

Feature :


- Water proof IP67 sealed
- Bi-color LED illuminated available
- SMT, right angle, and vertical PCB terminal

Application :

- Consumer products
- Computer products
- Instrumentation
- Communication equipments

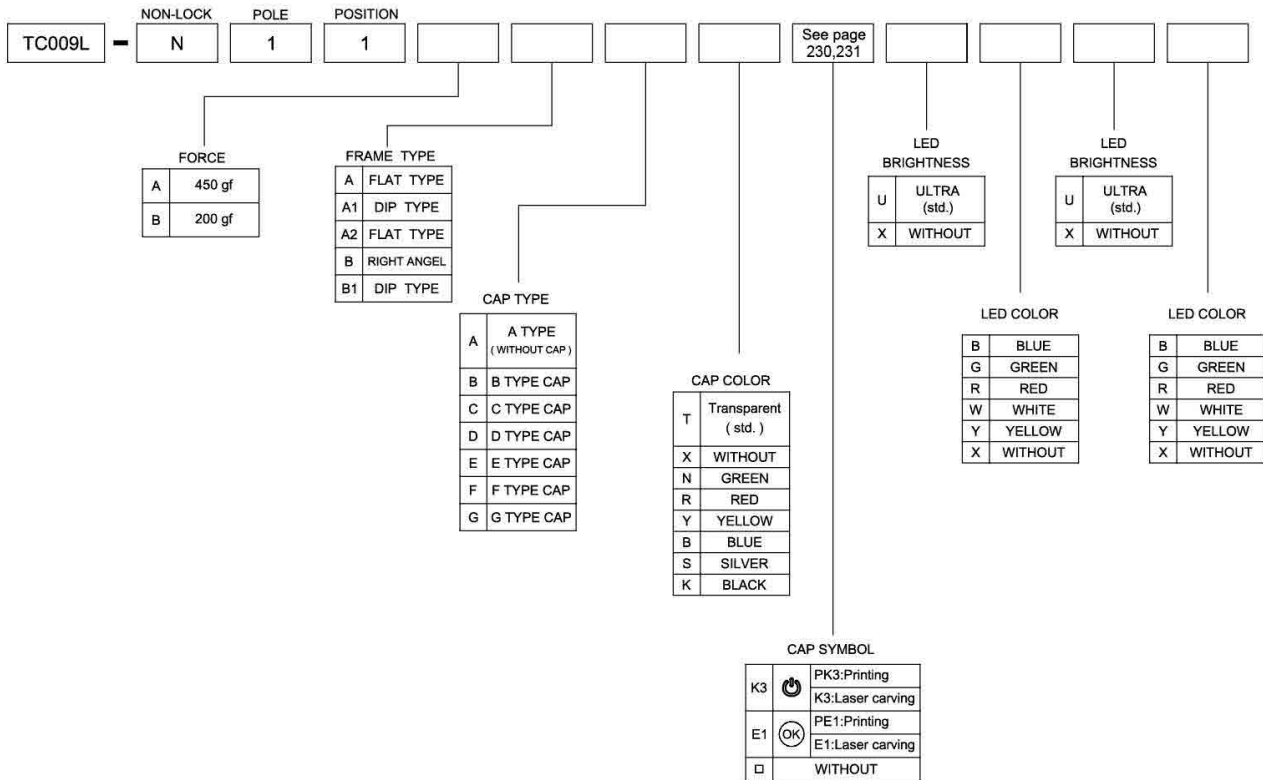


| SWITCH SPECIFICATIONS | |
|-----------------------------|---|
| POLE - POSITION | Momentary action , SPST |
| CONTACT RATING | 12 V DC , 50 mA |
| CONTACT RESISTANCE | 100 mΩ MAX. 5 V DC ; 1 A , by Method of Voltage DROP |
| INSULATION RESISTANCE | 1000 MΩ MIN. 100 V DC for 1 minute |
| DIELECTRIC STRENGTH | Breakdown is not Allowable ; 250 V AC for 1 Minute |
| OPERATING FORCE | 200 ± 80 gf ; 450 ± 150 gf |
| OPERATING LIFE | 500,000 cycles |
| OPERATING TEMPERATURE RANGE | -40°C ~ 85°C |
| TOTAL TRAVEL | 0.45 ± 0.15 mm |
| SEALING | IP67 |

| LED SPECIFICATIONS | | Value / LED Color | | | | | | |
|---|------|-------------------------------|------------|------|--------|--------|-------|-------|
| ATTENTION LEDs are Electrostatic Sensitive devices  | Unit | Blue | Pure Green | Red | Yellow | Orange | Green | White |
| | | LUMINOUS INTENSITY@20mA Iv | mcd | 80 | 150 | 220 | 180 | 320 |
| Dominant Wavelength λD | nm | 465 | 525 | 630 | 590 | 601 | 567 | / |
| FORWARD VOLTAGE@20mA Vf | V | 3.3 | 3.2 | 1.95 | 2 | 2.1 | 2.1 | 3.3 |

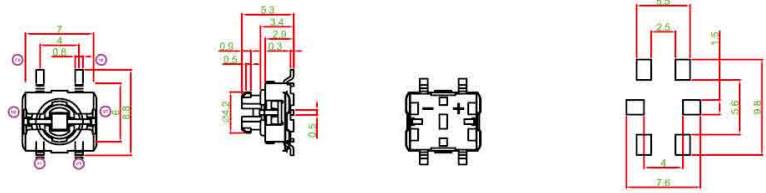
■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

HOW TO ORDER

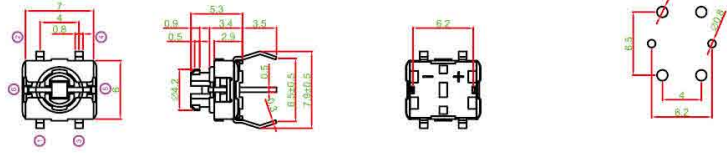


DIMENSION

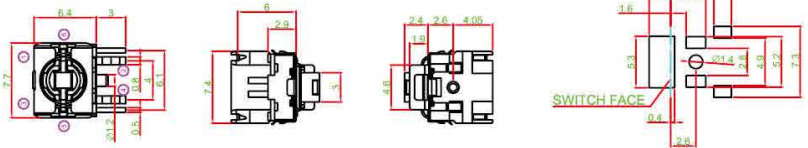
• TC009L-N11AAAX □□□□



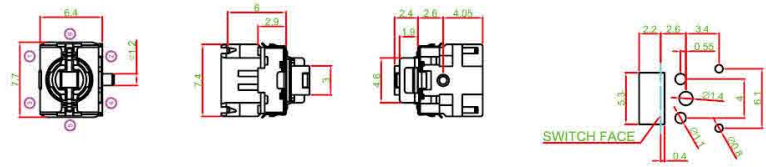
• TC009L-N11AA1AX □□□□



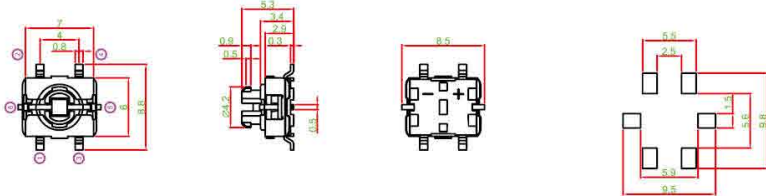
• TC009L-N11ABAX □□□□



• TC009L-N11AB1AX □□□□



• TC009L-N11AA2AX □□□□



CAP TYPE



• B TYPE



• C TYPE



• D TYPE



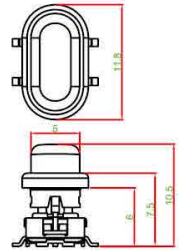
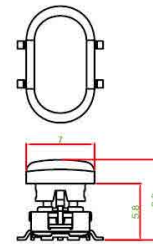
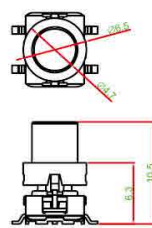
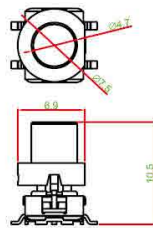
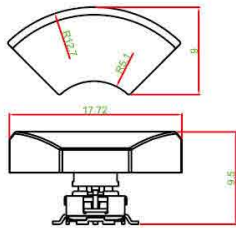
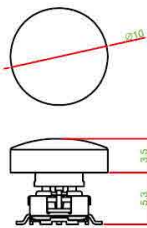
• E TYPE



• F TYPE



• G TYPE



CIRCUIT

