

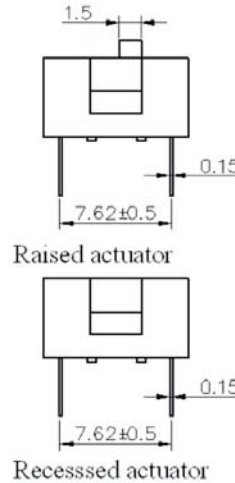
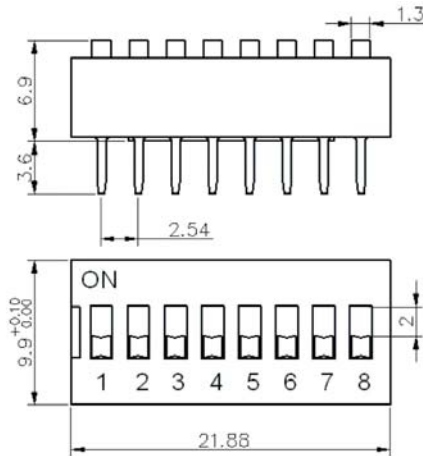
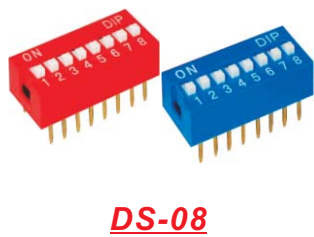
MECHANICAL

1. Operation Force: 800g Max
2. Stroke: 2.00mm
3. Operation Temp: -20°C ~ +70°C
4. Storage Temp: -40°C ~ +85°C
5. Positions : 1.2.3.4.5.6.7.8.9.10.12

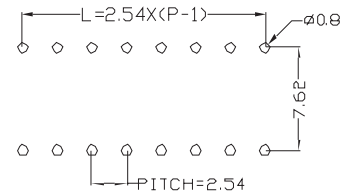
ELECTRICAL

1. Electrical Life: 2000 operations cycles
2. Non-Switching Rating: 100mA, 50VDC
3. Switching Rating: 25mA, 24VDC
4. Contact Resistance: 50mΩ max. at initial ; 100mΩ max. after life test
5. Insulation Resistance: 100MΩ, 500VDC
6. Dielectric Strength: 500VAC/1 minute
7. Circuit: SPST

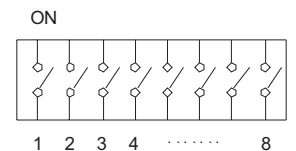
Dimensions(mm)



DRILLING PLAN



WIRING DIAGRAM



Position NO	1	2	3	4	5	6	7	8	9	10	12
DIM. A(mm)	3.54	6.64	9.18	11.72	14.26	16.8	19.34	21.88	24.42	26.96	29.5

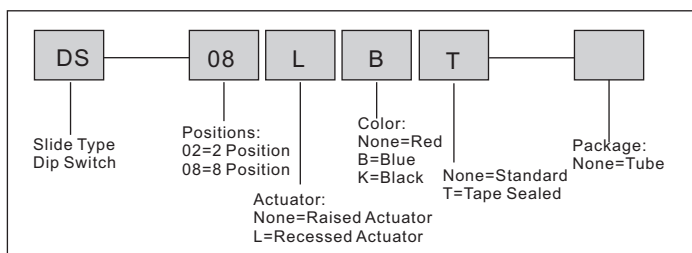
MATERIALS

1. Base: Engineering Plastics, Black
2. Cover: Engineering Plastics, Red or Blue
3. Button: Engineering Plastics, White
4. Terminal: Alloy Copper, Gold plating
5. Tape Sealed: Polyester Film

SOLDERING AND CLEANING

1. Keep all switch contacts in their "OFF" position for all operations
2. Wave Soldering: Temperature at 260°C / 5sec. Max
3. Hand Soldering: Soldering Iron 30W at under 320°C / 3sec. Max
4. Cleaning: Do not wash the switch body except top tape sealed type, which suitable for spray cleaning method from top of the s/w.

HOW TO ORDER



All of RoHS compliant we providing will remove "LF" after "P/N"

PACKAGE

All DIP Switches are shipped in standard IC tube

Part Number	Quantity per Tube	Quantity per Box	Crtn Vol
DS-01	157	10990	4 Boxes (61.5*27.5*14.5cm)
DS-02	86	6020	
DS-03	62	4340	
DS-04	49	3430	
DS-05	40	2800	
DS-06	34	2380	
DS-07	30	2100	
DS-08	26	1820	
DS-09	23	1610	
DS-10	21	1470	
DS-12	18	1260	