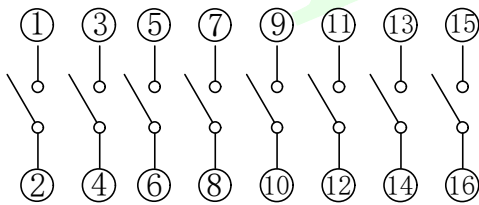
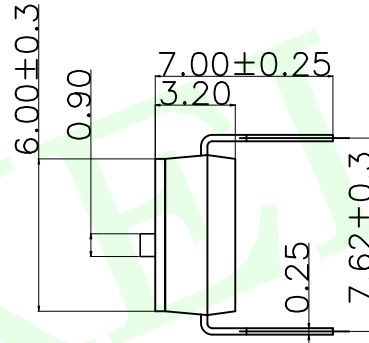
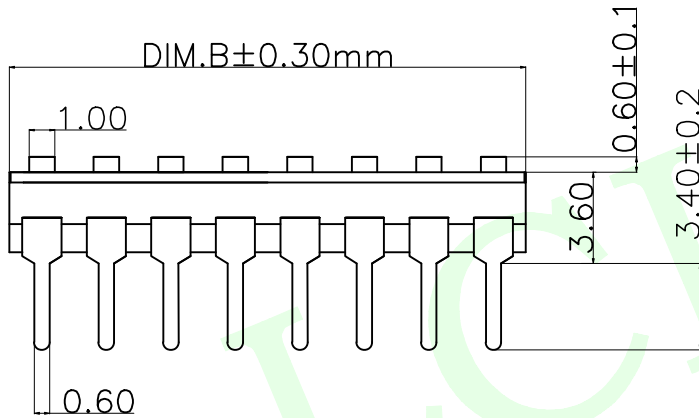
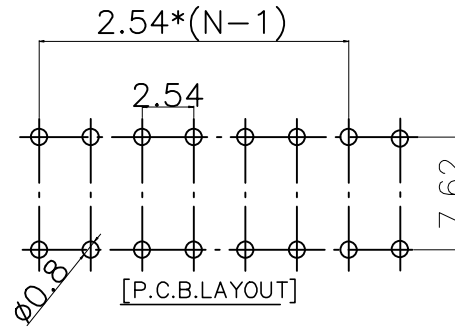
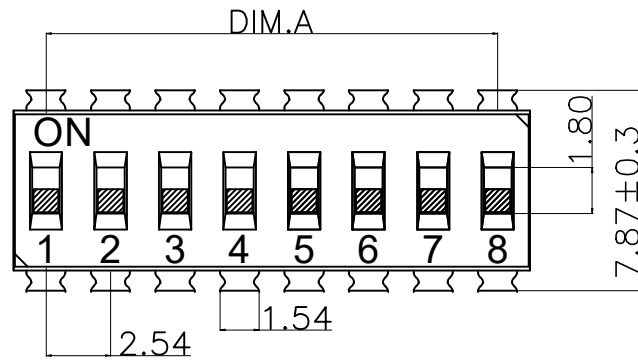
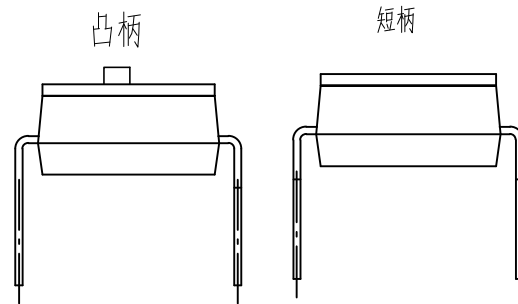


RoHS Compliant



[Schematic]



**NOTES:**

**1.Specification:**

- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30°Cto+85°C.
- 3>.Storage Temperature: -40°Cto+85°C.
- 4>.Mechanical Life: 3000 cycles operations.
- 5>.Resistance to Soldering: 260±5°C for 3-5 Seconds.

**2.PLATING:**

- 1>.GOLD flash 1u" (min) SOLDERTAIL, 3u" GOLD PLATING ON THE CONTACT AREA.

**3.ELECTRICAL:**

- 1>.Non-switch Rating:100mA at 50V DC.
- 2>.Switching Rating: 25mA at 24V DC.
- 3>.Contact Resistance: Initial 50mΩ Max.  
Contact Resistance: After life 100mΩ Max.
- 4>.Insulation Resistance:1000MΩ Min at500VDC.
- 5>.Dielectric Strength: 500V AC for 60seconds.
- 6>.Switch Capacitance: 5PF Max at 1MHZ.

短柄 (A1)	PIN No	DIM.A	DIM.B	凸柄 (A2)
LCK-DSIC01LHGET-A1	1		2.54	LCK-DSIC01LHGET-A2
LCK-DSIC02LHGET-A1	2	2.54	5.08	LCK-DSIC02LHGET-A2
LCK-DSIC03LHGET-A1	3	5.08	7.62	LCK-DSIC03LHGET-A2
LCK-DSIC04LHGET-A1	4	7.62	10.16	LCK-DSIC04LHGET-A2
LCK-DSIC05LHGET-A1	5	10.16	12.70	LCK-DSIC05LHGET-A2
LCK-DSIC06LHGET-A1	6	12.70	15.24	LCK-DSIC06LHGET-A2
LCK-DSIC07LHGET-A1	7	15.24	17.78	LCK-DSIC07LHGET-A2
LCK-DSIC08LHGET-A1	8	17.78	20.32	LCK-DSIC08LHGET-A2
LCK-DSIC09LHGET-A1	9	20.32	22.86	LCK-DSIC09LHGET-A2
LCK-DSIC10LHGET-A1	10	22.86	25.40	LCK-DSIC10LHGET-A2
LCK-DSIC12LHGET-A1	12	27.94	30.48	LCK-DSIC12LHGET-A2

MEASURE POINT:   
 QUADRANT POINT   
 TANGENCY POINT   
 INTERSECTION POINT

联晟欣连接器 (深圳) 有限公司  
 Lianshengxin Connector (Shenzhen) Co., Ltd

UNLESS OTHERWISE SPECIFIED, TOLERANCE:	DESIGN	Andy	DATE	2014.12.24	TITLE:
X. ±0.25	CHECKED		DATE		MULTIFUNCTIONAL SWITCHES
X.x ±0.20	APPROVED		DATE		
X.xx ±0.15	PART NO: LCK-DSICXXLHGET-A2		REV: 04	SCALE: 1:1	
ANGULAR ±3°	DRAWING NO:		SIZE: A4	SHEET: 1/1	