

# 继电器+电磁阀

## NAIS\_PCB继电器

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



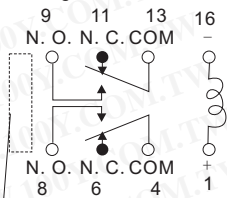
### 特点:

- 高灵敏性: 200 mW pick-up power  
100 mW pick-up power types available
- 闭塞型可利用
- 高开关容量: 60 W, 125 V A
- 高击穿电压: 1,500 V FCC surge between open contacts  
1,000 V AC between open contacts
- DIP-1C type can be used with 14 pin IC socket  
2C type can be used with 16 pin IC socket,  
4C type can be used with 2 sets of 14 pin IC sockets
- 金子盖帽银钯型可利用为 2 Form C type
- 标准分枝触点

### 典型应用:

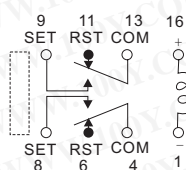
- 电信设备
- 办公设备
- 计算机外围设备
- 安全设备
- 计量仪表

Single side stable  
Deenergized condition

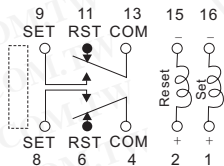


A polarity bar showing the relay direction  
can replace the schematic.

### 1 coil latching



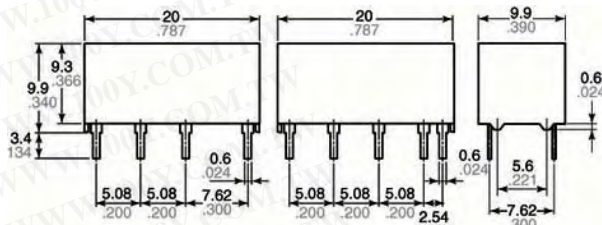
### 2 coil latching



### 规格:

#### Contact

最大初触点电阻 (By voltage drop 6 V DC 1 A)	50 mΩ								
触点材料	Gold-clad silver								
规定值 (resistive)	<table border="1"> <tr> <td>最大开关电容</td> <td>60 W, 125 VA</td> </tr> <tr> <td>最大开关电压</td> <td>220 V DC, 250 V AC</td> </tr> <tr> <td>最大开关电流</td> <td>2 ADC, AC</td> </tr> <tr> <td>最大运载电流</td> <td>3 ADC, AC</td> </tr> </table>	最大开关电容	60 W, 125 VA	最大开关电压	220 V DC, 250 V AC	最大开关电流	2 ADC, AC	最大运载电流	3 ADC, AC
最大开关电容	60 W, 125 VA								
最大开关电压	220 V DC, 250 V AC								
最大开关电流	2 ADC, AC								
最大运载电流	3 ADC, AC								



### Characteristics (at 20°C 68°F)

最大回程速度	20 cpm at rated load 50 cps at low level load	
初绝缘电阻*1	Min. 100 MΩ (at 500 V DC)	
冲击电阻	Functional*4	1C, 2C: Min. 490 m/s <sup>2</sup> {50 G} 4C: Min. 294 m/s <sup>2</sup> {30 G}
	Destructive*5	Min. 980 m/s <sup>2</sup> {100 G}
振动电阻	Functional*6	10 to 55 Hz at double amplitude of 3.3 mm
	Destructive	10 to 55 Hz at double amplitude of 5 mm

100Y 编号	厂商编号	制造厂商	说明	Contact Arrangement	Contact Rating	Coil Voltage	Recognized Safety	Outline L*W*H	Type
38763	DS2E-M-DC1.5V	NAIS	MINIATURE RELAY	2 Form C	60 W, 125 VA/220 V DC, 250 V AC/3A	1.5Vdc		20*9.8*9.9mm	DS2E
38761	DS2E-M-DC12V	NAIS	MINIATURE RELAY	2 Form C	60 W, 125 VA/220 V DC, 250 V AC/3A	12Vdc		20*9.8*9.9mm	DS2E
39931	DS2E-M-DC24V	NAIS	MINIATURE RELAY	2 Form C	60 W, 125 VA/220 V DC, 250 V AC/3A	24		20*9.8*9.9mm	DS2E
38764	DS2E-M-DC3V	NAIS	MINIATURE RELAY	2 Form C	60 W, 125 VA/220 V DC, 250 V AC/3A	3VDC		20*9.8*9.9mm	DS2E
38765	DS2E-M-DC5V	NAIS	MINIATURE RELAY	2 Form C	60 W, 125 VA/220 V DC, 250 V AC/3A	5VDC		20*9.8*9.9mm	DS2E
38766	DS2E-M-DC6V	NAIS	MINIATURE RELAY	2 Form C	60 W, 125 VA/220 V DC, 250 V AC/3A	6VDC		20*9.8*9.9mm	DS2E
38767	DS2E-M-DC9V	NAIS	MINIATURE RELAY	2 Form C	60 W, 125 VA/220 V DC, 250 V AC/3A	9VDC		20*9.8*9.9mm	DS2E
40663	DS2E-S-DC24V	NAIS	NAIS_MINIATURE RELAY	2 Form C	60 W, 125 VA/220 V DC, 250 V AC/3A	24Vdc	UL, CSA	20*9.8*9.9mm	DS2E

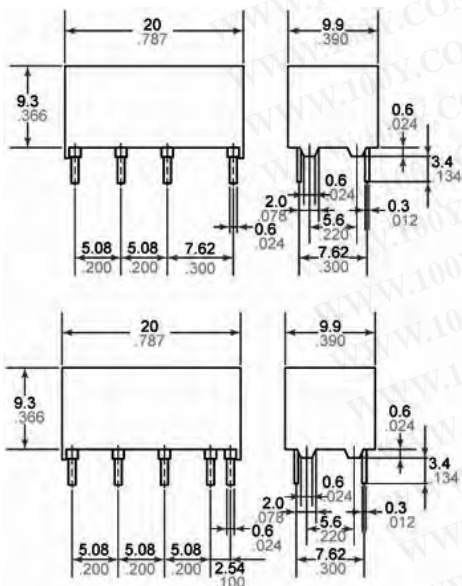
### 特点:

- 2 Form C contact
- 高灵敏性-200 mW 一般工作电压
- 毛坯软件电压高  
1500 V FCC浪涌在开放触电之间
- DIP-2C type matching 16 pin IC socket
- 密封外壳

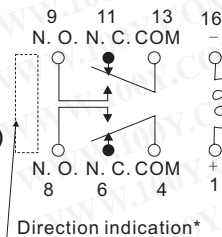
### 典型应用:

- 电信设备
- 办公设备
- 计算机外围

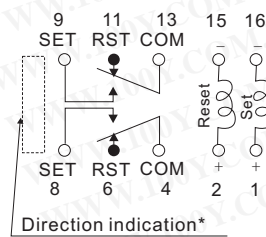
- 安全报警系统
- 医疗设备



Schematic  
(Bottom view)  
(Deenergized position)



Schematic  
(Bottom view)  
(Reset position)



### 规格:

#### Contact

安排	2 Form C								
最大初触点电阻(By voltage drop 6 V DC 1 A)	50 mΩ								
触点材料	Gold-clad silver								
规定值 (resistive)	<table border="1"> <tr> <td>最大开关功率</td> <td>60 W, 62.5 VA</td> </tr> <tr> <td>最大开关电压</td> <td>220 V DC, 250 V AC</td> </tr> <tr> <td>最大开关电流</td> <td>2 A</td> </tr> <tr> <td>最大运载电流</td> <td>3 A</td> </tr> </table>	最大开关功率	60 W, 62.5 VA	最大开关电压	220 V DC, 250 V AC	最大开关电流	2 A	最大运载电流	3 A
最大开关功率	60 W, 62.5 VA								
最大开关电压	220 V DC, 250 V AC								
最大开关电流	2 A								
最大运载电流	3 A								

### Characteristics (at 20 ° C 68 ° F)

初绝缘电阻*1	Min. 100 MΩ (at 500 V DC)	
冲击电阻	Functional*4	Min. 490 m/s <sup>2</sup> {50 G}
	Destructive*5	Min. 980 m/s <sup>2</sup> {100 G}
振动电阻	Functional*6	10 to 55 Hz at double amplitude of 3.3 mm
	Destructive	10 to 55 Hz at double amplitude of 5 mm
净重	Approx. 4 g .14 oz	

100Y 编号	厂商编号	制造厂商	说明	Contact Arrangement	Contact Rating	Coil Voltage	Outline L*W*H	Type
36789	DS2Y-D-DC1.5V	NAIS	MINIATURE RELAY	2 Form C	0.3A125Vac/0.3A110Vdc	1.5Vdc	20*9.3*9.9	DS2Y
22166	DS2Y-D-DC12V	NAIS	MINIATURE RELAY	2 Form C	0.3A125Vac/0.3A110Vdc	12Vdc	20*9.3*9.9	DS2Y



服务专线: 台湾: 886-3-5753170

传 真: 台湾: 886-3-5753172

E-mail: 台湾: sale@100y.com.tw

深圳: 86-755-83298787

深圳: 86-755-83640655

深圳: 100y@163.com

上海: 86-21-34123367 & 54151736 29-99

上海: 86-21-64605107

上海: 100y-1@163.com