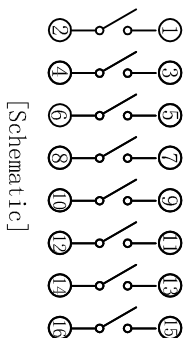
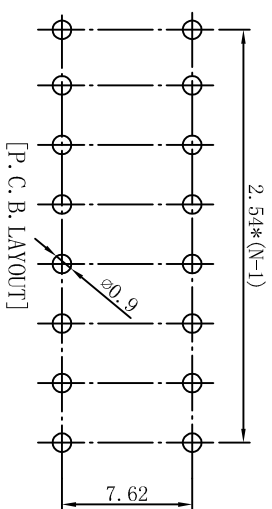
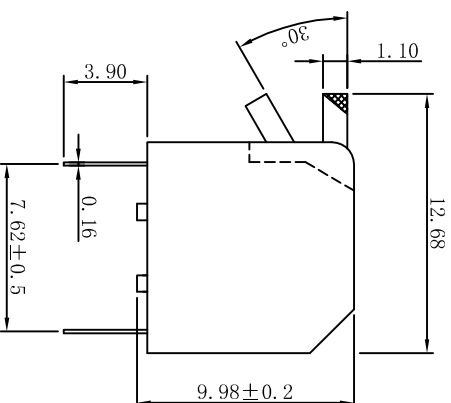
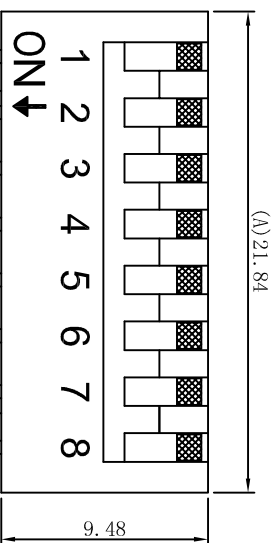
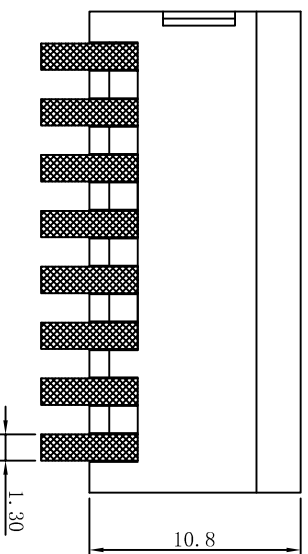


ROHS compliant



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:**

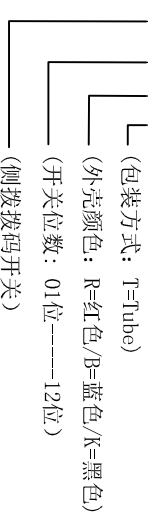
- 1> Base: UL94V-0 PBT Thermoplastic / Color:Black.
- 2> COVER: UL94V-0 PBT Thermoplastic / Color:Red, Black, Blue.
- 3> ACTUATOR: UL94V-0 PBT High Thermoplastic / Color: White.
- 4> TERMINAL: Copper alloy with gold plating for1.5u".

**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:**

DPL-XX-B-1



**5.PACKING: 22pcs/Tube, 704pcs/Box.**

Drawing	DKG	Date	LINER	ANGLES	PRODUCT Family DP Series Pitch 2.54mm
Check	TOM	Scale	>0±0.05	>0° ±0.5°	PRAT NO. DPL-08-B-T
Approved		Unit	>1±0.10	>5° ±1.0°	FILE NO. SK-DPL-008-B
Size	A4	Rev.	>10±0.30		PROJECTION

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