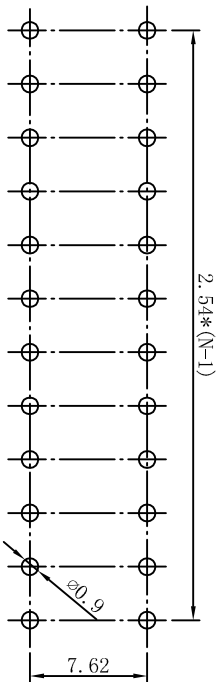
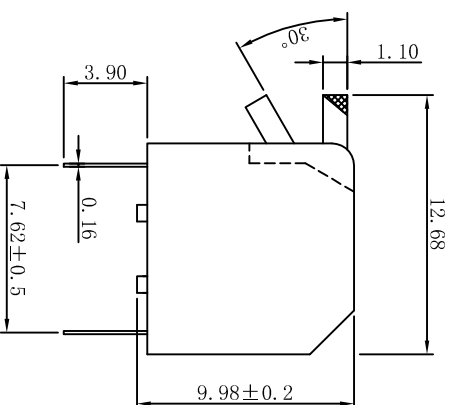
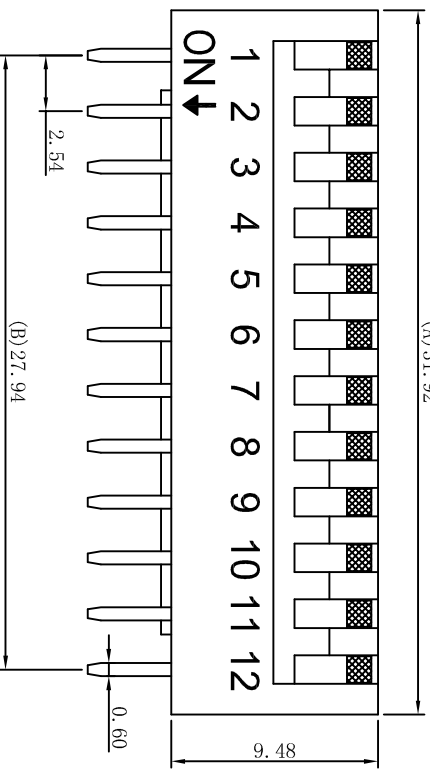
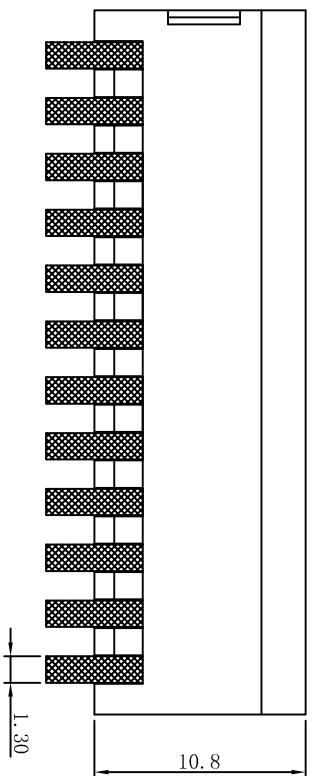
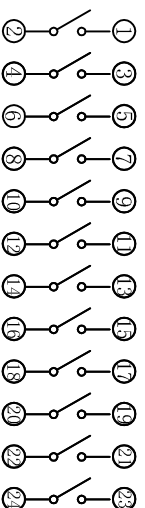


ROHS compliant



[P. C. B. LAYOUT]



[Schematic]

| REV. | ECN NO. | DRAWN | DATE |
|------|---------|-------|------|
| | | | |
| | | | |

NOTES:

1.MECHANICAL:

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

2.MATERIAL:

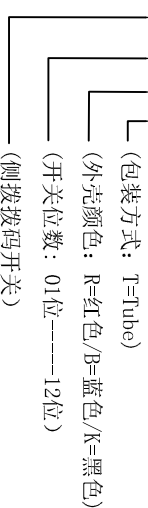
- 1>. Base: UL94V-0 PBT Thermoplastic / Color:Black.
- 2>. COVER: UL94V-0 PBT Thermoplastic / Color:Red, Black, Blue.
- 3>. ACTUATOR: UL94V-0 PBT High Thermoplastic / Color: White.
- 4>. TERMINAL: Copper alloy with gold plating for1.5u".

3.ELECTRICAL:

- 1>. Non-switching Rating:100mA at 50VDC.
- 2>. Switching Rating: 25mA at 24VDC.
- 3>. Contact Resistance: Initial 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.

4.PART NUMBER DESCRIPTION:

DP-XX-B-T



5.PACKING: 15pcs/Tube, 480pcs/Box.

| | | | | | | |
|----------|-----|-------|------------|----------|-----------|---------------------------------------|
| Drawing | DKG | Date | 2018.01.20 | LINER | ANGLES | PRODUCT Family DP Series Pitch 2.54mm |
| Check | TOM | Scale | 3:1 | >0±0.05 | >0° ±0.5° | PRAT NO. DP-12-B-T |
| Approved | | Unit | MM | >1±0.10 | >5° ±1.0° | FILE NO. SK-DP-012-B |
| Size | A4 | Rev. | A | >10±0.30 | | PROJECTION |

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