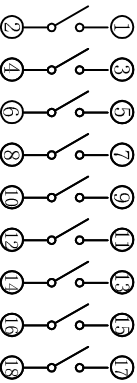
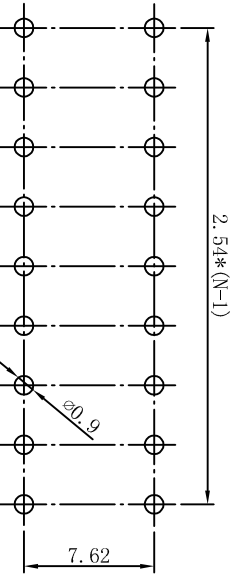
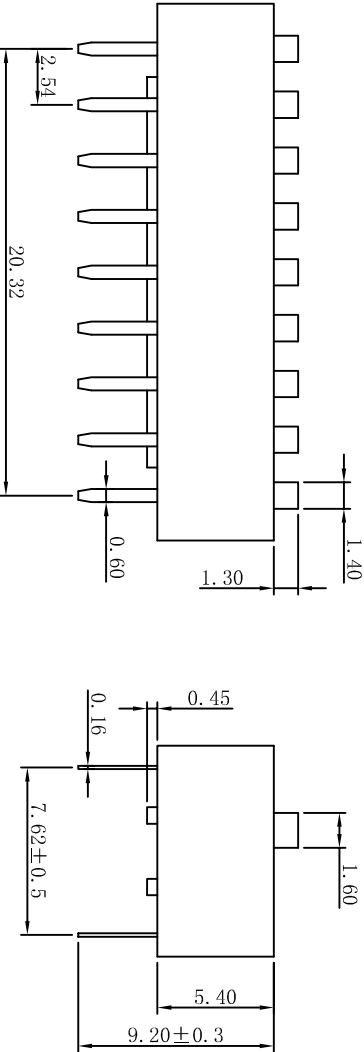
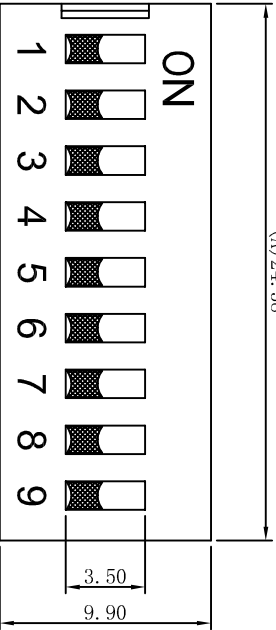


ROHS compliant



[P. C. B. LAYOUT]

[Schematic]

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:

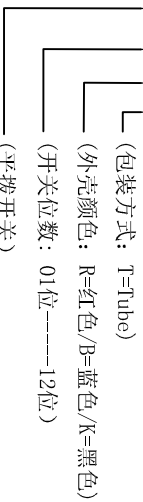
- 1>. Base: UL94V-0 PBT Thermoplastic / Color:Black.
2>. COVER: UL94V-0 PBT Thermoplastic / Color:Red,
Black, Blue.
3>.ACTUATOR: UL94V-0 PBT High Thermoplastic /
Color: White.
4>.TERMINAL: Copper alloy with gold plating for. 5u".

3.ELECTRICAL:

- 1). Non-switching Rating: 100mA at 50VDC.
- 2). Switching Rating: 25mA at 24VDC.
- 3). Contact Resistance: Initial 50m Ω **Max.**
Contact Resistance: After life 100m Ω Max.
- 4). Insulation Resistance: 100M Ω Min at 500VDC.
- 5). Dielectric Strength: 500VAC for 60seconds.
- 6). Switch Capacitance: 5PF Max at 1MHZ.

4. PART NUMBER DESCRIPTION:

DS-XX-B-T



5. PACKING: 20pcs/Tube, 1000pcs/Box..

东莞市康深电子科技有限公司 Kongshen Electronics technology co., LTD.							
Drawing	DKG	Date	2018.01.20	LINER	ANGLES	PRODUCT Family DS Series Pitch 2.54mm	
Check	TOM	Scale	3:1	>0±0.05	>0° ±0.5°	PRAT NO.	DS-09-B-T
Approved		Unit	MM	>1±0.10	>5° ±1.0°	FILE NO.	SK-DS-009-B
Size	A4	Rev.	A	>10±0.30		PROJECTION	