

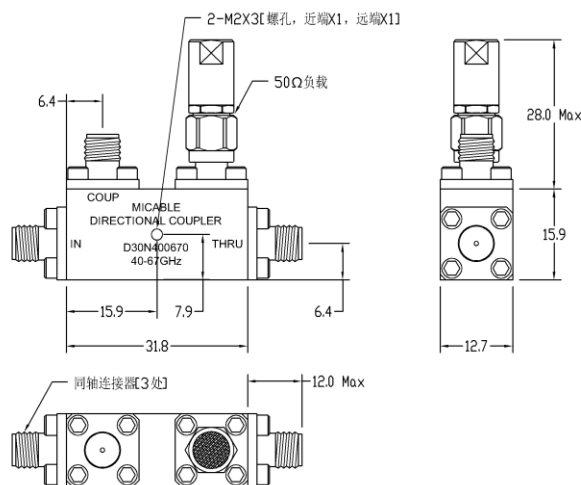
型号 - D30N400670 Rev.A

A 3D CAD model of a 4/3-way directional control valve. The valve body is rectangular with a central circular feature on the front face. It has four main ports: two on the top (one with a threaded cap, one with a hex nut) and two on the bottom (one with a threaded cap, one with a hex nut). A solenoid actuator is mounted on the top right, consisting of a cylindrical coil and a plunger. The model is shown in a perspective view.

机电性能

工作频段	GHz	40-50	50-67
主线VSWR	:1 (Max.)	1.8	1.9
耦合端VSWR	:1 (Max.)	1.8	1.9
插入损耗 ¹	dB(Max.)	1.5	2
耦合度	dB(Max.)	30±1.1	30±1.1
平坦度	dB(Max.)	±1.1	±1.1
方向性	dB(Min.)	8	7
功率 ²	W(Max.)	额定(CW): 12; 峰值(Peak): 1000;	
重量	g(Max.)	45	外形尺寸 ³ mm (LxWxH) 31.8x12.7x15.9
封装类型	不锈钢接头, 主线: 1.85mm 阴头 [F], 耦合端: 1.85mm 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: -55~+85°C; 储存: -55~+100°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		

2D外形图



第一视角