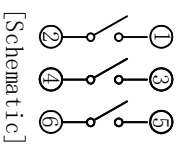
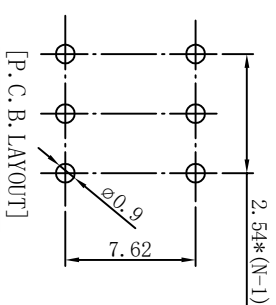
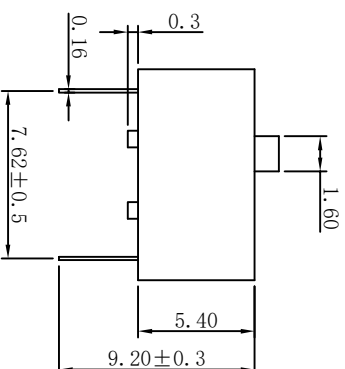
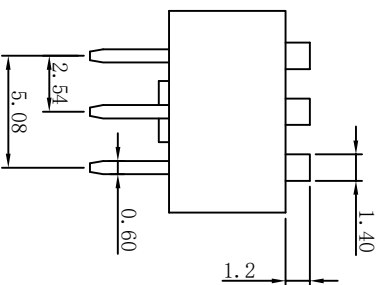
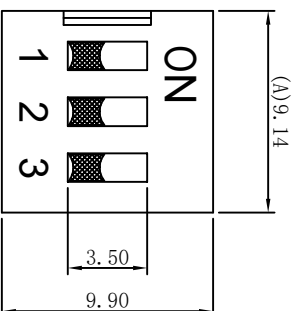


ROHS compliant



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: 250±5°C for 3-5 Seconds.
- 6> Please keep switch in "OFF" when welding.

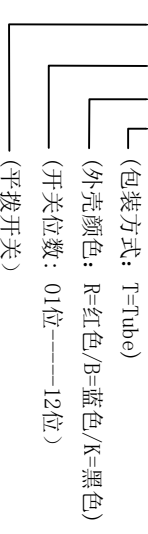
2.MATERIAL:

- 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 50m Ω **Max.**
Contact Resistance: After life 100m Ω Max.
- 4). Insulation Resistance: 100M Ω Min at 50VDC.
- 5). Dielectric Strength: 500VAC for 60seconds.
- 6). Switch Capacitance: 5PF Max at 1MHZ.

4.PART NUMBER DESCRIPTION:

$$\overline{\text{DS}}-\overline{\text{XX}}-\overline{\text{R}}-\overline{\text{T}}$$


5. PACKING: 56pcs/Tube, 2240pcs/Box.

Drawing	DWG	Date	2023. 01. 20	LINER	ANGLES	PRODUCT Family DS Series Pitch 2.54mm	
Check	TOM	Scale	3 : 1	>0±0.10	>0° ±0.5°	PRAT NO.	DS-03-R-T
Approved		Unit	MM	>1±0.15	>5° ±1.0°	FILE NO.	SK-DS-003-A
Size	A4	Rev.	A	>10±0.30		PROJECTION	

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