

## SPDT,带负载, SMA,DC-26.5GHz Failsafe /Latching

M2系列特点是采用 SMA型高频接头,带内部负载,操作频率范围高达26.5GHz。该系列提供失效保护、自保持自切断或者脉冲自保持、TTL、线圈抑制等选项。

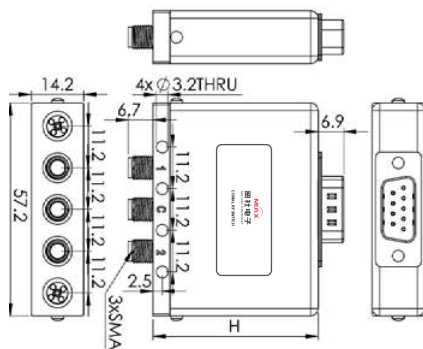
规格	
触点材料	镀金
开关次序	先断后合
开关时间(最大)	15ms
阻抗	50Ω
温度范围	-25°C to +65°C (标准) -55°C to +85°C (“e”选项)
相对湿度	5 to 85%
机械寿命(次)	2,000,000
振动(操作)	10G RMS, 20-2000Hz
机械冲击(非操作)	50G, 1/2 Sine, 11msec
重量(近似)	88g

电压(VDC)		12	18	24	28
电 流 (mA)	失效保护	380	280	200	170
	自保持型	400	280	200	185

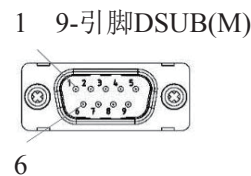
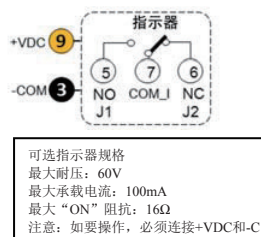
其他选项可按需求提供。



标准			
频率范围(GHz)	驻波比(max)	插入损耗(dB)(max)	隔离度(dB)(min)
DC-6	1.20	0.20	70
6-12	1.30	0.25	70
12-18	1.40	0.40	60
18-26.5	1.70	0.70	55



H=47mm(max)  
H=53mm(max) (带TTL和或自切断)  
H=60mm(max) (带指示器)



焊接引脚或DSUB 9

引脚分布	
引脚编号	引脚分布
1	A1/V1 (J1-COM)
2	未使用
3	COM-
4	未使用
5	1 (IND.)
6	2 (IND.)
7	COM_I (IND.)
8	未使用
9	+VDC/+VDCI

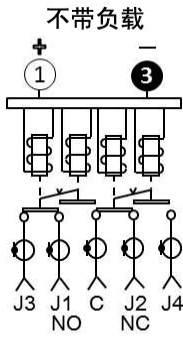


图1

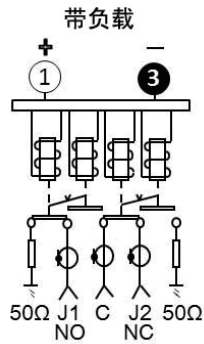


图2

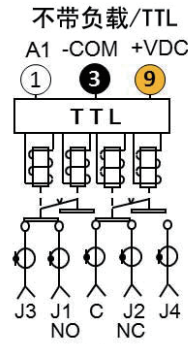


图3

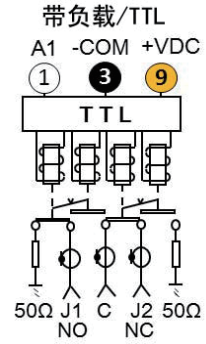


图4

## 电路图

### 失效保护

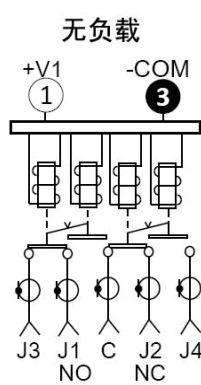
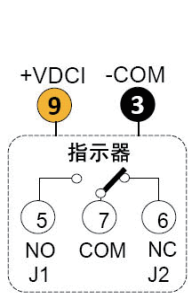


图1

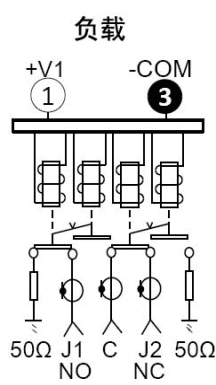


图2

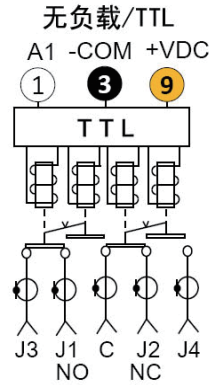


图3

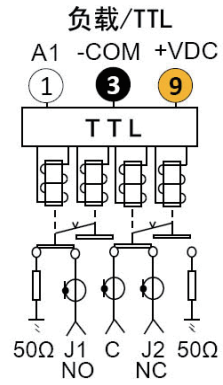


图4

### 自保持

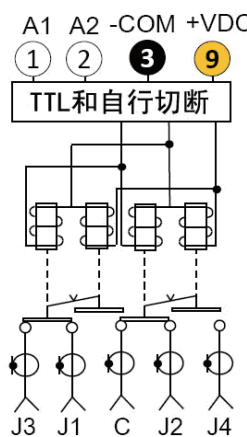
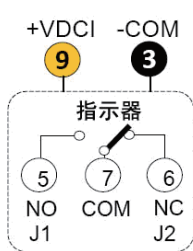


图5

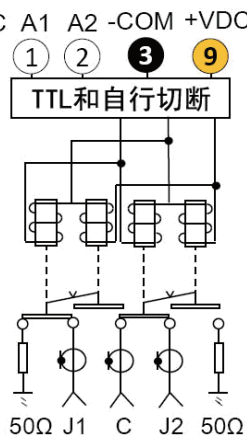


图6

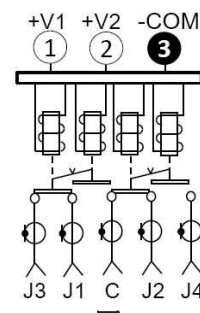
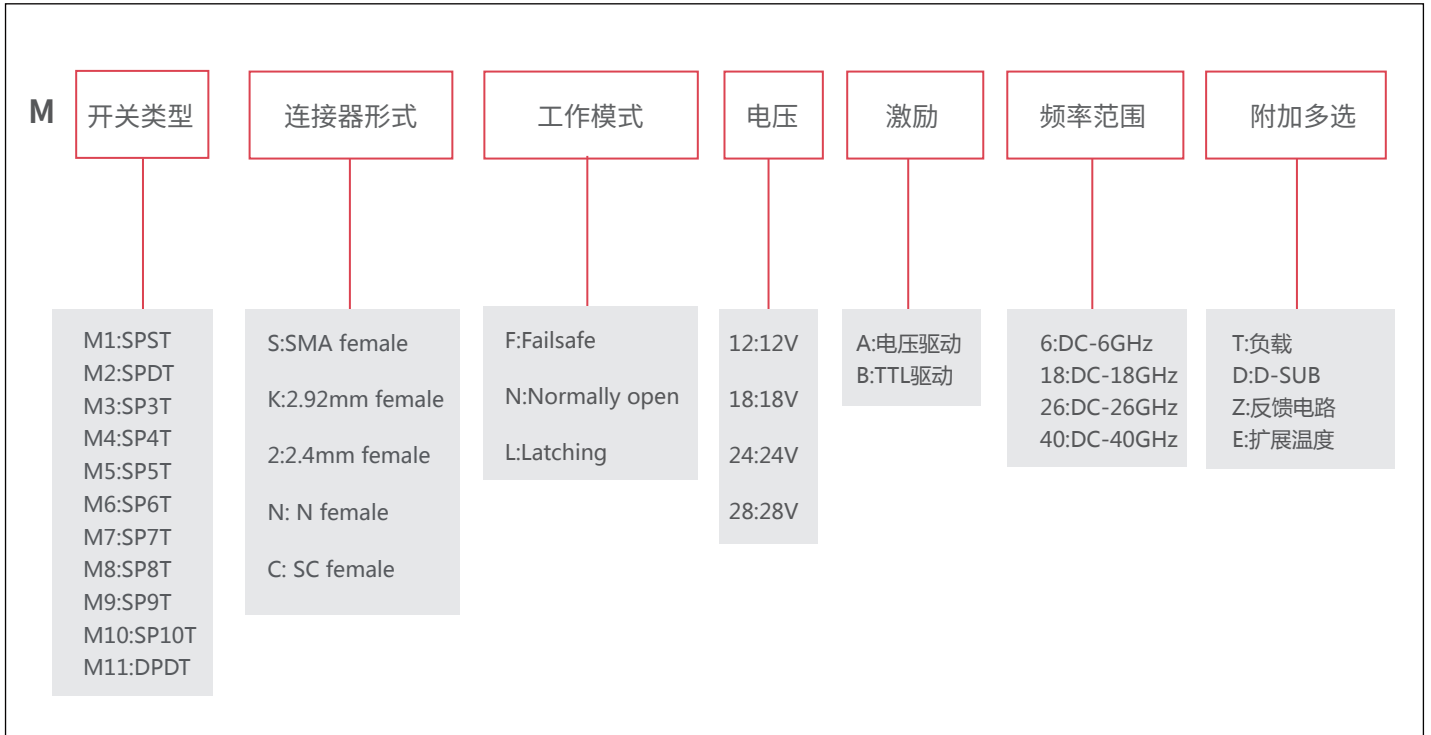


图7

## MS开关选型



## 功率曲线

