功率分离器

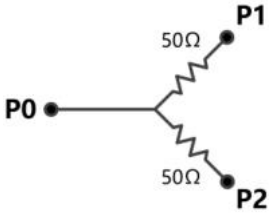
型号 - P02DS020 Rev.A

DC-20GHz 2路电阻式功率分离器

本技术规格书内容变化恕不另行通知

机电性能

工作频段	GHz	DC-20
公共端VSWR	:1 (Max.)	1.25
分支端等效VSWR	:1 (Max.)	1.2
插入损耗[1]	dB(Max.)	7.2
幅度平衡	dB(Max.)	±0.3
相位平衡	Deg. (Max.)	±3
隔离度	dB(Min.)	10
平均功率[2]	W(Max.)	0.5



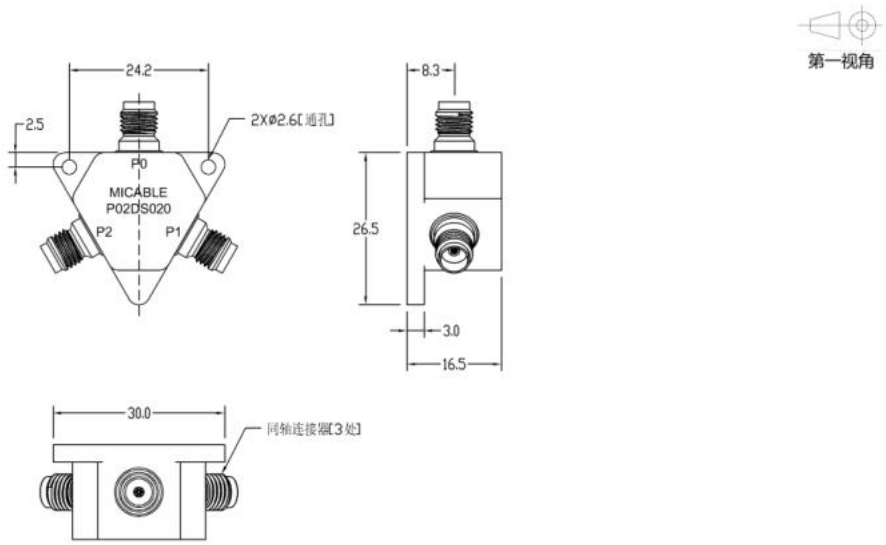
重量	g(Max.)	55	外形尺寸[3]	mm (LxWxH)	26.5x30.0x16.5

封装类型	不锈钢SMA 阴头 [F]，符合GB/T 11313标准
表面处理	镀镍，符合QQ-N-290标准
温度指标	工作：-40~+70°C；储存：-55~+85°C
环境指标	可选项：满足GJB360相关标准（详细信息请联系厂商了解）
定制要求	N/A

注释 1. 包含理论插损6dB　　2. 分配功率需满足负载驻波比≤1.2

3. 除非特别标注，默认公差：x.±1; .x±0.5；.xx±0.1

2D外形图



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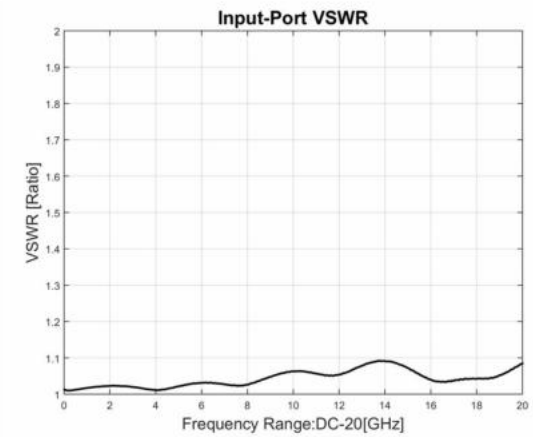
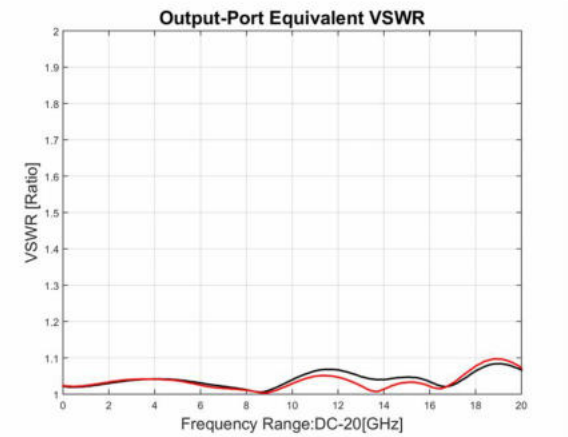
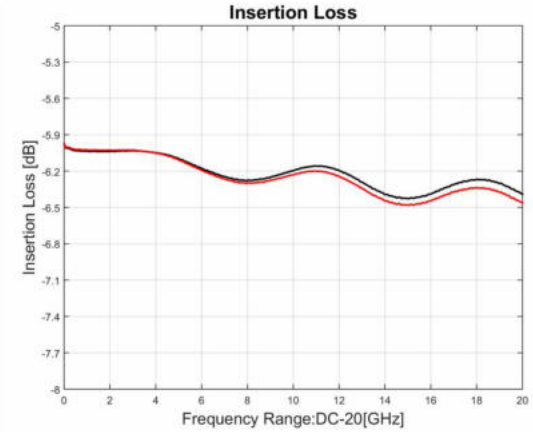
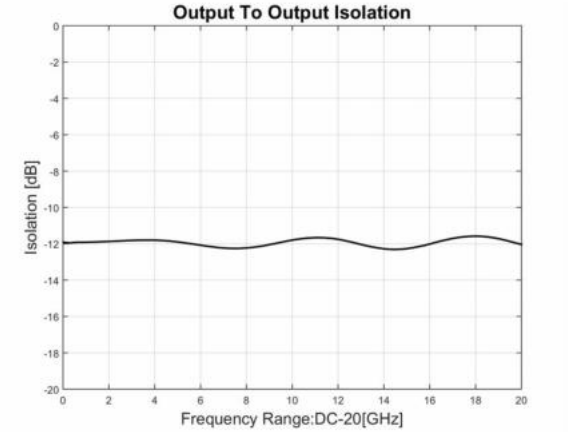
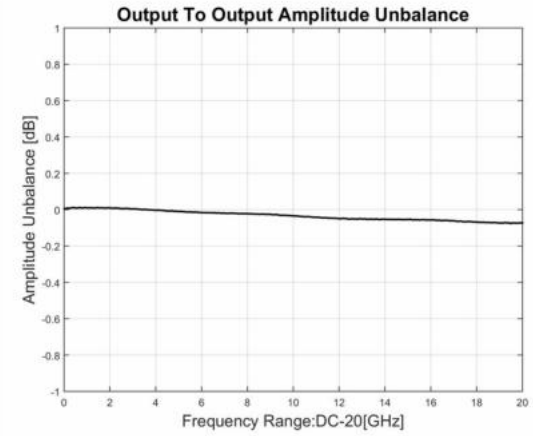
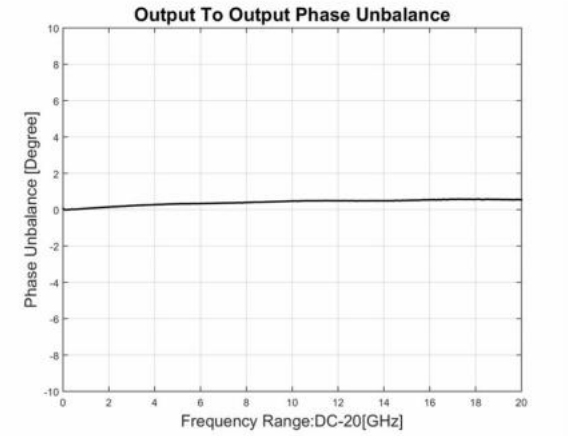
典型曲线

典型测试环境：温度25℃；相对湿度60%