



REV.	ECN NO OR DESCRIPTION	REVISED	DATE

NOTES:

1.MECHANICAL:

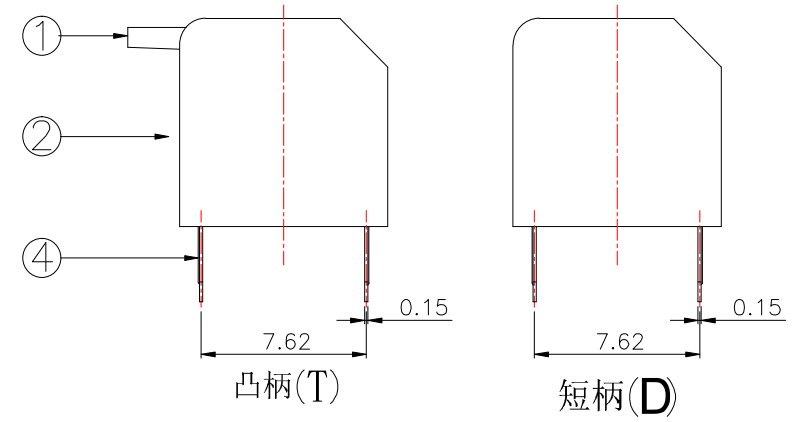
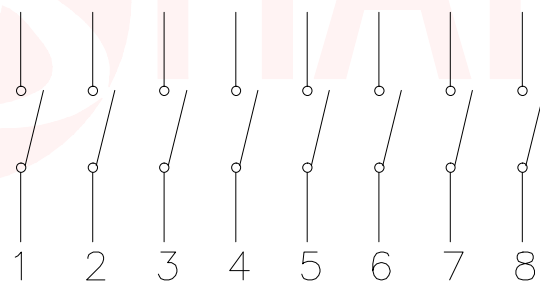
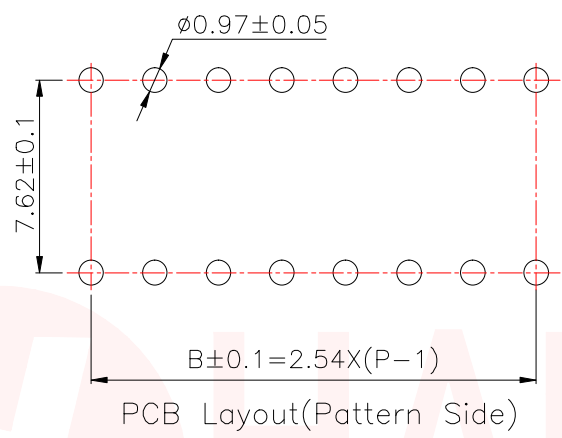
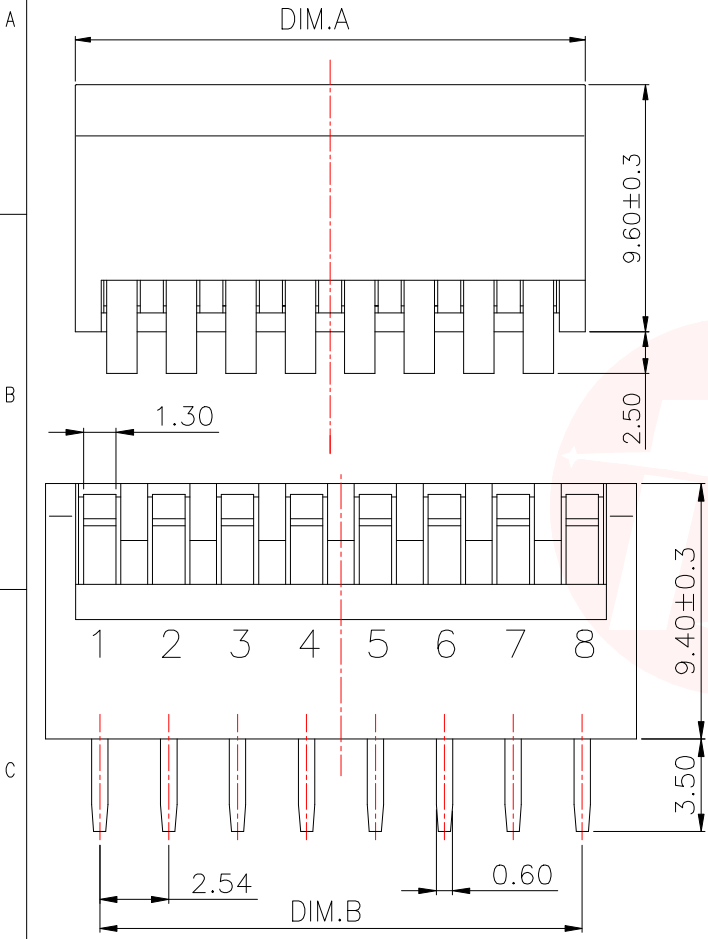
- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30°C to +85°C.
- 3>.Storage Temperature: -40°C to +85°C.
- 4>.Mechanical Life: 3000 cycles operations.
- 5>.Resistance to Soldering: 260±5°C for 3-5 Seconds.
- 6>.Please keep switch in "OFF" when welding.

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: Inital 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.



PIN位	2PIN	3PIN	4PIN	5PIN	6PIN	7PIN	8PIN	9PIN	10PIN	12PIN	
DIM.A (长度)	6.64	9.18	11.72	14.26	16.80	19.34	21.88	24.42	26.96	32.04	
DIM.B (长度)	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	27.94	
PART NO. 盖子/蓝色(L)	凸柄 (T) 短柄 (D)	DL-02LT DL-02LD	DL-03LT DL-03LD	DL-04LT DL-04LD	DL-05LT DL-05LD	DL-06LT DL-06LD	DL-07LT DL-07LD	DL-08LT DL-08LD	DL-09LT DL-09LD	DL-10LT DL-10LD	DL-12LT DL-12LD
PART NO. 盖子/红色(H)	凸柄 (T) 短柄 (D)	DL-02HT DL-02HD	DL-03HT DL-03HD	DL-04HT DL-04HD	DL-05HT DL-05HD	DL-06HT DL-06HD	DL-07HT DL-07HD	DL-08HT DL-08HD	DL-09HT DL-09HD	DL-10HT DL-10HD	DL-12HT DL-12HD
PART NO. 盖子/黑色(K)	凸柄 (T) 短柄 (D)	DL-02KT DL-02KD	DL-03KT DL-03KD	DL-04KT DL-04KD	DL-05KT DL-05KD	DL-06KT DL-06KD	DL-07KT DL-07KD	DL-08KT DL-08KD	DL-09KT DL-09KD	DL-10KT DL-10KD	DL-12KT DL-12KD

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: X :±0.30 X.X :±0.20 X.XX :±0.10

ANGLES: X :±2° X.X :±1°

东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE: PRODUCT Family DP Series Pitch 2.54mm

DWN: xiong PART NO. DL-XXXX

CHKD: lee SCALE:1:1 UNIT: mm

APVD: wang SIZE: A4 SHEET:10F 1 REV: A4

CUSTOMER COPY