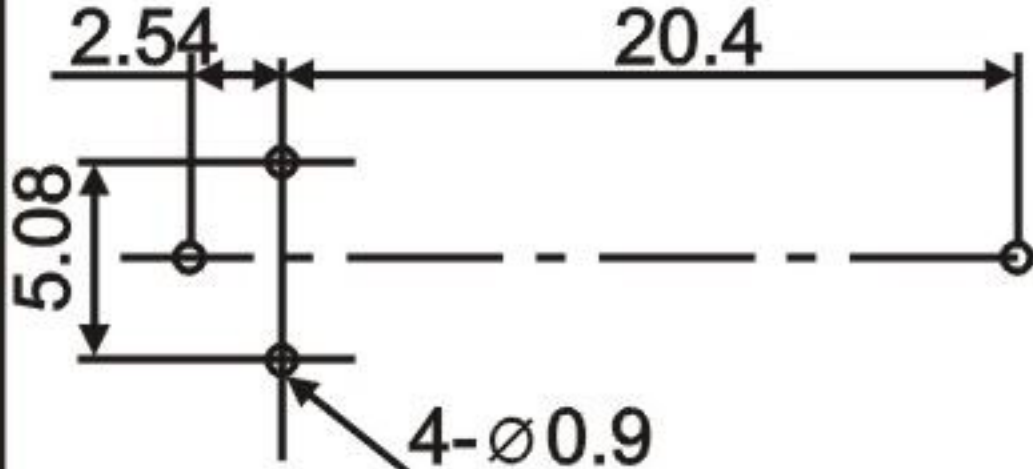
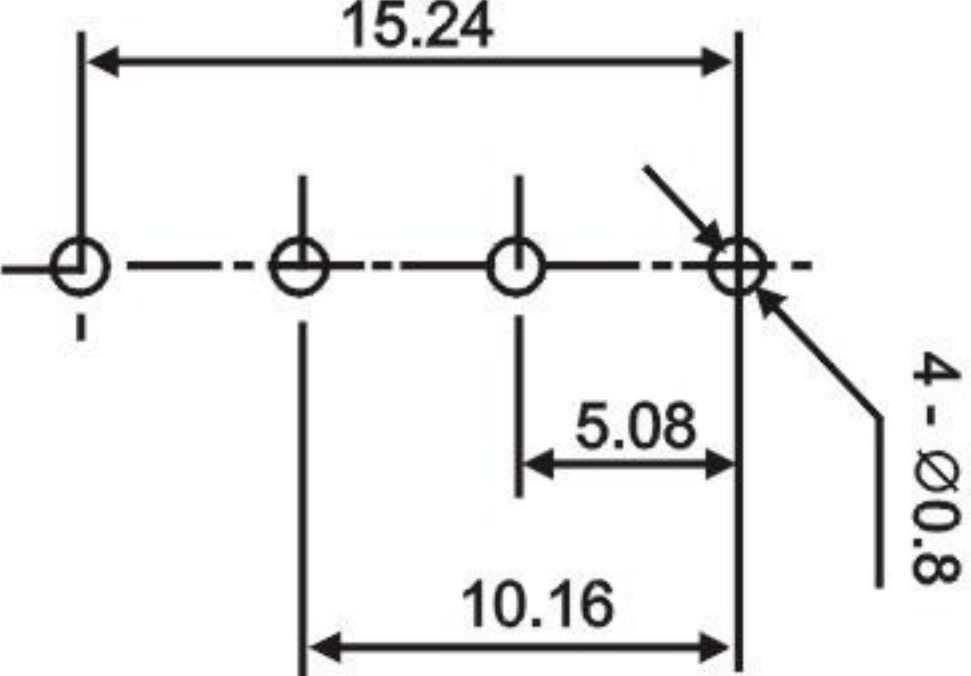
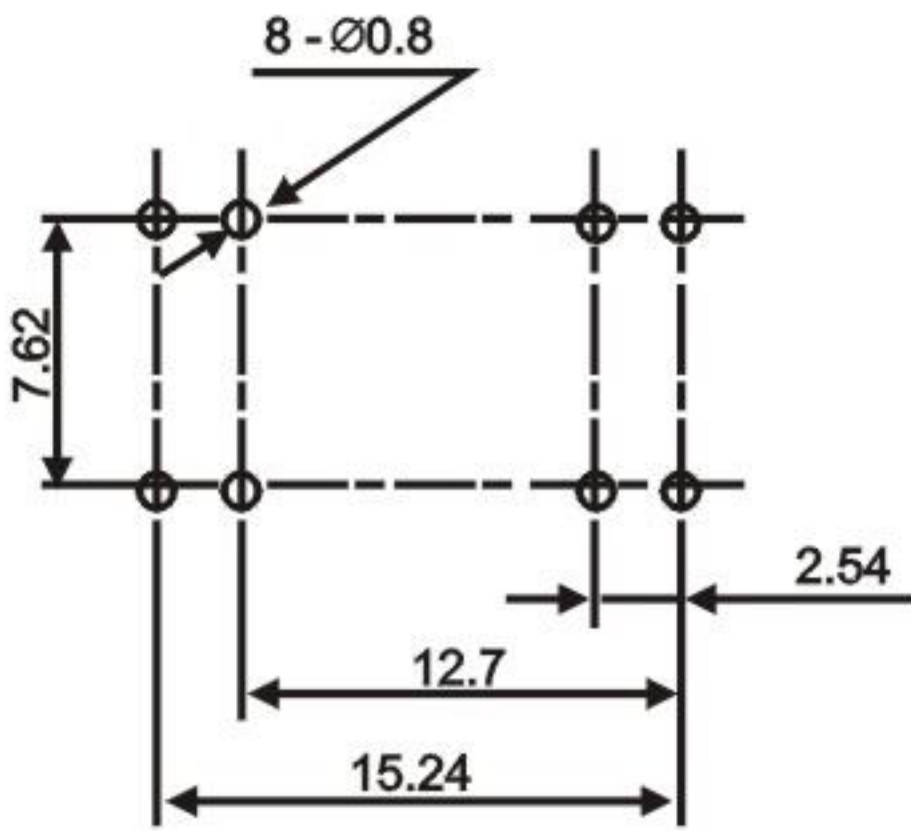
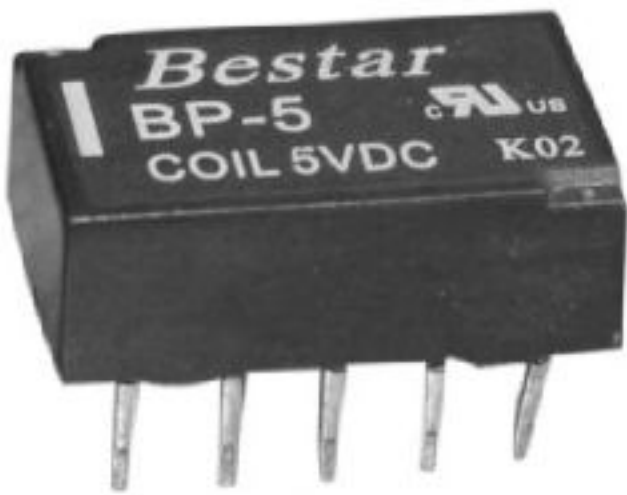
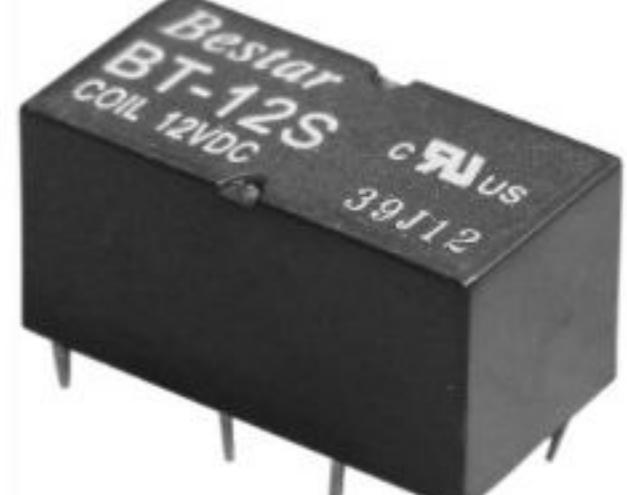
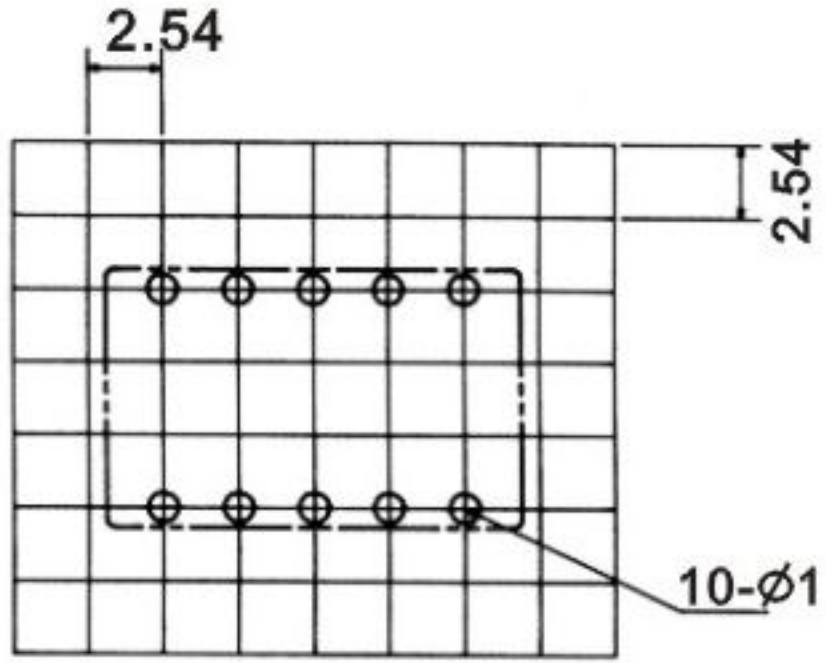
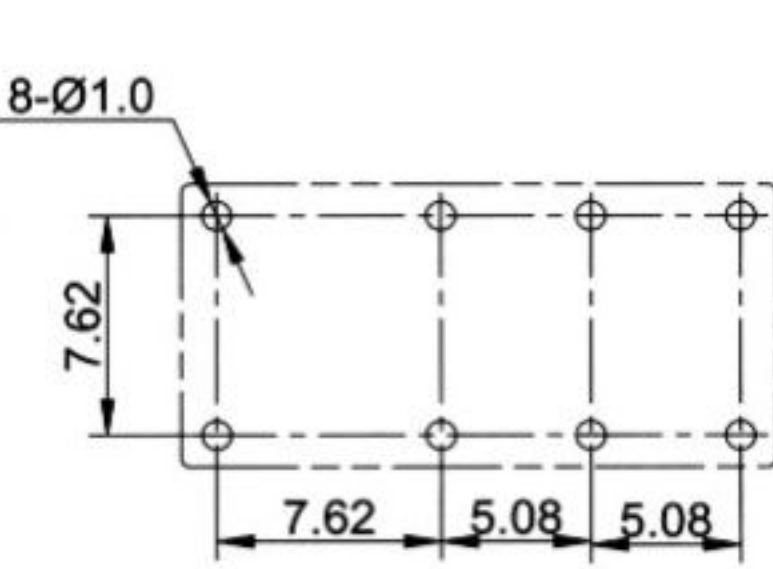
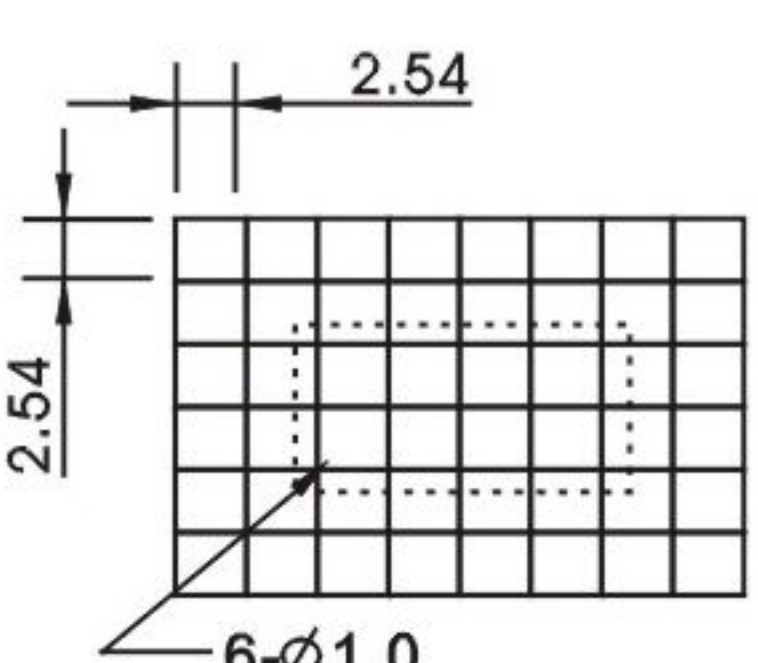
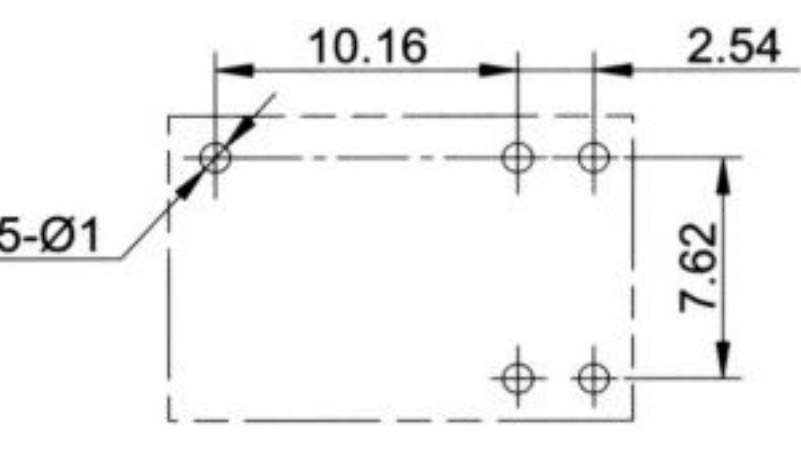
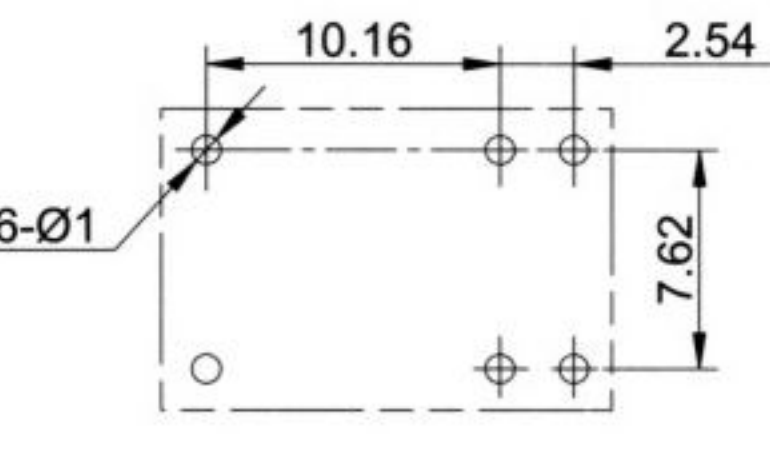
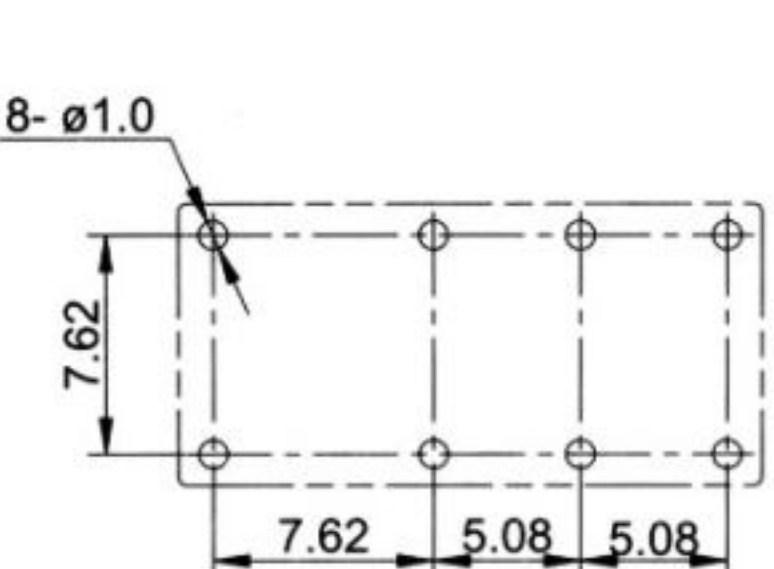


继电器 Relay

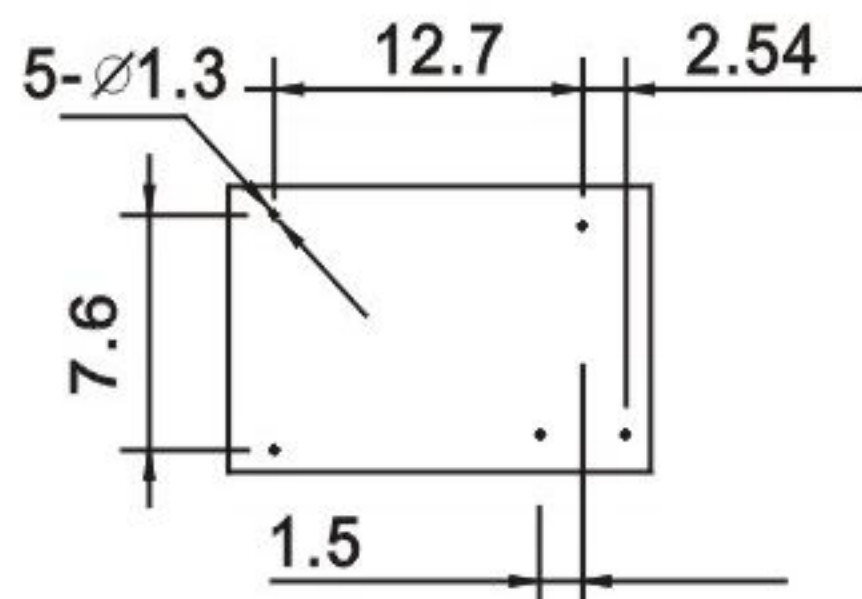
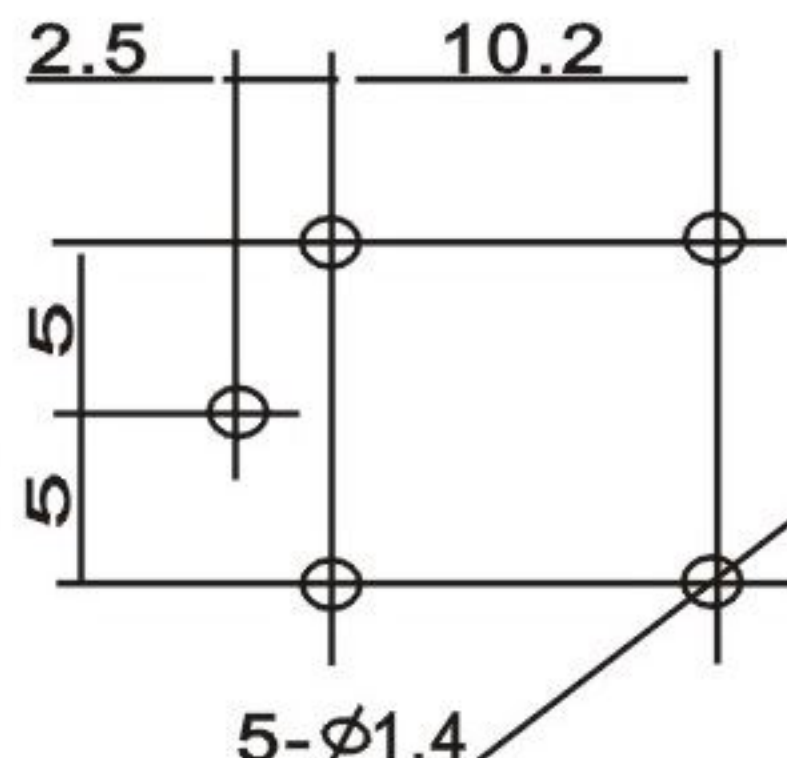
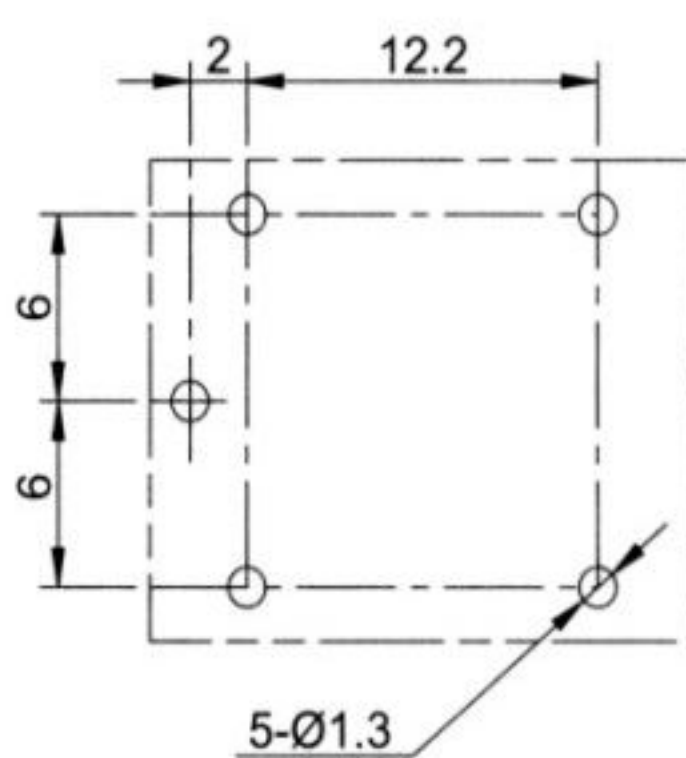
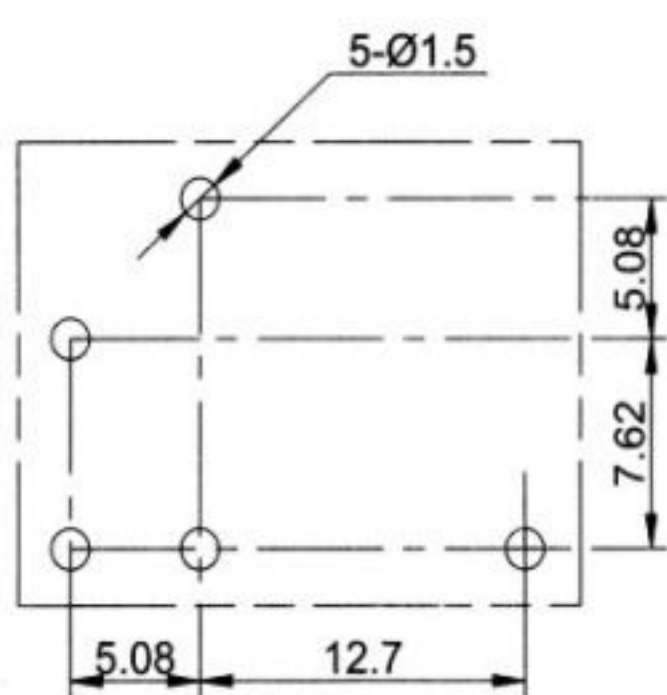
| Product                         | 型号      | Reed Relay                                                                           |                                                                                       |                                                                                       |
|---------------------------------|---------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                                 |         | BR                                                                                   | BRS                                                                                   | BRD                                                                                   |
| Appearance                      | 外型      |    |    |    |
| Size(L*W*H)in mm                | 尺寸      | 25.2*8*9                                                                             | 19.05*5.1*7.8                                                                         | 19.6*6.9*7.62                                                                         |
| Contact Arrangement             | 触点形式    | 1 Form A                                                                             | 1 Form A                                                                              | 1 Form A                                                                              |
| Contact Material                | 触点材质    | Ru/Rh                                                                                | Ru/Rh                                                                                 | Ru/Rh                                                                                 |
| Max.Contact Resistance(Initial) | 接触电阻    | 150m Ω                                                                               | 150m Ω                                                                                | 150m Ω                                                                                |
| Rated Load                      | 触点容量    | 0.5A 24VDC<br>0.1A 100VAC                                                            | 0.5A                                                                                  | 0.5A                                                                                  |
| Coil Voltage(VDC)               | 线圈电压    | 3,5,8,9,12,24                                                                        | 5,12,24                                                                               | 5,12,24                                                                               |
| Pick Up Voltage                 | 吸合电压    | 70%                                                                                  | 75%                                                                                   | 75%                                                                                   |
| Drop Out Voltage                | 释放电压    | 10%                                                                                  | 12%                                                                                   | 12%                                                                                   |
| Power Consumption               | 线圈功率(瓦) | 0.1~0.28W                                                                            | 0.05~0.28W                                                                            | 0.05~0.28W                                                                            |
| Min.Insulation Resistance       | 绝缘电阻    | 100M Ω                                                                               | 100M Ω                                                                                | 100M Ω                                                                                |
| Dielectric Strength             | 介质耐压    | 3000V                                                                                | 1400V                                                                                 | 1400V                                                                                 |
| Ambient Temperature             | 环境温度    | -30℃~+70℃                                                                            | -40℃~+85℃                                                                             | -40℃~+85℃                                                                             |
| Electrical Life(at rated load)  | 电气寿命    | 1×10 <sup>6</sup>                                                                    | 1×10 <sup>6</sup>                                                                     | 1×10 <sup>6</sup>                                                                     |
| Mechanical Life(at no load)     | 机械寿命    | 1×10 <sup>8</sup>                                                                    | 1×10 <sup>8</sup>                                                                     | 1×10 <sup>8</sup>                                                                     |
| Weight(approx)                  | 重量      | 4.5g                                                                                 | 1.5g                                                                                  | 2g                                                                                    |
| Recognized Standard             | 安全认证    | UL                                                                                   | UL                                                                                    | UL                                                                                    |
| RoHS Compliance                 | 环保认证    | √                                                                                    | √                                                                                     | √                                                                                     |
| PC Board Pattern(mm)            | 脚位图     |  |  |  |



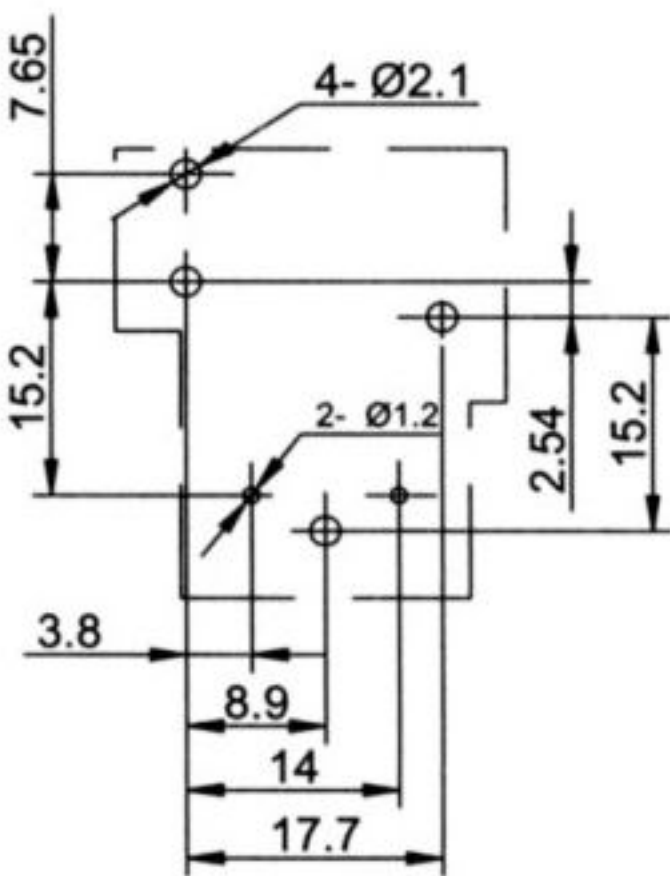
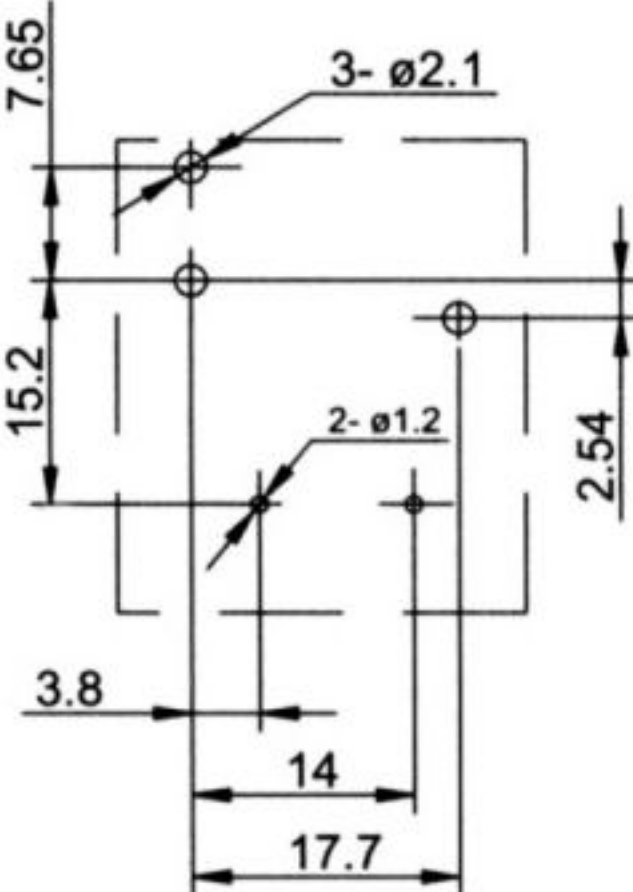
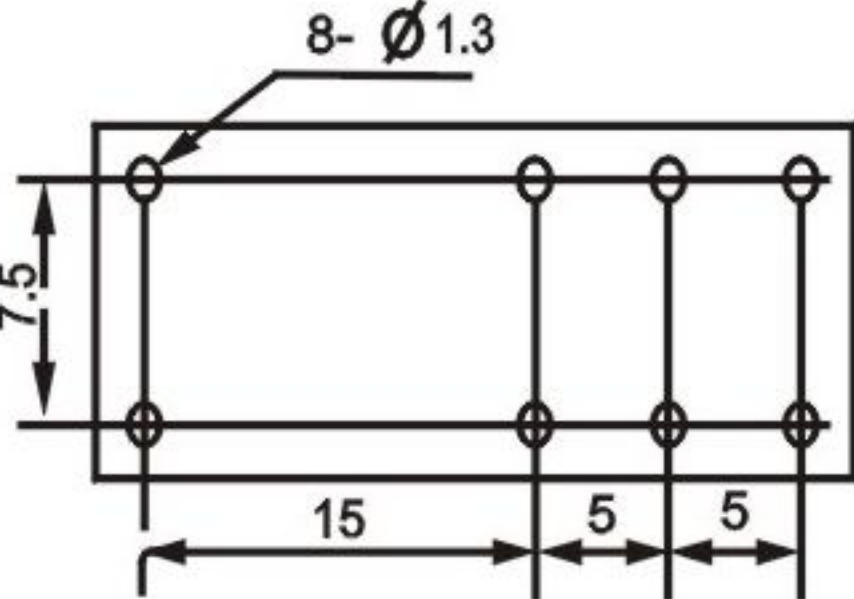
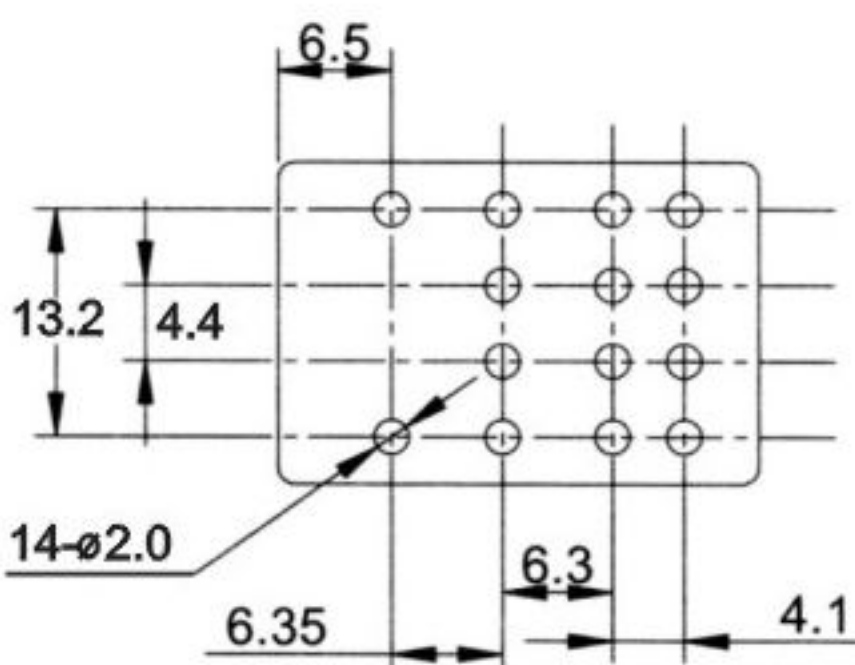
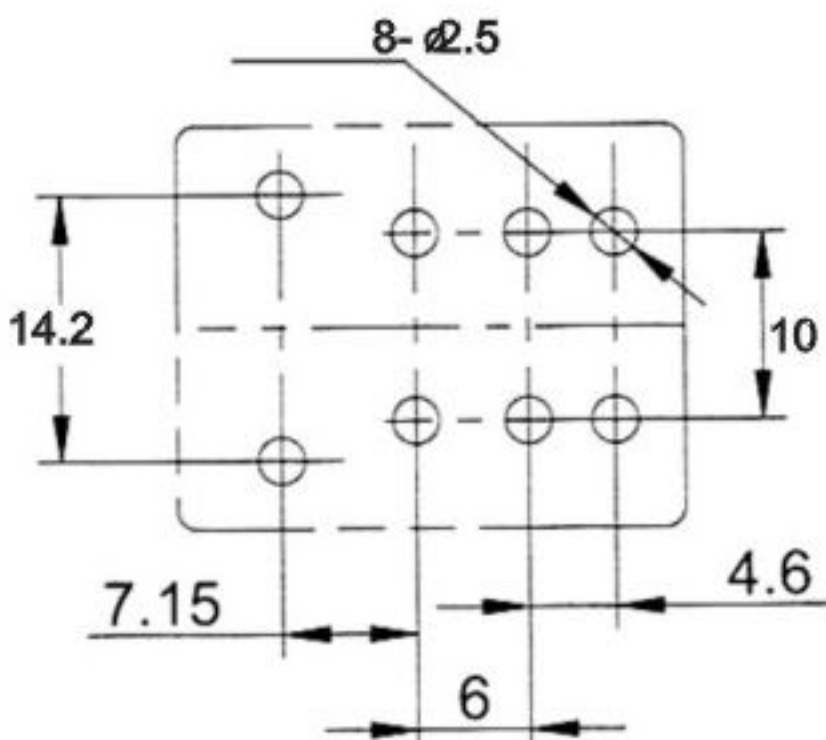
| Telecom Relay                                                                       |                                                                                     |                                                                                     | PC Board Relay                                                                        |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| BP                                                                                  | BT                                                                                  | BSY                                                                                 | BS - 101                                                                              | BS - 102                                                                              | BTL                                                                                   |
|    |    |    |    |    |    |
| 14*9*5                                                                              | 20.2*9.8*12.2                                                                       | 12.5*7.5*10                                                                         | 15.5*10.5*10.9                                                                        | 15.5*10.5*10.9                                                                        | 21*10*12                                                                              |
| 2 Form C                                                                            | 2 Form C                                                                            | 1 Form C                                                                            | 1 Form C                                                                              | 1 Form C                                                                              | 2 Form C                                                                              |
| AgPd+Au Clad                                                                        | AgPd+Au Clad                                                                        | AgNi+Au                                                                             | AgSnO <sub>2</sub>                                                                    | AgSnO <sub>2</sub>                                                                    | Ag(Au Clad)                                                                           |
| 50m Ω                                                                               | 60m Ω                                                                               | 100m Ω                                                                              | 100m Ω                                                                                | 100m Ω                                                                                | 80m Ω                                                                                 |
| 1A 30VDC<br>0.5A 125VAC                                                             | 1.25A 24VDC<br>0.5A 100VAC                                                          | 0.5A 125VAC<br>1A 30VDC                                                             | 3A 24VDC<br>3A 120VAC                                                                 | 3A 24VDC<br>3A 120VAC                                                                 | 1A 30VDC/125VAC<br>2A 24VDC                                                           |
| 3,5,6,9,12,24                                                                       | 5,6,9,12,24,48                                                                      | 3,5,6,9,12,24                                                                       | 3,5,6,9,12,24                                                                         | 3,5,6,9,12,24                                                                         | 5,6,9,12,24                                                                           |
| 75%                                                                                 | 70%                                                                                 | 80%                                                                                 | 75%                                                                                   | 75%                                                                                   | 75%                                                                                   |
| 10%                                                                                 | 10%                                                                                 | 10%                                                                                 | 10%                                                                                   | 10%                                                                                   | 10%                                                                                   |
| 0.1~0.2W                                                                            | 0.15~0.3W                                                                           | 0.15~0.2W                                                                           | 0.2~0.45W                                                                             | 0.2~0.36W                                                                             | 0.2W                                                                                  |
| 1000M Ω                                                                             | 1000M Ω                                                                             | 1000M Ω                                                                             | 100M Ω                                                                                | 100M Ω                                                                                | 1000M Ω                                                                               |
| O/O 1000V<br>I/O 1000V                                                              | O/O 1000V<br>I/O 1000V                                                              | O/O 400V<br>I/O 1000V                                                               | O/O 500V<br>I/O 1000V                                                                 | O/O 500V<br>I/O 1000V                                                                 | O/O 1000V<br>I/O 1000V                                                                |
| -40℃~+70℃                                                                           | -30℃~+80℃                                                                           | -30℃~+70℃                                                                           | -25℃~+50℃                                                                             | -25℃~+50℃                                                                             | -30℃~+70℃                                                                             |
| 1x10 <sup>5</sup>                                                                   | 1x10 <sup>5</sup>                                                                   | 1x10 <sup>5</sup>                                                                   | 1x10 <sup>5</sup>                                                                     | 1x10 <sup>5</sup>                                                                     | 1x10 <sup>5</sup>                                                                     |
| 1x10 <sup>8</sup>                                                                   | 2x10 <sup>7</sup>                                                                   | 1x10 <sup>7</sup>                                                                   | 1x10 <sup>7</sup>                                                                     | 1x10 <sup>7</sup>                                                                     | 1x10 <sup>7</sup>                                                                     |
| 1.5g                                                                                | 6g                                                                                  | 2.2g                                                                                | 3.5g                                                                                  | 3.5g                                                                                  | 5g                                                                                    |
| UL                                                                                  | UL                                                                                  | UL                                                                                  | UL/ULc                                                                                | UL/ULc                                                                                | UL                                                                                    |
| ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                     | ✓                                                                                     | ✓                                                                                     |
|  |  |  |  |  |  |



继电器 Relay

|                                 |         | Pc Board Relay                                                                       |                                                                                       |                                                                                       |                                                                                       |                               |
|---------------------------------|---------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------|
| Product                         | 型号      | BSJ                                                                                  | BS - 178                                                                              | BS - 115C                                                                             |                                                                                       | BS - 114                      |
| Appearance                      | 外型      |     |    |    |    |                               |
| Size(L*W*H)in mm                | 尺寸      | 18.8*10.6*15.3                                                                       | 15.7*12.3*14                                                                          | 19*15.5*15.2                                                                          |                                                                                       | 22*16.9*14.9                  |
| Contact Arrangement             | 触点形式    | 1 Form A,C                                                                           | 1 Form A,C                                                                            | 1 Form A                                                                              | 1 Form C                                                                              | 1 Form C                      |
| Contact Material                | 触点材质    | Silver Alloy                                                                         | AgSnO <sub>2</sub>                                                                    | AgSnO <sub>2</sub>                                                                    |                                                                                       | AgSnO <sub>2</sub>            |
| Max.Contact Resistance(Initial) | 接触电阻    | 100m Ω                                                                               | 100m Ω                                                                                | 100m Ω                                                                                |                                                                                       | 100m Ω                        |
| Rated Load                      | 触点容量    | 1A: 5A 250VAC /30VDC<br>10A 125VAC<br>1C: 3A 250VAC/30VDC<br>5A 125VAC               | 1A: 20A 14VDC/10A 120VAC<br>1C: NO-20A 14VDC/10A 120VAC NC-15A 14VDC/10A 120VAC       | 7A 120VDC<br>5A 240VAC<br>5A 28VAC                                                    | 10A 28VDC<br>10A 240VAC<br>12A 120VAC                                                 | 10A 120VAC/28VDC<br>5A 240VAC |
| Coil Voltage(VDC)               | 线圈电压    | 3,5,6,9,12,24                                                                        | 6,9,12,24                                                                             | 3,5,6,9,12,24,48                                                                      |                                                                                       | 5,6,12,24                     |
| Pick Up Voltage                 | 吸合电压    | 75%                                                                                  | 75%                                                                                   | 75%                                                                                   |                                                                                       | 75%                           |
| Drop Out Voltage                | 释放电压    | 10%                                                                                  | 10%                                                                                   | 10%                                                                                   |                                                                                       | 10%                           |
| Power Consumption               | 线圈功率(瓦) | 0.2-0.45W                                                                            | 0.6~0.8W                                                                              | 0.36W                                                                                 |                                                                                       | 0.33~0.45W                    |
| Min.Insulation Resistance       | 绝缘电阻    | 100M Ω                                                                               | 100M Ω                                                                                | 100M Ω                                                                                |                                                                                       | 100M Ω                        |
| Dielectric Strength             | 介质耐压    | O/O 1000V<br>I/O 2500V                                                               | O/O 500V<br>I/O 500V                                                                  | O/O 750V<br>I/O 1500V                                                                 |                                                                                       | O/O 750V<br>I/O 2000V         |
| Ambient Temperature             | 环境温度    | -40℃~+70℃                                                                            | -30℃~+70℃                                                                             | -30℃~+70℃                                                                             |                                                                                       | -30℃~+60℃                     |
| Electrical Life(at rated load)  | 电气寿命    | 1x10 <sup>5</sup>                                                                    | 1x10 <sup>5</sup>                                                                     | 1x10 <sup>5</sup>                                                                     |                                                                                       | 1x10 <sup>5</sup>             |
| Mechanical Life(at no load)     | 机械寿命    | 1x10 <sup>7</sup>                                                                    | 1x10 <sup>7</sup>                                                                     | 1x10 <sup>7</sup>                                                                     |                                                                                       | 1x10 <sup>7</sup>             |
| Weight(approx)                  | 重量      | 6g                                                                                   | 6g                                                                                    | 8g                                                                                    |                                                                                       | 10g                           |
| Recognized Standard             | 安全认证    | UL                                                                                   | /                                                                                     | UL/ULc/TUV                                                                            |                                                                                       | UL/ULc                        |
| RoHS Compliance                 | 环保认证    | √                                                                                    | √                                                                                     | √                                                                                     |                                                                                       | √                             |
| PC Board Pattern(mm)            | 脚位图     |  |  |  |  |                               |



|                                                                                     |                                                                                     |                                                                                      | Power Relay                                                                           |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| BS - 901                                                                            | BS - 902                                                                            | BH                                                                                   | BMY                                                                                   | BS - 108                                                                              |
|    |    |    |    |    |
| 32*27*20.2                                                                          | 32.2*27.2*28.2                                                                      | 29*12.7*15.7                                                                         | 28*21.5*35.5                                                                          | 28*21.5*35                                                                            |
| 1 Form A,C                                                                          | 1 Form A,C                                                                          | 1 Form A,C<br>2 Form A,C                                                             | 2 Form C<br>4 Form C                                                                  | 1 Form C<br>2 Form C                                                                  |
| AgSnO <sub>2</sub>                                                                  | AgSnO <sub>2</sub>                                                                  | AgSnO <sub>2</sub>                                                                   | AgSnO <sub>2</sub>                                                                    | AgSnO <sub>2</sub>                                                                    |
| 100m Ω                                                                              | 100m Ω                                                                              | 50m Ω                                                                                | 50m Ω                                                                                 | 50m Ω                                                                                 |
| 1A:30A 240VAC/28VDC<br>1C:NO-20A<br>240VAC/28VDC<br>NC-15A<br>240VAC/28VDC          | 1A:30A 240VAC/28VDC<br>1C:NO-20A<br>240VAC/28VDC<br>NC-15A<br>240VAC/28VDC          | 1A,1C:16A 250VAC/30VDC<br>2C:8A 250VAC/30VDC                                         | 5A 220VAC<br>5A 24VDC                                                                 | 1C:15A 277VAC/28VDC<br>2C:10A 277VAC/28VDC                                            |
| 5,6,9,12,24,48                                                                      | 5,6,9,12,24,48                                                                      | 5,6,12,24,48                                                                         | DC:6,12,24,48,110V<br>AC:6,12,24,48,120,240V                                          | DC:6,12,24,48,110V<br>AC:6,12,24,48,120,240V                                          |
| 75%                                                                                 | 75%                                                                                 | 75%                                                                                  | 80%                                                                                   | 80%                                                                                   |
| 10%                                                                                 | 10%                                                                                 | 10%                                                                                  | DC-10%<br>AC-30%                                                                      | DC-10%<br>AC-30%                                                                      |
| 0.84~0.97W                                                                          | 0.84~0.97W                                                                          | 0.4~0.72W                                                                            | DC:0.9W<br>AC:1.2VA                                                                   | DC:0.9W<br>AC:1.2VA                                                                   |
| 100M Ω                                                                              | 100M Ω                                                                              | 500M Ω                                                                               | 100M Ω                                                                                | 100M Ω                                                                                |
| O/O 1500V<br>I/O 1500V                                                              | O/O 1500V<br>I/O 1500V                                                              | O/O 1000V<br>I/O 5000V                                                               | O/O 1000V<br>I/O 1500V                                                                | O/O 1000V<br>I/O 1500V                                                                |
| -55℃~+85℃                                                                           | -55℃~+85℃                                                                           | -40℃~+85℃                                                                            | -40℃~+70℃                                                                             | -40℃~+70℃                                                                             |
| 1x10 <sup>5</sup>                                                                   | 1x10 <sup>5</sup>                                                                   | 1x10 <sup>5</sup>                                                                    | 1x10 <sup>5</sup>                                                                     | 1x10 <sup>5</sup>                                                                     |
| 1x10 <sup>7</sup>                                                                   | 1x10 <sup>7</sup>                                                                   | 5x10 <sup>6</sup>                                                                    | 2x10 <sup>7</sup>                                                                     | 2x10 <sup>7</sup>                                                                     |
| 20g(Open)/25g(Sealed)                                                               | 31g                                                                                 | 13.5g                                                                                | 37g                                                                                   | 37g                                                                                   |
| UL/ULc                                                                              | UL/ULc                                                                              | /                                                                                    | UL                                                                                    | UL/ULc                                                                                |
| ✓                                                                                   | ✓                                                                                   | ✓                                                                                    | ✓                                                                                     | ✓                                                                                     |
|  |  |  |  |  |

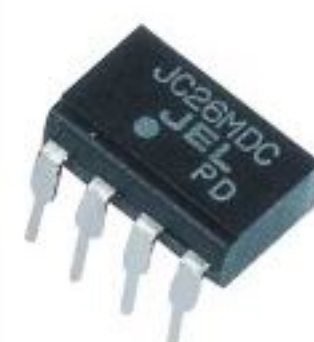
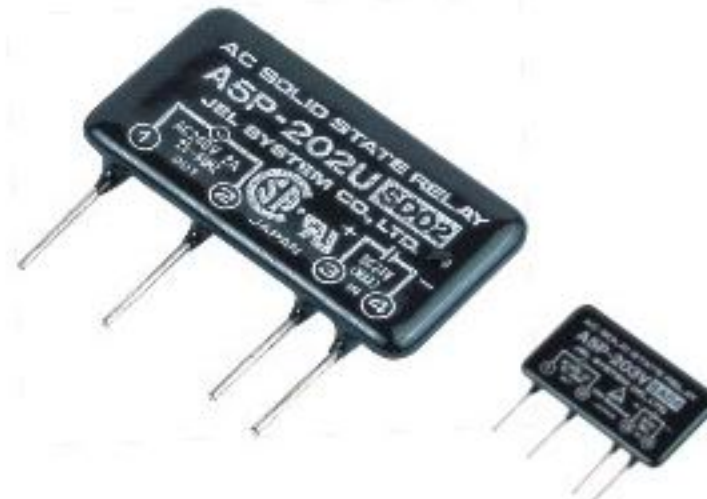


继电器

Relay

| Product                      型号               |                                                            |  | PhotoMOS Relay                                                                      |                                                                                     |
|-----------------------------------------------|------------------------------------------------------------|--|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                               |                                                            |  | M211                                                                                | AD6-C111                                                                            |
| Appearance                      外型            |                                                            |  |  |  |
| Contact Arrangement                      触点形式 |                                                            |  | 1 Form A                                                                            | 1 Form A                                                                            |
| Output   输出参数                                 | Load Current                      负载电流(mA)                 |  | 100mA                                                                               | 120mA                                                                               |
|                                               | Peak Load Current                      浪涌电流(A)             |  | 1.5A                                                                                | 1.5A                                                                                |
|                                               | Load Voltage Range                      负载电压范围(VDC)        |  | 400V                                                                                | 400V                                                                                |
|                                               | On Resistance                      开路阻抗(Ω)                 |  | 35 Ω                                                                                | 35 Ω                                                                                |
|                                               | Output Capacitance                      输出端容量(pF)          |  | Max.50pF                                                                            | Max.50pF                                                                            |
|                                               | Output Power Dissipation                      输出电力损失(mW)   |  | Max.400mW                                                                           | Max.500mW                                                                           |
|                                               | Off State Leakage Current                      断态漏电流(μ A)  |  | Max.10 μ A                                                                          | Max.10 μ A                                                                          |
| Input   输入参数                                  | LED Forward Voltage                      LED 正向电压(V)       |  | Max.1.5VDC                                                                          | Max.1.5VDC                                                                          |
|                                               | LED Reverse Voltage                      LED 逆向电压(V)       |  | Min.6VDC                                                                            | Min.6VDC                                                                            |
|                                               | Turn On Current                      吸合电流(mA)              |  | 2.5mA                                                                               | 2.5mA                                                                               |
|                                               | Turn Off Current                      释放电流(mA)             |  | 0.5mA                                                                               | 0.5mA                                                                               |
| General   一般参数                                | Isolation Voltage                      绝缘电压(V)             |  | Min.1500V (1 minute)                                                                | Min.2500V (1 minute)<br>H: 3750V (1 minute)                                         |
|                                               | Turn On Time                      导通时间(mSec)               |  | Max.2mSec                                                                           | Max.1mSec                                                                           |
|                                               | Turn Off Time                      断开时间(mSec)              |  | Max.0.5mSec                                                                         | Max.0.5mSec                                                                         |
|                                               | Isolation Resistance                      绝缘电阻(mΩ)         |  | 100m Ω                                                                              | 100m Ω                                                                              |
|                                               | Coupled Capacitance                      光隔离(pF)           |  | 2pF                                                                                 | 3pF                                                                                 |
|                                               | Contact Transient Ratio                      瞬间接触比率(V/μ s) |  | 7000V/μ s                                                                           | 7000V/μ s                                                                           |
|                                               | Operating Temperature                      工作温度(℃)         |  | -40℃~+85℃                                                                           | -40℃~+85℃                                                                           |
|                                               | Storage Temperature                      储存温度(℃)           |  | -55℃~+125℃                                                                          | -55℃~+125℃                                                                          |
| Recognized Standard                      国际认证 |                                                            |  | BABT/UL/TUV                                                                         | BABT/UL/CSA/TUV                                                                     |
| RoHS Compliance                      环保认证     |                                                            |  | √                                                                                   | √                                                                                   |
| Min. Packing Q' ty                      最小包装  |                                                            |  | 2, 000/卷Reel                                                                        | 1, 200/袋                                                                            |



| Product                      型号                    |                                                                        |          | JC                                                                                |                                                                                   | DC SOLID STATE RELAY                                                               |             | AC SOLID STATE RELAY                                                                |          |                |                                                                                     |         |             |                                                                                     |           |           |
|----------------------------------------------------|------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------|----------|----------------|-------------------------------------------------------------------------------------|---------|-------------|-------------------------------------------------------------------------------------|-----------|-----------|
|                                                    |                                                                        |          | JC26MDC                                                                           | JC216SC                                                                           | D3P                                                                                |             | A5P                                                                                 |          |                | S5C                                                                                 |         |             | S1C                                                                                 |           |           |
|                                                    |                                                                        |          |                                                                                   |                                                                                   | 052                                                                                | 054         | 202U                                                                                | 203V     | 204U           | 225LV                                                                               | 225MV   | 225HV       | 215WDV                                                                              | 225WDV    | 245WDV    |
| Output   输出参数                                      | Appearance                      外型                                     |          |  |  |  |             |  |          |                |  |         |             |  |           |           |
|                                                    | Max.Load Current                      最大负载电流（ A ）                      |          | 0.6A                                                                              | 16A                                                                               | 2A                                                                                 | 4A          | 2A                                                                                  | 3A       | 4A             | 25A                                                                                 |         |             | 15A                                                                                 | 25A       | 45A       |
|                                                    | Load Voltage Range                      负载电压范围                         | VAC      | 35~280                                                                            |                                                                                   | —                                                                                  |             | 50~264                                                                              |          |                | 35~264                                                                              |         |             | 85~264                                                                              |           |           |
|                                                    |                                                                        | VDC      | —                                                                                 |                                                                                   | 3~50                                                                               |             | —                                                                                   |          |                | —                                                                                   |         |             | —                                                                                   |           |           |
|                                                    | Peak Repetitive Off State Voltage                      断态反复峰值电压（ V ）   |          | 600                                                                               |                                                                                   | —                                                                                  |             | 600                                                                                 |          |                | 600                                                                                 |         |             | 600                                                                                 |           |           |
|                                                    | One Cycle Surge Current                      浪涌电流（ A ）                 |          | 6(50Hz)                                                                           | 160                                                                               | 3(I sec)                                                                           | 10(0.1 sec) | 30(50Hz)                                                                            | 40(50Hz) | 50(50Hz)       | 225(50Hz)                                                                           |         |             | 150(50Hz)                                                                           | 225(50Hz) | 440(50Hz) |
|                                                    | Off State Leakage Current                      断态漏电流（ mA ）             |          | —                                                                                 |                                                                                   | 1A(MAX)(Vo=50V)                                                                    |             | 5(MAX)(Vo=200V)                                                                     |          |                | 5(MAX)(Vo=200V)                                                                     |         |             | 12(MAX)(Vo=200V)                                                                    |           |           |
|                                                    | On State Voltage Drop                      通态电压降（ V ）                  |          | 3(MAX)                                                                            | 1.5(MAX)                                                                          | 1.2(MAX)                                                                           |             | 1.5(MAX)                                                                            |          |                | 1.5(MAX)                                                                            |         |             | 1.5(MAX)                                                                            |           |           |
| Min.Load Current                      最小导通电流（ mA ） |                                                                        | 25(MAX)  | 50(MAX)                                                                           | 1(MIN)                                                                            |                                                                                    | 20(MIN)     |                                                                                     |          | 100(MIN)       |                                                                                     |         | 100(MIN)    |                                                                                     |           |           |
| Input   输入参数                                       | Current Range                      电流范围（ mA ）                          |          | 10~50                                                                             | 8~50                                                                              | —                                                                                  |             | —                                                                                   |          |                | —                                                                                   |         |             | —                                                                                   |           |           |
|                                                    | Voltage Range                      电压范围（ VDC ）                         |          | —                                                                                 |                                                                                   | 3.5~24                                                                             |             | 3~24                                                                                |          |                | 4~8                                                                                 | 8~18    | 18~28       | 3~30                                                                                |           |           |
|                                                    | Impedence                      阻抗（ Ω ）                                 |          | —                                                                                 |                                                                                   | 1500±20%                                                                           |             | 1500±20%                                                                            |          |                | 270±20%                                                                             | 680±20% | 1500±20%    | 7mA*2                                                                               |           |           |
|                                                    | Pick Up Voltage                      吸合电压（ VDC ）                       |          | —                                                                                 |                                                                                   | 3.5(MAX)                                                                           |             | 3(MAX)                                                                              |          |                | 4(MAX)                                                                              | 8(MAX)  | 18(MAX)     | 3(MAX)                                                                              |           |           |
|                                                    | Drop Out Voltage                      释放电压（ VDC ）                      |          | —                                                                                 |                                                                                   | 1(MIN)                                                                             |             | 1(MIN)                                                                              |          |                | 1(MIN)                                                                              |         |             | 1(MIN)                                                                              |           |           |
| General   一般参数                                     | Dielectric Strength                      介质耐压（ V ）<br>(Input --Output) |          | 4,000                                                                             |                                                                                   | 2,500                                                                              |             | 3,000                                                                               |          |                | 3,000                                                                               |         |             | 3,000                                                                               |           |           |
|                                                    | Isolation Resistance                      绝缘电阻（ Ω ）                    |          | 5x10 <sup>10</sup> (MIN)                                                          | 10 <sup>10</sup> (MIN)                                                            | 10 <sup>8</sup>                                                                    |             | 10 <sup>8</sup>                                                                     |          |                | 10 <sup>8</sup>                                                                     |         |             | 10 <sup>8</sup>                                                                     |           |           |
|                                                    | Operating Temperature Range                      工作温度（ °C ）            |          | -25~+80                                                                           | -25~+100                                                                          | -20~+80                                                                            |             | -20~+80                                                                             |          |                | -20~+80                                                                             |         |             | -20~+80                                                                             |           |           |
|                                                    | Storage Temperature Range                      储存温度（ °C ）              |          | -40~+125                                                                          | -30~+125                                                                          | -30~+100                                                                           |             | -30~+100                                                                            |          |                | -30~+100                                                                            |         |             | -30~+100                                                                            |           |           |
|                                                    | Turn On Time                      导通时间（ Max. ）                         |          | 1(10)ms                                                                           |                                                                                   | —                                                                                  |             | —                                                                                   |          |                | —                                                                                   |         |             | —                                                                                   |           |           |
|                                                    | Turn Off Time                      断开时间（ Max. ）                        |          | 10ms                                                                              |                                                                                   | —                                                                                  |             | —                                                                                   |          |                | —                                                                                   |         |             | —                                                                                   |           |           |
|                                                    | Response Time                      应答时间（ Max. ）                        |          | —                                                                                 |                                                                                   | 0.5msec(MAX)                                                                       |             | 1/2Cycle+1msec(MAX)                                                                 |          |                | 1/2Cycle+1msec(MAX)                                                                 |         |             | 1/2Cycle+1msec(MAX)                                                                 |           |           |
|                                                    | Capacitance                      光隔离（ PF ）                             |          | —                                                                                 |                                                                                   | 50PF                                                                               |             | 15PF                                                                                | 50PF     |                | 80PF                                                                                |         |             | 150PF                                                                               |           |           |
|                                                    | Built In Zero Voltage Circuit                      零电压导通               |          | YES                                                                               |                                                                                   | —                                                                                  |             | YES                                                                                 |          |                | YES                                                                                 |         |             | YES                                                                                 |           |           |
|                                                    | Built In Snubber                      制止装置                             |          | —                                                                                 |                                                                                   | —                                                                                  |             | YES                                                                                 |          |                | YES                                                                                 |         |             | YES                                                                                 |           |           |
|                                                    | Isolation Device                      绝缘装置                             |          | —                                                                                 |                                                                                   | Photo Transistor Coupler                                                           |             | Photo Transistor Coupler                                                            |          |                | Photo Transistor Coupler                                                            |         |             | Photo Transistor Coupler                                                            |           |           |
|                                                    | Weight                      重量                                         |          | —                                                                                 |                                                                                   | 5g                                                                                 | 14g         | 8g                                                                                  | 10g      | 14g            | 23g                                                                                 |         |             | 90g                                                                                 |           |           |
| Recognized Standard                      国际认证      |                                                                        | UL       | —                                                                                 | —                                                                                 |                                                                                    | UL/CSA/TUV  |                                                                                     |          | UL/CSA/VDE/TUV |                                                                                     |         | UL(C-UL)TUV |                                                                                     |           |           |
| Min. Packing Q' ty                      最小包装       |                                                                        | 1, 000/盒 | 200/盒                                                                             | 100/盒                                                                             |                                                                                    | 100/盒       |                                                                                     |          | 50/盒           |                                                                                     |         | 50/盒        |                                                                                     |           |           |