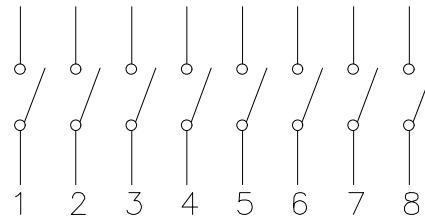
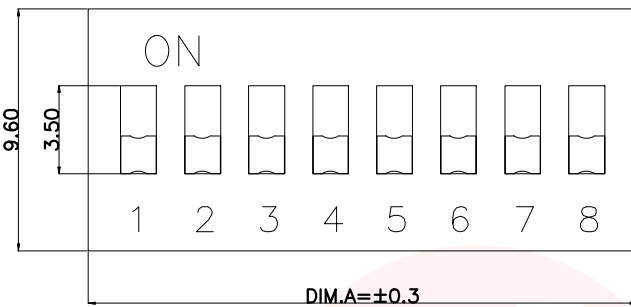
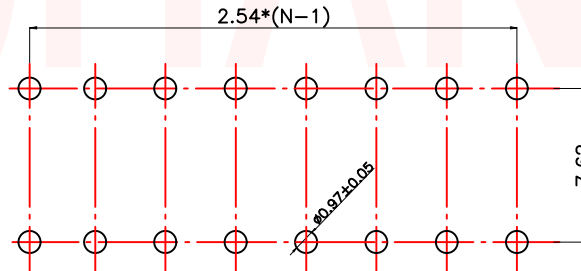
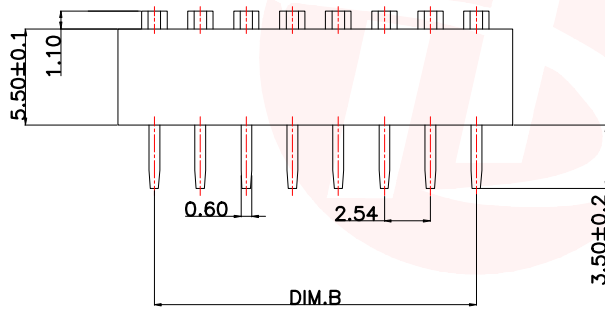
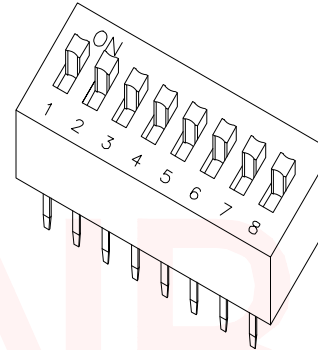




|      |                       |         |      |
|------|-----------------------|---------|------|
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|      |                       |         |      |



Circuit Diagram



[P.C.B.LAYOUT]

**NOTES:**

**1.MECHANICAL:**

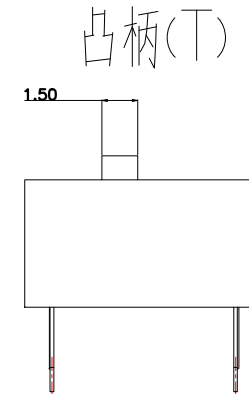
- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30℃ to +85℃.
- 3>.Storage Temperature: -40℃ to +85℃.
- 4>.Mechanical Life: 3000 cycles operations.
- 5>.Resistance to Soldering: 260±5℃ for 3-5 Seconds.
- 6>.Please keep switch in "OFF" when welding.

**2.MATERIAL:**

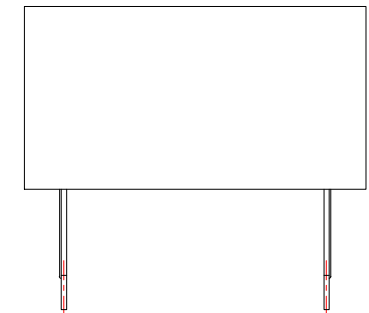
- 1>.Base: UL94V-0 PBT Thermoplastic / Color:Black.
- 2>.COVER: UL94V-0 PBT Thermoplastic / Color:Red, Black, Blue.
- 3>.ACTUATOR: UL94V-0 PBT High Thermoplastic / Color: White.
- 4>.TERMINAL: Copper alloy with gold plating for 1.5u".

**3.ELECTRICAL:**

- 1>.Non-switching Rating:100mA at 50VDC.
- 2>.Switching Rating: 25mA at 24VDC.
- 3>.Contact Resistance: Inital 50mΩ Max.  
Contact Resistance: After life 100mΩ Max.
- 4>.Insulation Resistance:100MΩ Min at 500VDC.
- 5>.Dielectric Strength: 500VAC for 60seconds.
- 6>.Switch Capacitance: 5PF Max at 1MHZ.



短柄(D)



| PIN位           | 2PIN    | 3PIN    | 4PIN    | 5PIN    | 6PIN    | 7PIN    | 8PIN    | 9PIN    | 10PIN   |
|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| DIM.A (长度)     | 6.64    | 9.18    | 11.72   | 14.26   | 16.80   | 19.34   | 21.88   | 24.42   | 26.96   |
| DIM.B (长度)     | 2.54    | 5.08    | 7.62    | 10.16   | 12.70   | 15.24   | 17.78   | 20.32   | 22.86   |
| PART NO. 凸柄(T) | DR-02LT | DR-03LT | DR-04LT | DR-05LT | DR-06LT | DR-07LT | DR-08LT | DR-09LT | DR-10LT |
| 盖子/蓝色(L) 短柄(D) | DR-02LD | DR-03LD | DR-04LD | DR-05LD | DR-06LD | DR-07LD | DR-08LD | DR-09LD | DR-10LD |
| PART NO. 凸柄(T) | DR-02HT | DR-03HT | DR-04HT | DR-05HT | DR-06HT | DR-07HT | DR-08HT | DR-09HT | DR-10HT |
| 盖子/红色(H) 短柄(D) | DR-02HD | DR-03HD | DR-04HD | DR-05HD | DR-06HD | DR-07HD | DR-08HD | DR-09HD | DR-10HD |
| PART NO. 凸柄(T) | DR-02KT | DR-03KT | DR-04KT | DR-05KT | DR-06KT | DR-07KT | DR-08KT | DR-09KT | DR-10KT |
| 盖子/黑色(K) 短柄(D) | DR-02KD | DR-03KD | DR-04KD | DR-05KD | DR-06KD | DR-07KD | DR-08KD | DR-09KD | DR-10KD |

|                                       |          |   |       |                  |             |
|---------------------------------------|----------|---|-------|------------------|-------------|
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| DECIMALS:                             | ANGLES:  | TITLE BY DSPV DIP SERIES PITCH 2.54mm               |       |                  |             |
| X :±0.30                              | X :±2°   | DWN   | xiong | PART NO. DR-XXXX |             |
| X.X :±0.20                            | X.X :±1° | CHKD  | lee   | SCALE:1:1        | UNIT: mm    |
| X.XX :±0.10                           |          | APVD  | wang  | SIZE: A4         | SHEET:10F 1 |
| CUSTOMER COPY                         |          |   |       |                  |             |

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