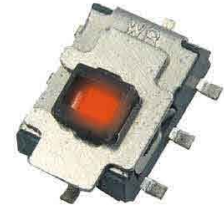


Feature :


- Compact size
- Reflow soldering available
- LED illuminated

Application :

- Consumer products
- Computer products
- Instrumentation
- Communication equipments
- Hand-held devices

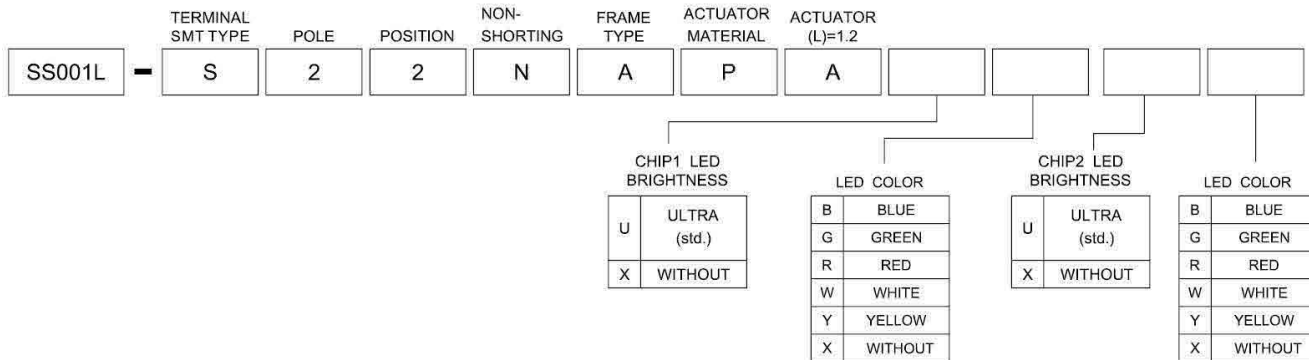


| SWITCH SPECIFICATIONS | |
|-----------------------------|--|
| POLE - POSITION | 2P2T, SMT TYPE |
| CONTACT RATING | 6 V DC, 0.3 A |
| CONTACT RESISTANCE | 50 mΩ MAX. 1.5 V DC; 100 mA, by Method of Voltage DROP |
| INSULATION RESISTANCE | 100 MΩ MIN. 500 V DC |
| DIELECTRIC STRENGTH | Breakdown is not Allowable; 500 V AC for 1 Minute |
| OPERATING FORCE | 200 ± 150gf |
| OPERATING LIFE | 10,000 cycles |
| OPERATING TEMPERATURE RANGE | -40°C ~ 85°C |
| TOTAL TRAVEL | 2.0 ± 0.2 mm |

| LED SPECIFICATIONS | | | | | | | | |
|--|------|-------------------|------------|------|--------|--------|-------|-------|
| ATTENTION LEDs are Electrostatic Sensitive devices  | Unit | Value / LED Color | | | | | | |
| | | Blue | Pure Green | Red | Yellow | Orange | Green | White |
| LUMINOUS INTENSITY@20mA Iv | mcd | 100 | 413 | 230 | 150 | 250 | 50 | 200 |
| Dominant Wavelength λD | nm | 470 | 525 | 630 | 590 | 601 | 568 | / |
| FORWARD VOLTAGE@20mA Vf | V | 3.3 | 3.3 | 1.95 | 2 | 2.1 | 2.1 | 3.3 |

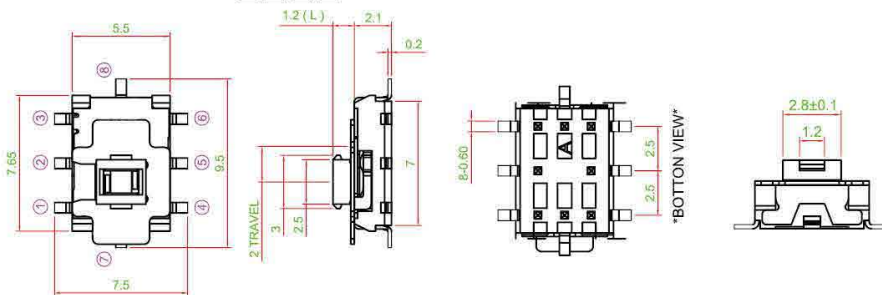
■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

HOW TO ORDER

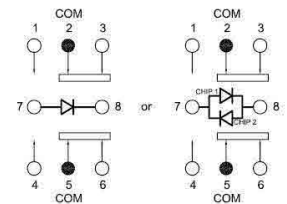


DIMENSION

SS001L-S22NAPA



CIRCUIT



P.C.B. LAYOUT

