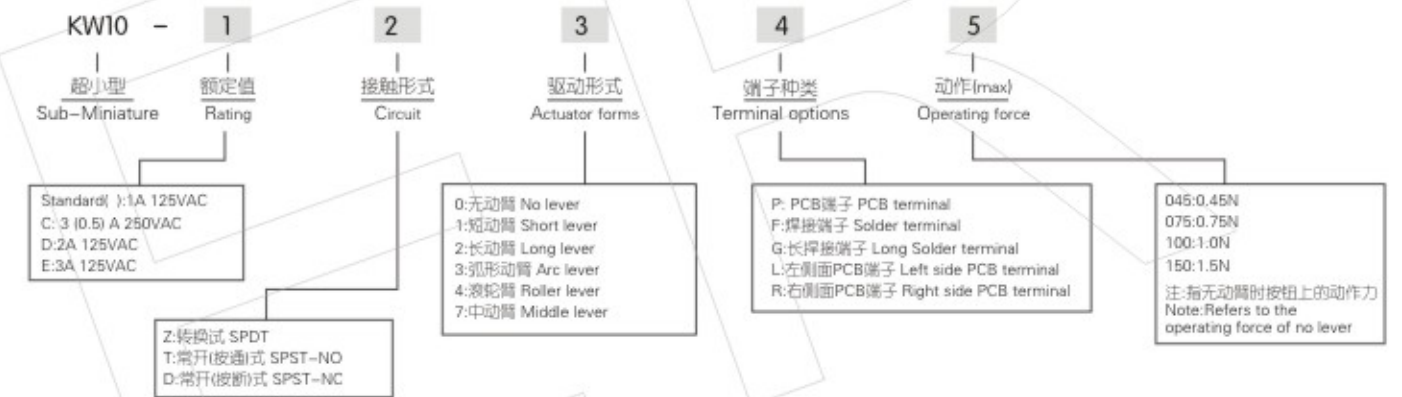


超小型微动开关 Sub-Miniature Micro Switch

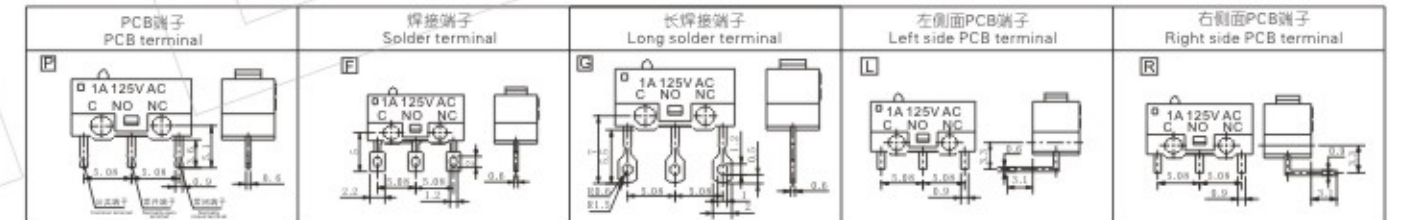
技术特性 Specifications

1. 规格 Rating: 1A~3A 125/250VAC
2. 接触电阻 Contact Resistance: $\leq 50m\Omega$
3. 绝缘电阻 Insulation Resistance: $\geq 100M\Omega (500VDC)$
4. 耐电压 Dielectric strength: 600VAC 1Minute
5. 操作温度 Operating Temperature: $-25^{\circ}C \sim +75^{\circ}C$
6. 环境湿度 Ambient Humidity Used: $<85\%RH$
6. 电气寿命 Electrical Life: $\geq 10,000$ Cycles
7. 机械寿命 Mechanical Life: $\geq 100,000$ Cycles

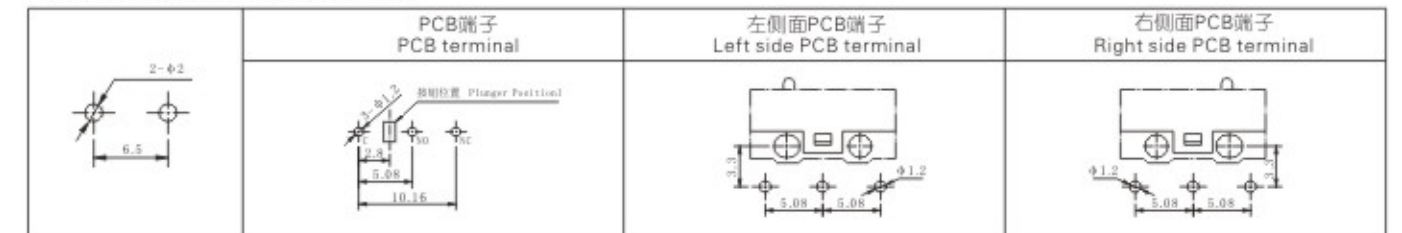
选型说明 How to order



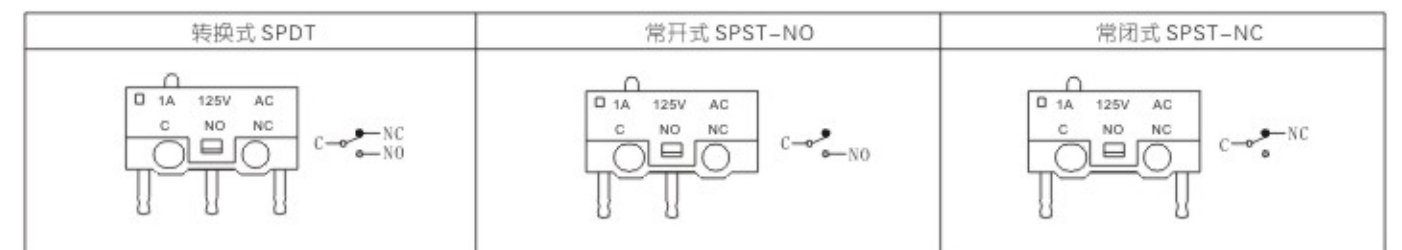
端子尺寸 Terminal dimensions



安装孔尺寸 Mounting hole dimensions



接触形式说明书 Circuit illustration



外形尺寸 Dimension

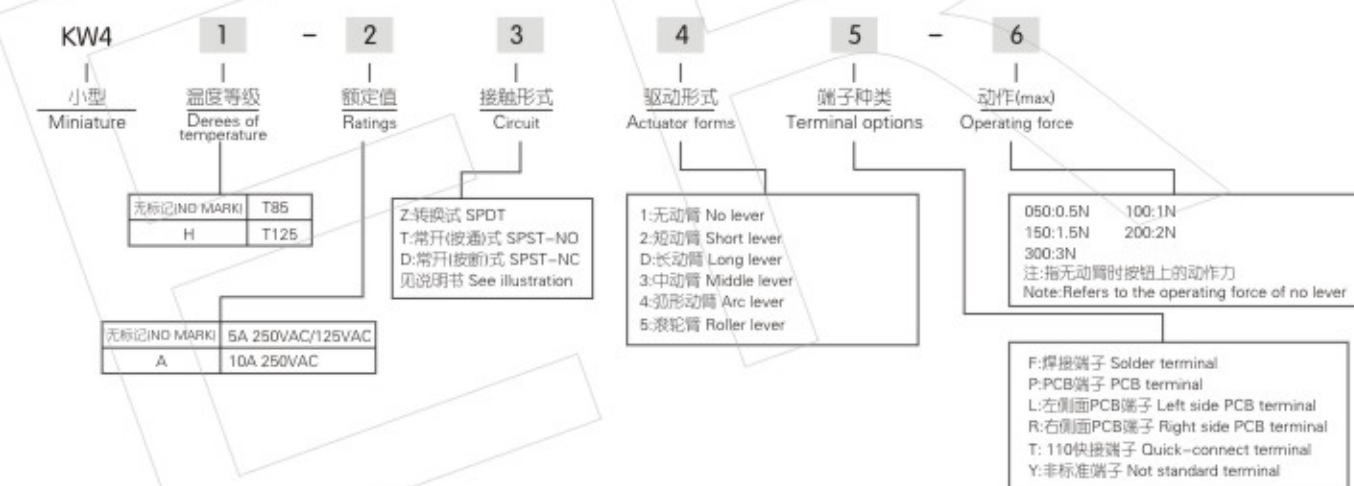
| | | |
|--|--|--|
| | <p>KW10-Z0P075 1A 125VAC KW10-CZ0P075 3A 250VAC KW10-DZ0P075 2A 125VAC KW10-EZ0P075 3A 125VAC</p> | |
| | <p>KW10-Z1P075 1A 125VAC KW10-CZ1P075 3A 250VAC KW10-DZ1P075 2A 125VAC KW10-EZ1P075 3A 125VAC</p> | |
| | <p>KW10-Z2P075 1A 125VAC KW10-CZ2P075 3A 250VAC KW10-DZ2P075 2A 125VAC KW10-EZ2P075 3A 125VAC</p> | |
| | <p>KW10-Z3P075 1A 125VAC KW10-CZ3P075 3A 250VAC KW10-DZ3P075 2A 125VAC KW10-EZ3P075 3A 125VAC</p> | |
| | <p>KW10-Z4P075 1A 125VAC KW10-CZ4P075 3A 250VAC KW10-DZ4P075 2A 125VAC KW10-EZ4P075 3A 125VAC</p> | |
| | <p>KW10-Z7P075 1A 125VAC KW10-CZ7P075 3A 250VAC KW10-DZ7P075 2A 125VAC KW10-EZ7P075 3A 125VAC</p> | |

小型微动开关 Miniature Micro Switch

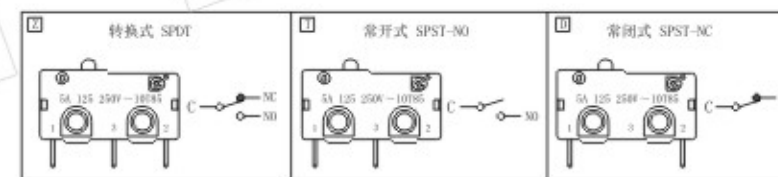
技术特性 Specifications

1. 规格 Rating: 5A~10A 125/250VAC
2. 接触电阻 Contact Resistance: $\leq 50m\Omega$
3. 绝缘电阻 Insulation Resistance: $\geq 100M\Omega$ (500VDC)
4. 耐电压 Dielectric strength: 1000VAC 1Minute
5. 操作温度 Operating Temperature: $-25^{\circ}C \sim +85^{\circ}C$
6. 环境湿度 Ambient Humidity Used: $< 85\%RH$
6. 电气寿命 Electrical Life: $\geq 10,000$ Cycles
7. 机械寿命 Mechanical Life: $\geq 100,000$ Cycles

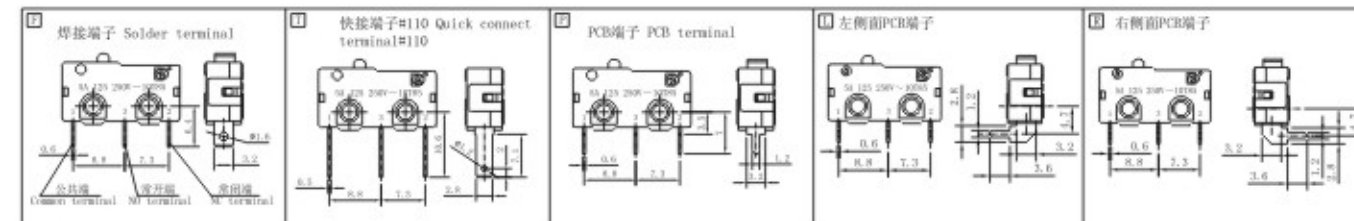
选型说明 How to order



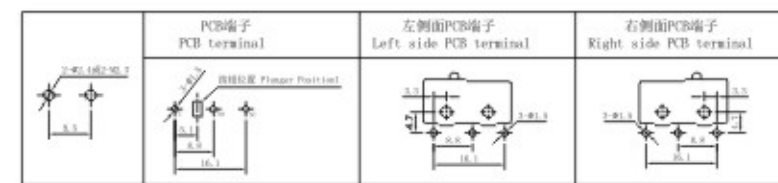
接触形式说明书 Circuit illustration



接线端子尺寸 Terminal dimensions



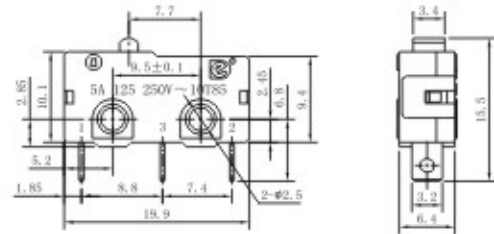
安装孔尺寸 Mounting hole dimensions



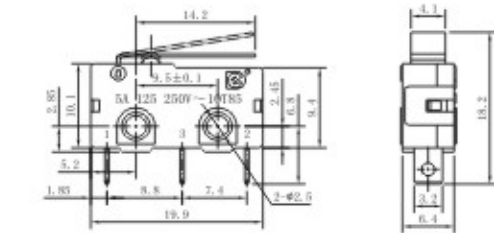
外形尺寸 Dimension



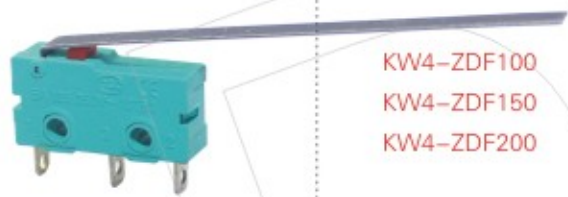
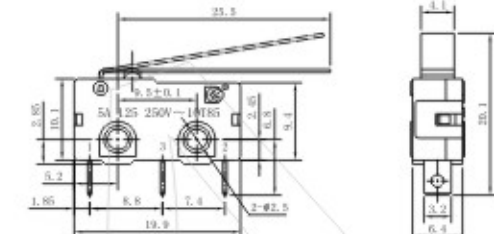
KW4-Z1F100
KW4-Z1F150
KW4-Z1F200



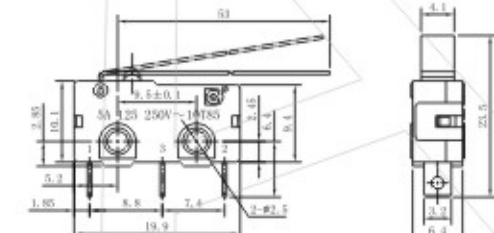
KW4-Z2F100
KW4-Z2F150
KW4-Z2F200



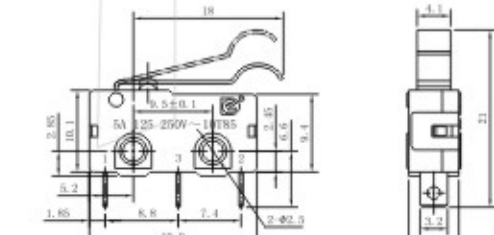
KW4-Z3F100
KW4-Z3F150
KW4-Z3F200



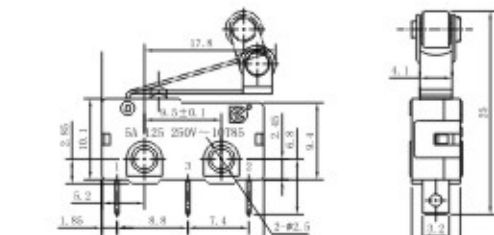
KW4-ZDF100
KW4-ZDF150
KW4-ZDF200



KW4-Z4F100
KW4-Z4F150
KW4-Z4F200



KW4-Z5F100
KW4-Z5F150
KW4-Z5F200



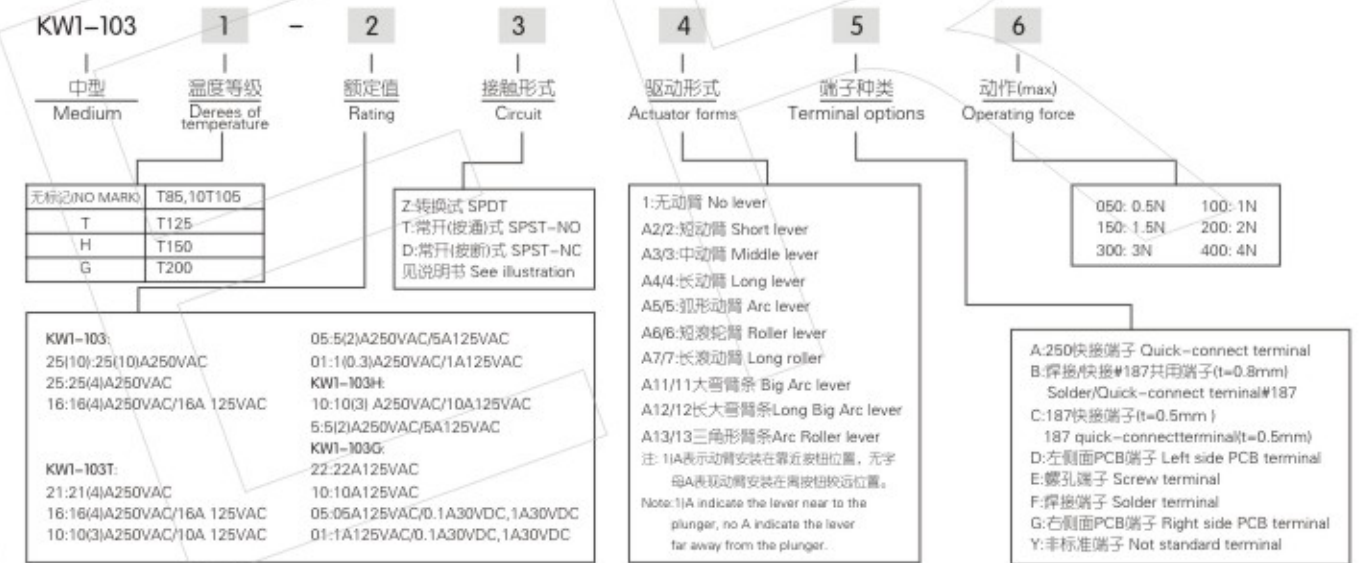
中型微动开关系列 Medium Micro Switch

技术特性 Specifications

1. 规格 Rating: 16A 250VAC/20A 125VAC
2. 接触电阻 Contact Resistance: $\leq 30m\Omega$
3. 绝缘电阻 Insulation Resistance: $\geq 100M\Omega$ (500VDC)
4. 耐电压 Dielectric strength: 1500VAC 1Minute
5. 操作温度 Operating Temperature: $-25^{\circ}C \sim +85^{\circ}C$
6. 环境湿度 Ambient Humidity Used: $< 85\%RH$
6. 电气寿命 Electrical Life: $\geq 10,000$ Cycles
7. 机械寿命 Mechanical Life: $\geq 100,000$ Cycles

注:指无动臂时按钮上的动作力 Note:Refers to the operating force of no lever

选型说明 How to order



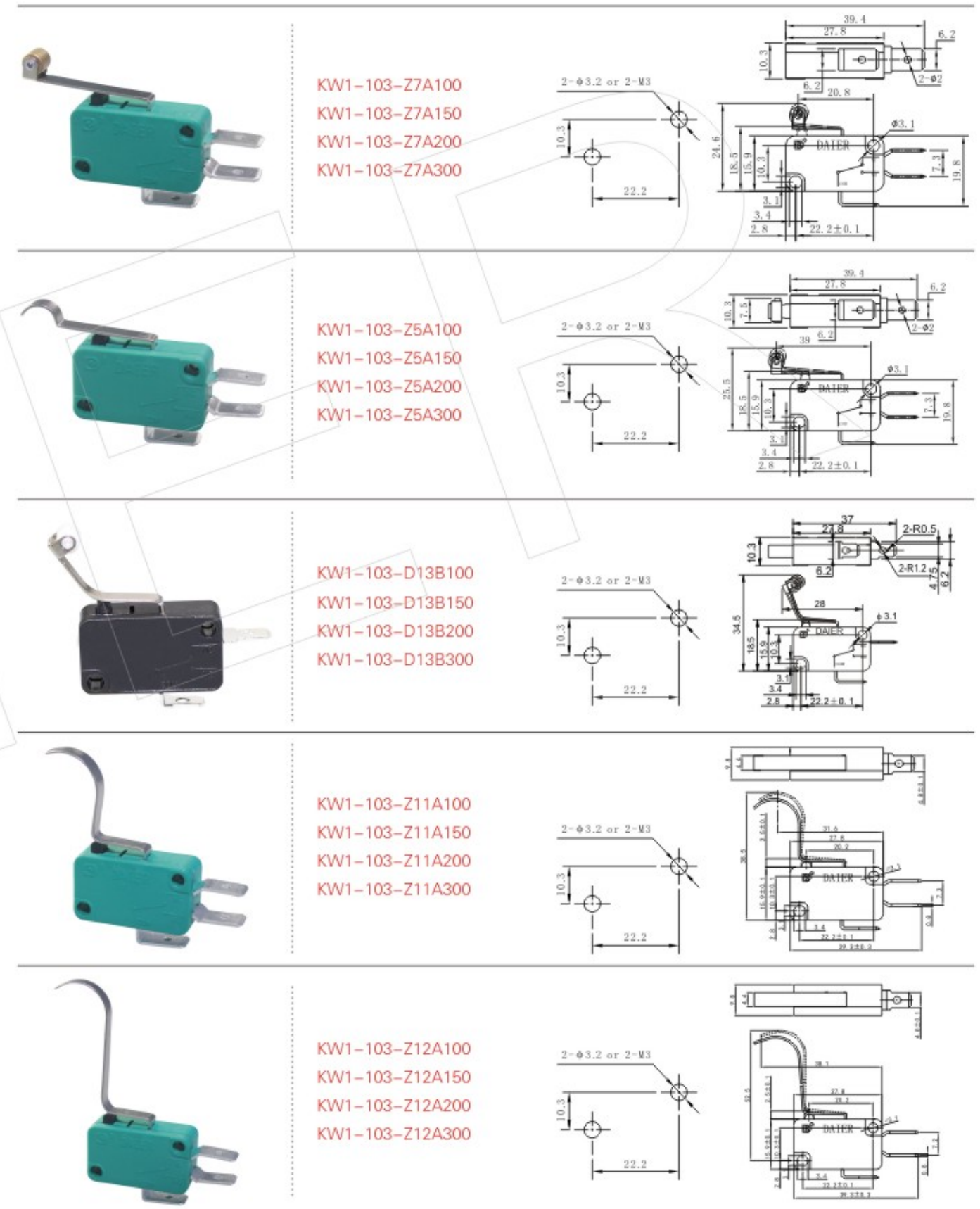
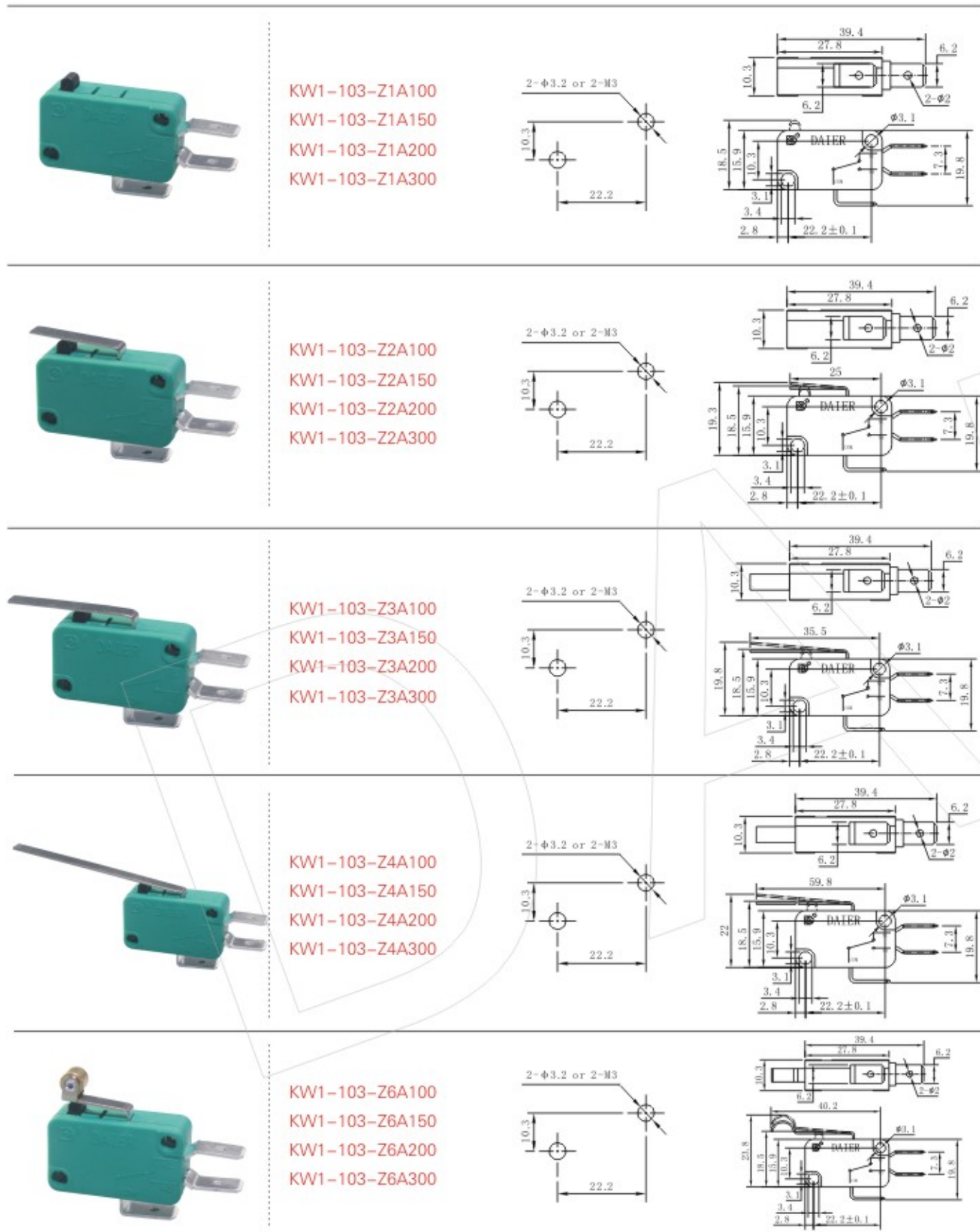
接触形式说明书 Circuit illustration

| 公共端子类型 Common terminal types | 转换式 SPDT | 常闭式 SPST-NC | 常开式 SPST-NO | 公共端子类型 Common terminal types | 转换式 SPDT | 常闭式 SPST-NC | 常开式 SPST-NO |
|----------------------------------|----------|-------------|-------------|---------------------------------|----------|-------------|-------------|
| 公共端在底部 Bottom common terminal | | | | 公共端在侧面 Side common terminal | | | |

接线端子尺寸 Terminal dimensions

| 快接端子#250(t=0.8mm) Quick-connect terminal#250 | 焊插/快接#187共用端子(t=0.8mm) Solder/Quick-connect terminal#187 | 快接端子#187(t=0.5mm) Quick-connect terminal#187 | 左侧面PCB端子 Left side PCB terminal | 螺孔端子 Screw terminal | 焊接端子 Solder terminal | 右侧面PCB端子 Right side PCB terminal |
|---|---|---|------------------------------------|------------------------|-------------------------|-------------------------------------|
| | | | | | | |

外形尺寸 Dimension



| | | |
|---|--|--|
|  KW1-103-Z2B-D |  WK1-1 6A 125V; 3A 250VAC |  G303-A3 0.1A 250VAC; 3A 12VDC IP67 |
|  KW1-103-Q Air Pressure Switch |  KW-1037 16~26A 250VAC |  G303-A13 0.1A 250VAC; 3A 12VDC IP67 |
|  BVM3 ON-(OFF) 10A 250VAC; 15A 125VAC |  KW-1038 16~26A 250VAC |  WS1-Z3-F150 5A 250VAC IP67 |
|  HS-1 有声型 |  KW-1039 16~26A 250VAC |  WS1-Z6-W150R200 5A 250VAC IP67 |
|  KW4-OZ 6A 125VAC; 3A 250VAC |  WS3-Z3-F150 2A 250VAC; 3A 30VDC IP67 |  WS2-Z6F200 10A 125/250VAC IP67 |
|  WK3-1 6A 125VAC; 3A 250VAC |  G1105 5A 250VAC IP67 |  WS2-Z4W200 10A 125/250VAC IP67 |

| | | |
|---|--|--|
|  Z-15G-B |  Z-15HW24-B |  D4MC-1000 |
|  Z-15GD-B |  Z-15HW78-B |  D4MC-1020 |
|  Z-15GW21-B |  Z-15GW2277-B |  D4MC-2000 |
|  Z-15GW-B |  Z-15GQ-B |  D4MC-2020 |
|  Z-15GW22-B |  Z-15GQ22-B |  D4MC-5000 |
|  Z-15GW2-B |  Z-15GQ21-B |  D4MC-5020 |