



REV.	ECN NO OR DESCRIPTION	REVISED	DATE

**NOTES:**

**1.MECHANICAL:**

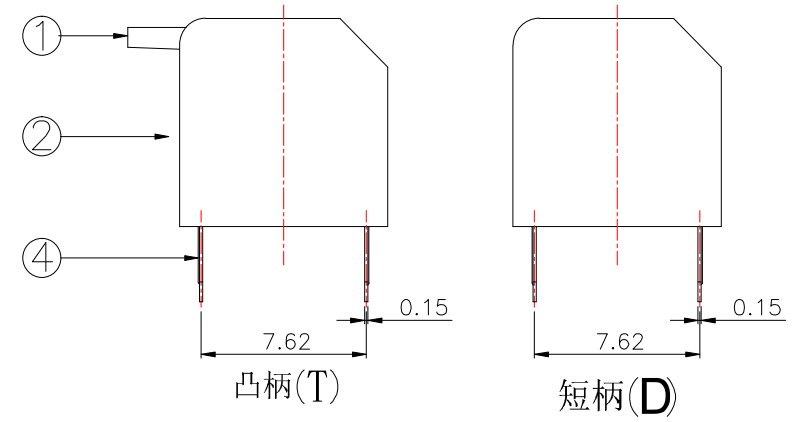
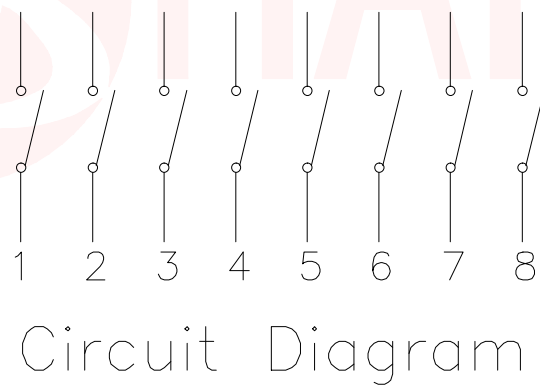
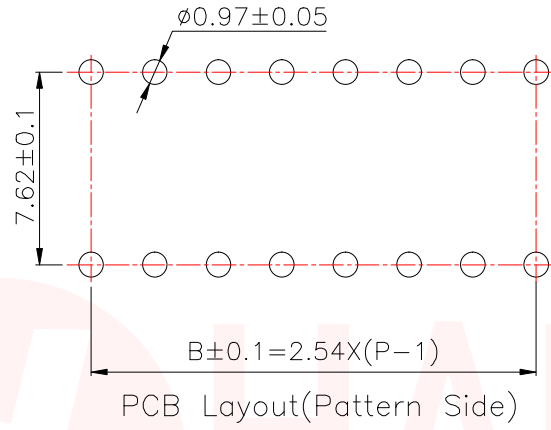
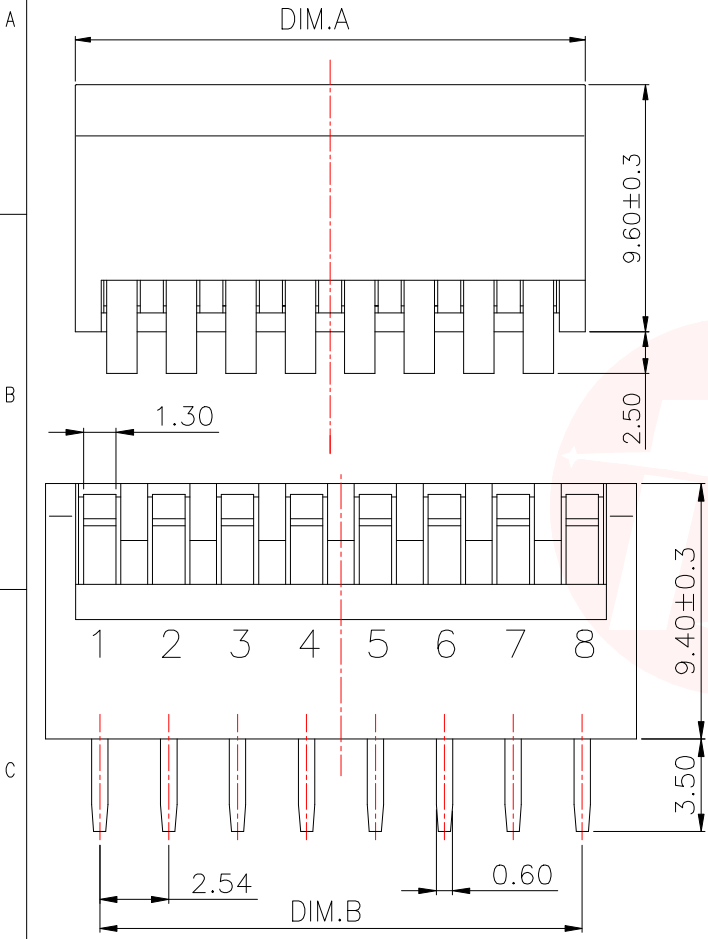
- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30°C to +85°C.
- 3>.Storage Temperature: -40°C to +85°C.
- 4>.Mechanical Life: 3000 cycles operations.
- 5>.Resistance to Soldering: 260±5°C for 3-5 Seconds.
- 6>.Please keep switch in "OFF" when welding.

**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. 凸柄 (T)	DL-02LT	DL-03LT	DL-04LT	DL-05LT	DL-06LT	DL-07LT	DL-08LT	DL-09LT	DL-10LT	DL-12LT
盖子/蓝色(L) 短柄 (D)	DL-02LD	DL-03LD	DL-04LD	DL-05LD	DL-06LD	DL-07LD	DL-08LD	DL-09LD	DL-10LD	DL-12LD
PART NO. 凸柄 (T)	DL-02HT	DL-03HT	DL-04HT	DL-05HT	DL-06HT	DL-07HT	DL-08HT	DL-09HT	DL-10HT	DL-12HT
盖子/红色(H) 短柄 (D)	DL-02HD	DL-03HD	DL-04HD	DL-05HD	DL-06HD	DL-07HD	DL-08HD	DL-09HD	DL-10HD	DL-12HD
PART NO. 凸柄 (T)	DL-02KT	DL-03KT	DL-04KT	DL-05KT	DL-06KT	DL-07KT	DL-08KT	DL-09KT	DL-10KT	DL-12KT
盖子/黑色(K) 短柄 (D)	DL-02KD	DL-03KD	DL-04KD	DL-05KD	DL-06KD	DL-07KD	DL-08KD	DL-09KD	DL-10KD	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

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