

■ CONTACT DATA触点参数

Contact Form触点形式	1A/1C/1B
Contact Material触点材料	Silver Alloy
Contact Ratings触点负载	NO: 20A14VDC NC: 12A/14VDC 1C: 7A 120VAC
Max Switching Voltage最大转换电压	250VAC/16VDC
Max Switching Current最大转换电流	25A
Max Switching Power 最大转换功率	840VA/400W
Contact Resistance接触电阻	$100 \text{m} \Omega \text{Max}$ at 6VDC 1A
Life Expectancy Electrical 电气寿命	100, 000Operations (at30Operations/minute)
Mechanical 机械寿命	10, 000, 000 Operations

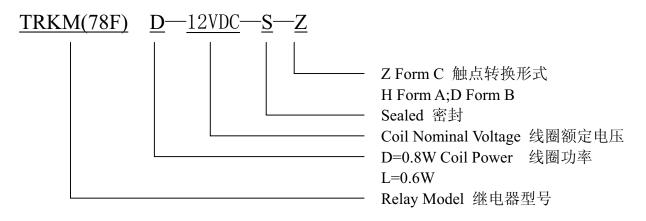
■ GENERAL DATA一般参数

Insulation Resistance绝缘阻值		100M Ω Min at 500VDC	
Dielectric Strength Between Open Contacts触点间耐压		500VAC(for one minute)	
Between Contacts and coil触点与线圈间耐压		500VAC for one minute)	
Operate Time吸合时间		10ms	
Release Time释放时间		5ms	
Temperature Range环境温度		-40°Cto+85°C	
Shock Resistance冲击	Operating Extremes动作极限	10G	
	Damage Limits破坏极限	100G	
Vibration Resistance振动		10-55Hz,2.0mm	
Humidity湿度		35-85%	
Weight重量		Approx. 6g	
Safety Standard安全标准		UL:E173485	

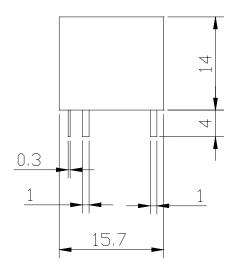
■ COIL DATA线圈参数

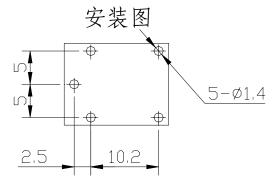
NominalVoltage Coil Resistance at20℃±10%(Ω) 额定电压 线圈阻值		Max Operate Voltage 最大吸合电压	Min ReleaseVoltage 最小释放电压	Max ApplicableVoltage 最大过载电压	
(VDC)	0.6W	0.8W	(VDC)	(VDC)	(VDC)
6	60	45	3.9	0.48	7.8
9	135	100	5.85	0.72	11.7
12	240	180	7.8	0.96	15.6
24	960	720	15.6	1.92	31.2

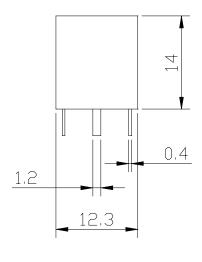
■ORDERING CODE定购代码



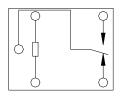
■OVERALL AND MOUNTING DIMENSIONS安装图



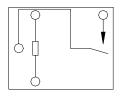




接线图



Form C



Form A