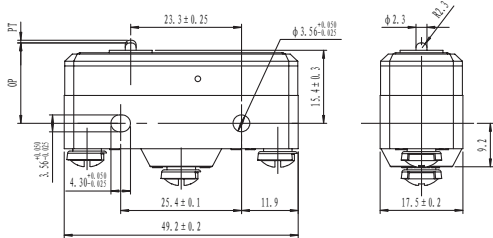
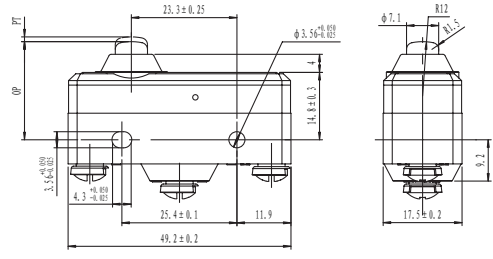
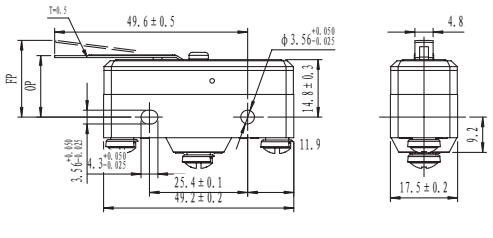


## SPECIFICATION

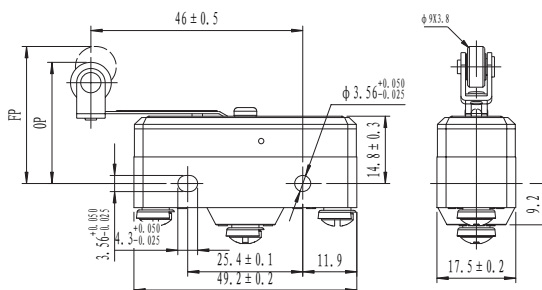
|                               |                                                                            |
|-------------------------------|----------------------------------------------------------------------------|
| Operating Frequency           | mechanically 240 ops/min<br>electrically 20 ops/min                        |
| Service Life                  | mechanically $1 \times 10^6$ (ops.)<br>electrically $5 \times 10^5$ (ops.) |
| Electrical Rating             | 15A@ 250VAC                                                                |
| Rated Voltage                 | 600VAC                                                                     |
| Ambient Humidity              | -20~+80°C (-4~176°F)                                                       |
| Dielectric Strength           | 2500VAC 50/60Hz (For 1 min)                                                |
| Dielectric Strength           | IP63                                                                       |
| Definition Of Characteristics |                                                                            |
| OF Operation Force            | PT Pre-Travel                                                              |
| RF Releasing Force            | MD Movement Differential                                                   |
| OT Over-Travel                | OP Operation Position                                                      |
| TT Total-Travel               | PO Travel to Positive Opening                                              |



## DIMENSIONS

|                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BZC-2R-A2</b>   |  <p><b>Operating Characteristics</b></p> <ul style="list-style-type: none"> <li>• OF<sub>max</sub> 3.61N</li> <li>• RF<sub>min</sub> 1.11N</li> <li>• PT 0.4mm</li> <li>• OT<sub>min</sub> 0.13mm</li> <li>• MD<sub>max</sub> 0.05mm</li> <li>• OP 15.9 ± 0.4mm</li> </ul>                |
| <b>BZC-2RD-A2</b>  |  <p><b>Operating Characteristics</b></p> <ul style="list-style-type: none"> <li>• OF<sub>max</sub> 3.61N</li> <li>• RF<sub>min</sub> 1.11N</li> <li>• PT<sub>max</sub> 0.4mm</li> <li>• OT<sub>min</sub> 1.52mm</li> <li>• MD<sub>max</sub> 0.05mm</li> <li>• OP 21.5 ± 0.5mm</li> </ul>  |
| <b>BZC-2RL-A2</b>  |  <p><b>Operating Characteristics</b></p> <ul style="list-style-type: none"> <li>• OF<sub>max</sub> 1.39N</li> <li>• RF<sub>min</sub> 0.14N</li> <li>• OT<sub>min</sub> 1.52mm</li> <li>• MD<sub>max</sub> 1.27mm</li> <li>• FP<sub>max</sub> 20.6mm</li> <li>• OP 17.4 ± 0.8mm</li> </ul> |

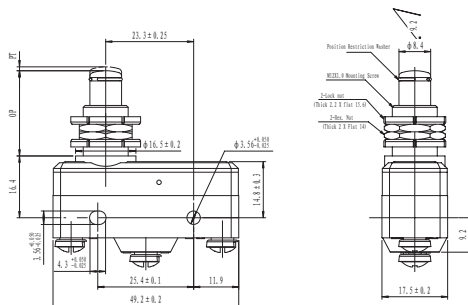
## BZC-2RL2-A2



### Operating Characteristics

- OF<sub>max</sub> 1.39N
- RF<sub>min</sub> 0.14N
- OT<sub>min</sub> 1.6mm
- MD<sub>max</sub> 1.27mm
- FP<sub>max</sub> 31.8mm
- OP 28.6 ± 0.8mm

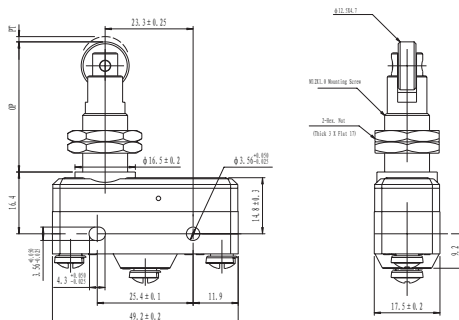
## BZC-2RQ1-A2



### Operating Characteristics

- OF<sub>max</sub> 3.61N
- RF<sub>min</sub> 1.11N
- PT<sub>max</sub> 0.4mm
- OT<sub>min</sub> 5.56mm
- MD<sub>max</sub> 0.05mm
- OP 21.8 ± 0.8mm

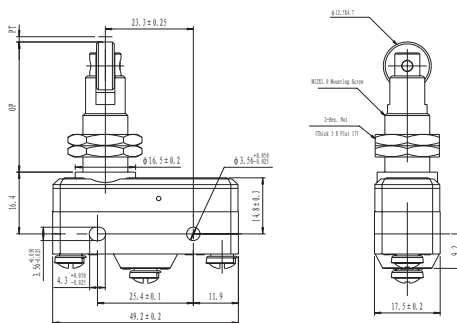
## BZC-2RQ18-A2



### Operating Characteristics

- OF<sub>max</sub> 3.61N
- RF<sub>min</sub> 1.11N
- PT<sub>max</sub> 0.4mm
- OT<sub>min</sub> 3.6mm
- MD<sub>max</sub> 0.05mm
- OP 33.3 ± 1.1mm

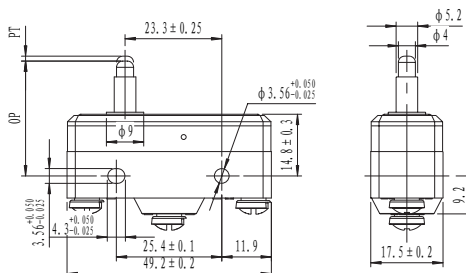
## BZC-2RQ181-A2



### Operating Characteristics

- OF<sub>max</sub> 3.61N
- RF<sub>min</sub> 1.11N
- PT<sub>max</sub> 0.4mm
- OT<sub>min</sub> 3.6mm
- MD<sub>max</sub> 0.05mm
- OP 33.3 ± 1.1mm

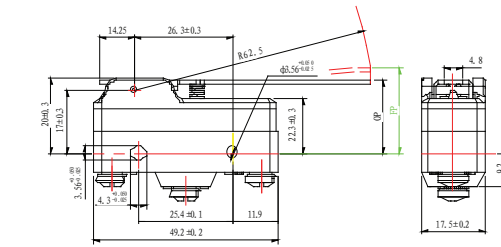
## BZC-2RS-A2



### Operating Characteristics

- OF<sub>max</sub> 3.61N
- RF<sub>min</sub> 1.11N
- PT<sub>max</sub> 0.4mm
- OT<sub>min</sub> 1.52mm
- MD<sub>max</sub> 0.05mm
- OP 28.2 ± 0.6mm

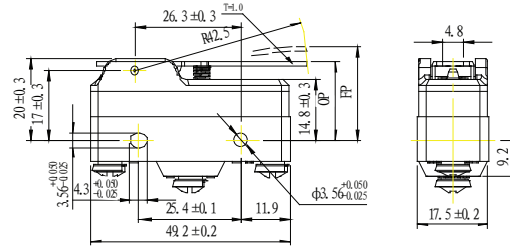
### BZC-2RW80-A2



#### Operating Characteristics

- OF<sub>max</sub> 0.69N
- RF<sub>min</sub> 0.14N
- OT<sub>min</sub> 5.6mm
- MD<sub>max</sub> 2mm
- FP<sub>max</sub> 28.2mm
- OP 19.05 ± 0.8mm

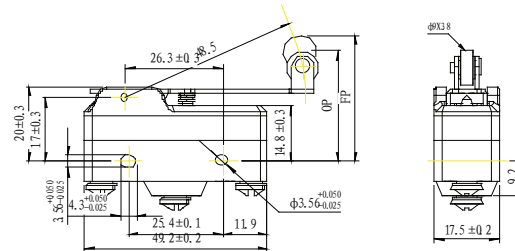
### BZC-2RW876T



#### Operating Characteristics

- OF<sub>max</sub> 1.03N
- RF<sub>min</sub> 0.21N
- OT<sub>min</sub> 3.7mm
- MD<sub>max</sub> 0.85mm
- FP<sub>max</sub> 24.5mm
- OP 19.05 ± 0.5mm

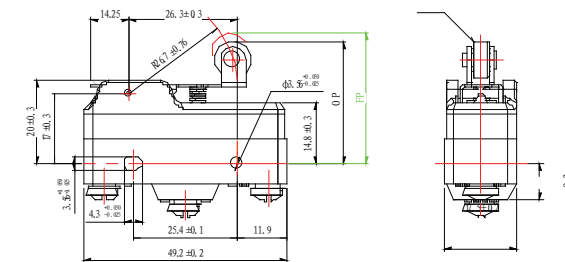
### BZC-2RW82-A2



#### Operating Characteristics

- OF<sub>max</sub> 0.98N
- RF<sub>min</sub> 0.21N
- OT<sub>min</sub> 4mm
- MD<sub>max</sub> 1.02mm
- FP<sub>max</sub> 36.5mm
- OP 30.2 ± 0.8mm

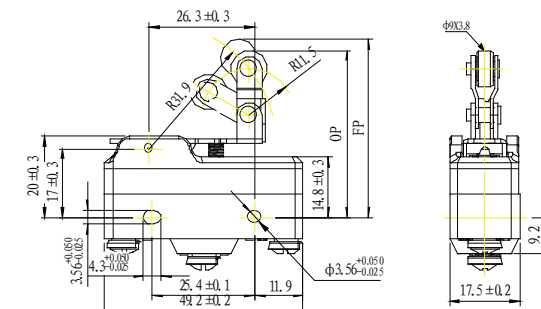
### BZC-2RW822-A2



#### Operating Characteristics

- OF<sub>max</sub> 1.67N
- RF<sub>min</sub> 0.42N
- OT<sub>min</sub> 2.4mm
- MD<sub>max</sub> 0.8mm
- FP<sub>max</sub> 32.5mm
- OP 30.2 ± 0.4mm

### BZC-2RW826-A2



#### Operating Characteristics

- OF<sub>max</sub> 1.67N
- RF<sub>min</sub> 0.41N
- OT<sub>min</sub> 2.4mm
- MD<sub>max</sub> 0.8mm
- FP<sub>max</sub> 43.5mm
- OP 41.3 ± 0.8mm