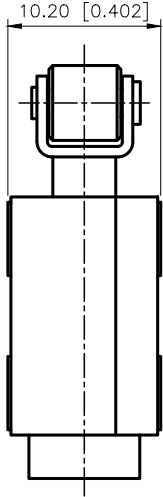
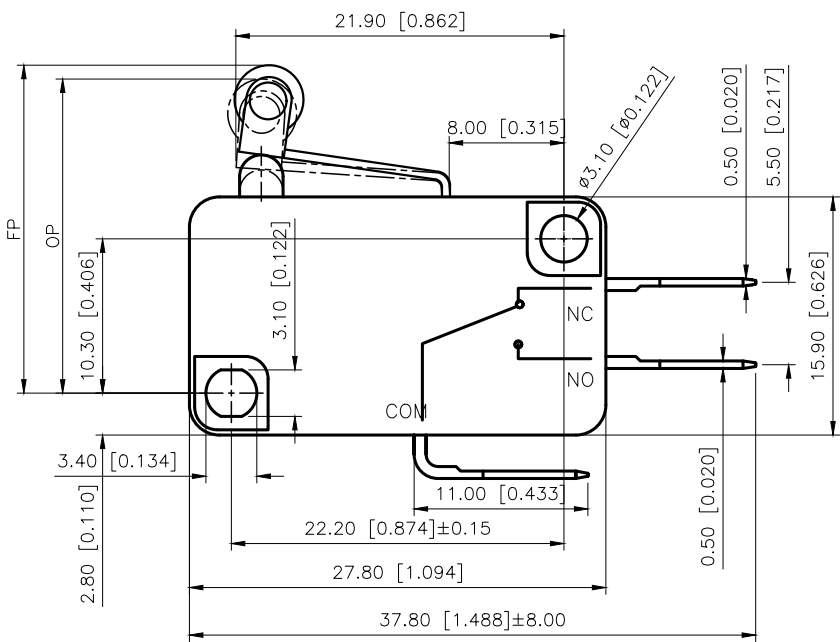


| REVISIONS |         |          |               |            |        |
|-----------|---------|----------|---------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION   | DATE       | DESIGN |
| A2        | N/A     |          | 图面修正，图面升级整理图面 | 2024.12.2  | 阿树     |
| A3        | N/A     |          | 系列图拆分         | 2025.03.31 | 阿树     |



Specifications:

规格:

电气额定值Electrical Rating: 16A 250V AC

环境温度Ambient temperature:T125

电气寿命Electrical lifetime:5E4 cycles

动作力Operating force:1.8±0.8N

自由位置Free position:21.7±1mm

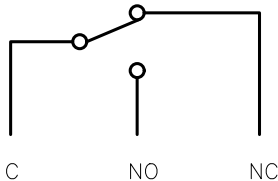
动作位置Operating position: 20.7±1mm

接触电阻Contact Resistance:≤50mΩ

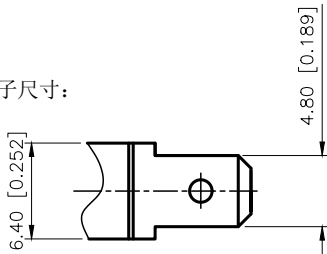
耐压(Withstand Voltage): 端与端500V/60S/5mA,  
端与壳1500V/60S/5mA。

绝缘电阻(Insulation Resistance): ≥100MΩ (Test Voltage 500VDC)

电路简图



端子尺寸:

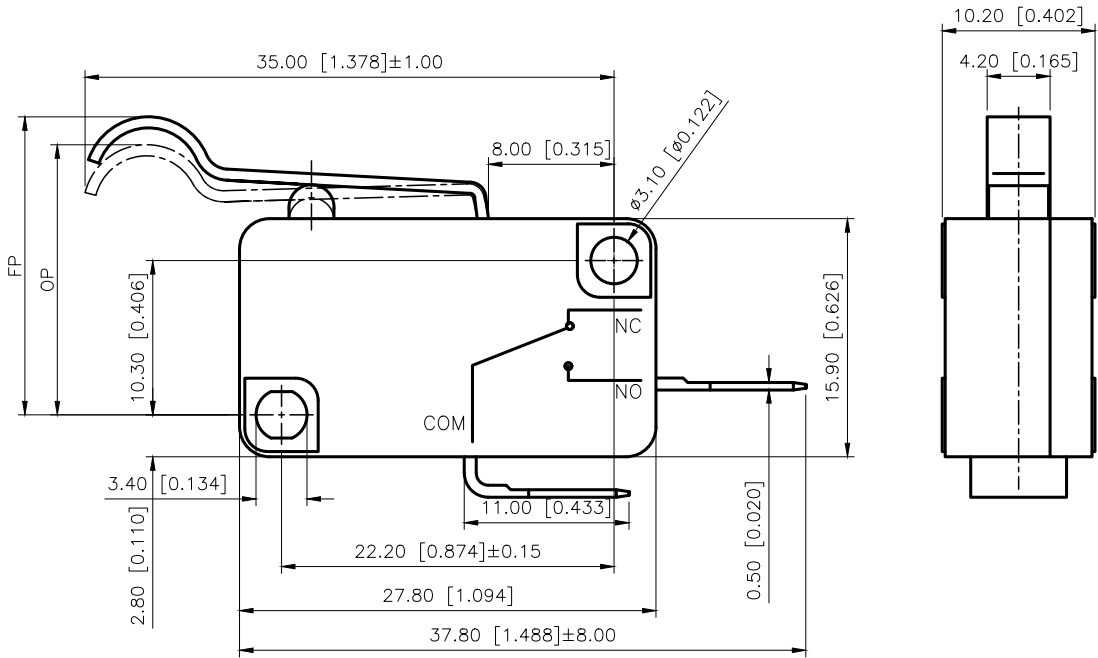


|                        |       |
|------------------------|-------|
| AuGLAR                 | ±5°   |
| X.                     | ±0.40 |
| X.x                    | ±0.30 |
| X.xx                   | ±0.20 |
| X.xxx                  | ±0.15 |
| UNSPECIFIED TOLERANCES |       |



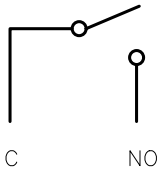
|          |    |             |                          |
|----------|----|-------------|--------------------------|
| DESIGN   | 阿树 | VIEW:       | MODEL TYPE: MICRO SWITCH |
| CHECKED  |    | UNIT: mm/in | PART NO.: DV-16-148GN-1  |
| APPROVED |    | SIZE: A4    | DWG NO.:                 |

| REVISIONS |         |          |               |            |        |
|-----------|---------|----------|---------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION   | DATE       | DESIGN |
| A2        | N/A     |          | 图面修正，图面升级整理图面 | 2024.12.2  | 阿树     |
| A3        | N/A     |          | 系列图拆分         | 2025.03.31 | 阿树     |

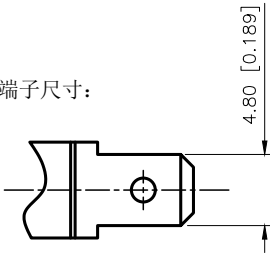


Specifications:  
规格:  
电气额定值Electrical Rating: 16A 250V AC  
环境温度Ambient temperature:T125  
电气寿命Electric lifetime:5E4 cycles  
动作力Operating force:1.2~0.5N  
自由位置Free position:20.6±1.5mm  
动作位置Operating position: 18.7±1.5mm  
接触电阻Contact Resistance:≤100mΩ  
耐压(Withstand Voltage): 端与端500V/60S/5mA,  
端与壳1500V/60S/5mA。  
绝缘电阻(Insulation Resistance): ≥100MΩ (Test Voltage 500VDC)

电路简图



端子尺寸:

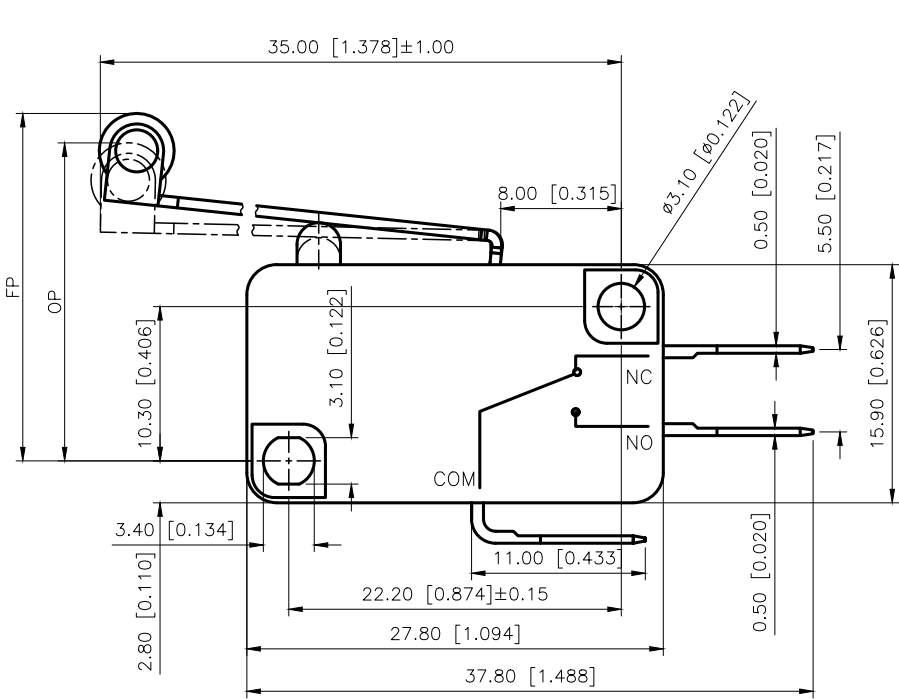


|                        |       |
|------------------------|-------|
| AuGLAR                 | ±5°   |
| X.                     | ±0.40 |
| X.x                    | ±0.30 |
| X.xx                   | ±0.20 |
| X.xxx                  | ±0.15 |
| UNSPECIFIED TOLERANCES |       |

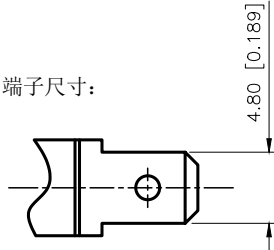
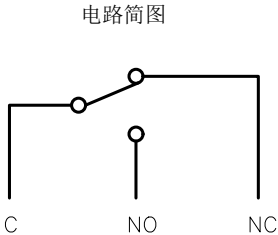


|          |    |             |                          |
|----------|----|-------------|--------------------------|
| DESIGN   | 阿树 | VIEW:       | MODEL TYPE: MICRO SWITCH |
| CHECKED  |    | UNIT: mm/in | PART NO.: DV-16-246UN-3  |
| APPROVED |    | SIZE: A4    | DWG NO.:                 |

| REVISIONS |         |          |               |            |        |
|-----------|---------|----------|---------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION   | DATE       | DESIGN |
| A2        | N/A     |          | 图面修正，图面升级整理图面 | 2024.12.2  | 阿树     |
| A3        | N/A     |          | 系列图拆分         | 2025.03.31 | 阿树     |



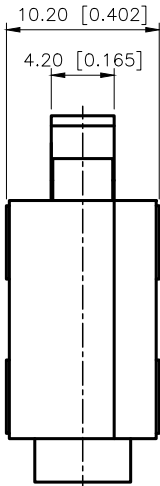
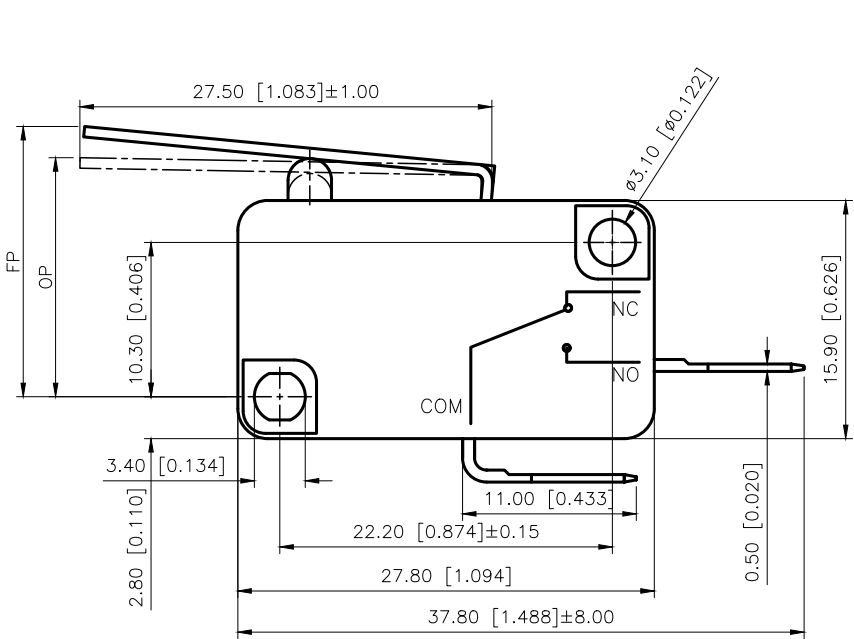
Specifications:  
规格:  
电气额定值Electrical Rating: 16A 250V AC  
环境温度Ambient temperature:T125  
电气寿命Electrical lifetime:5E4 cycles  
动作力Operating force:0.5-1.5N  
自由位置Free position:23.2±1.5mm  
动作位置Operating position: 21.2±1.5mm  
接触电阻Contact Resistance:≤50mΩ  
耐压(Withstand Voltage): 端与端500V/60S/5mA,  
端与壳1500V/60S/5mA.  
绝缘电阻(Insulation Resistance): ≥100MΩ (Test Voltage 500VDC)



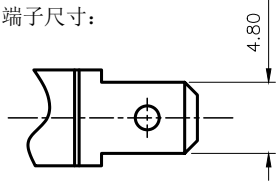
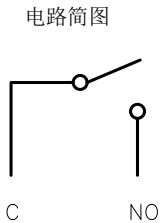
|                        |       |                                                                                       |          |    |                                                                                             |                             |      |          |
|------------------------|-------|---------------------------------------------------------------------------------------|----------|----|---------------------------------------------------------------------------------------------|-----------------------------|------|----------|
| AuGLAR                 | ±5°   |  | DESIGN   | 阿树 | VIEW:  | MODEL TYPE:<br>MICRO SWITCH |      |          |
| X.                     | ±0.40 |                                                                                       | CHECKED  |    | UNIT: mm/in                                                                                 | PART NO.:<br>DV-16-263GN-1  |      |          |
| X.x                    | ±0.30 |                                                                                       | APPROVED |    | SIZE: A4                                                                                    | DWG NO.:                    |      |          |
| X.xx                   | ±0.20 |                                                                                       |          |    |                                                                                             |                             |      |          |
| X.xxx                  | ±0.15 |                                                                                       |          |    |                                                                                             |                             |      |          |
| UNSPECIFIED TOLERANCES |       | XKB INDUSTRIAL PRECISION CO.,LIMITED                                                  |          |    |                                                                                             | SCALE                       | PAGE | REVISION |
| www.xk-dg.cn           |       |                                                                                       |          |    |                                                                                             | N/A                         | 1/1  | A3       |



| REVISIONS |         |          |                |            |        |
|-----------|---------|----------|----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION    | DATE       | DESIGN |
| A2        | N/A     |          | 图面修正, 图面升级整理图面 | 2024.12.2  | 阿树     |
| A3        | N/A     |          | 系列图拆分          | 2025.03.31 | 阿树     |



Specifications:  
规格:  
电气额定值Electrical Rating: 16A 250V AC  
环境温度Ambient temperature:T125  
电气寿命Electric lifetime:5E4 cycles  
动作力Operating force:0.5–1.5N  
自由位置Free position:18.5±1mm  
动作位置Operating position: 15.7±1mm  
接触电阻Contact Resistance:≤50mΩ  
耐压(Withstand Voltage): 端与端500V/60S/5mA,  
端与壳1500V/60S/5mA.  
绝缘电阻(Insulation Resistance): ≥100MΩ (Test Voltage 500VDC)



|                        |       |
|------------------------|-------|
| AuGLAR                 | ±5°   |
| X.                     | ±0.40 |
| X.x                    | ±0.30 |
| X.xx                   | ±0.20 |
| X.xxx                  | ±0.15 |
| UNSPECIFIED TOLERANCES |       |



|          |    |
|----------|----|
| DESIGN   | 阿树 |
| CHECKED  |    |
| APPROVED |    |

|       |       |
|-------|-------|
| VIEW: |       |
| UNIT: | mm/in |
| SIZE: | A4    |

|             |              |
|-------------|--------------|
| MODEL TYPE: | MICRO SWITCH |
| PART NO.:   | DV-16-278N-3 |
| DWG NO.:    |              |

|       |      |          |
|-------|------|----------|
| SCALE | PAGE | REVISION |
| N/A   | 1/1  | A3       |