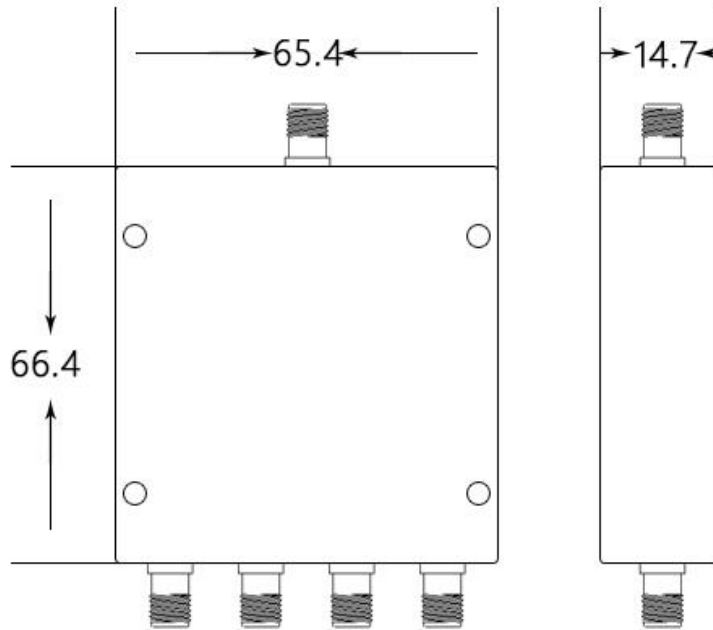


XQY-PS4-1.4/6.5-SI

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	1400 ~ 6500 MHz
插入损耗 Insertion Loss	≤ 0.5 dB (Excluding theoretical loss 未含理论损耗 6.0 dB)
输入驻波 Input Port VSWR	Typ.1.35 / Max.1.3
输出驻波 Output Port VSWR	Typ.1.25 / Max.1.2
隔离度 Isolation	Typ.20dB / Min.18dB
幅度平衡 Amplitude Balance	± 0.3dB
相位平衡 Phase Balance	±5°
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 35W; Combiner 合路器用时 2W
工作温度 Operation Temperature	-40°C ~ +125°C
表面处理 Surface Finishing	喷砂本导
外形尺寸 Outline Dimensions	66.4*65.4*14.7 (mm)
重量 Weight	70 (g)



注: 尺寸(mm/[英寸]), 一般公差(± 0.3)

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