

RoHS Compliant

$\phi 1.50 \pm 0.10$

0.10

1.20 ± 0.10

4.00 ± 0.20

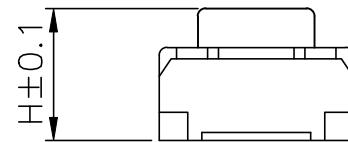
3.00 ± 0.20

2.50 ± 0.20

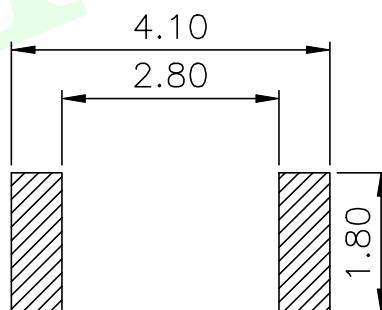
主要技术参数、性能

The Main Thchnology Performance

额定电流、电压 Rate voltage.current	50mA DC12V
接触电阻 Contact resistance	$\leq 100m\Omega$
按力 Operating force	$260 \pm 50\text{gf}$
行程 travel	$0.2 \pm 0.1\text{m}$
绝缘电阻 Insulated resistance	$\geq 100M\Omega$
介电强度 Dielectric strength	$\geq 250\text{VAC/1min}$
寿命 Endurance	≥ 100000 次

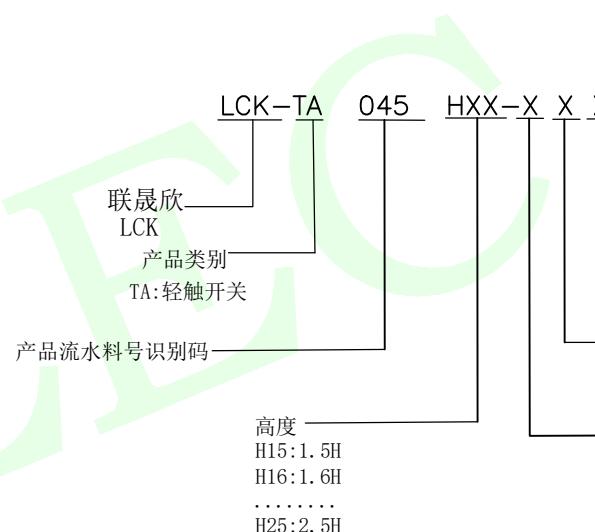


电路图



PCB. 焊接图

H
1.5
1.6
1.7
2.0
2.5



序号	零件名称	材料规格	数量	备注
6	防尘膜	PI	1	耐温260°C (黄色)
5	按钮	LCP	1	耐温260°C (黑色)
4	基座	LCP	1	耐温260°C (黑色)
3	弹片	不锈钢	1	镀银
2	盖板	不锈钢	1	镀锡
1	卡件	铜	1	镀银
QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)				
联晟欣连接器(深圳)有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd				
UNLESS OTHERWISE SPECIFIED, TOLERANCE: X. ± 0.25 X.X. ± 0.20 X.XX. ± 0.15 ANGULAR $\pm 3^\circ$				
DESIGN: Andy DATE: 2014.12.24 CHECKED: DATE: APPROVED: DATE: PART NO: LCK-TA045HXX-XXXX DRAWING NO: REV: 04 SCALE: 1:1 UNIT: mm SIZE: A4 SHEET: 1/1				