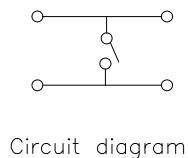
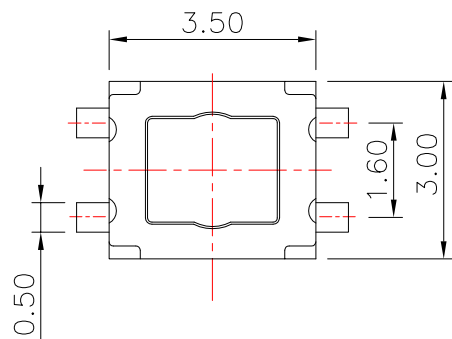
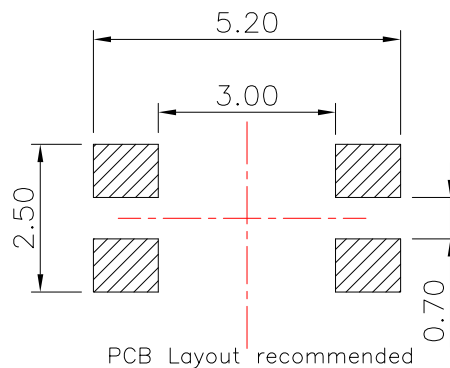


RoHS



Circuit diagram



Height(高度) :

NO.1	
PART NO	H
D	1.8
F	2.0

Material:

Button 按钮	PBT/LCP耐温
Cover plate 盖板	铜 (镀银)
Shrapnel 弹片	不锈钢 (复银)
Base 基座	PBT/LCP耐温
Pin 引脚	磷铜 (镀银)

Main technical specifications:

Rated load(额定负荷):	DC 12V 50mA	
Contact impedance(接触阻抗):	$\leq 100m\Omega$ MAX	
Insulation impedance(绝缘阻抗):	$\geq 100M\Omega$ MIN	
Welding resistance temperature(耐焊温度):	$250 \pm 5^{\circ}$ 5s	
OPERATING LIFE(电气寿命):	100,000 cycles	
Usage temperature(使用温度):	-25 to 85	
Operating humidity(使用湿度):	$\leq 85\%$ RH	
Trip(行程):	0.18 ± 0.05 mm	
Operating force(操作力):	1	90 ± 30 gf
	2	130 ± 30 gf
	3	180 ± 50 gf
NO.2	4	250 ± 50 gf
	5	350 ± 50 gf

public errand (公差) : ± 0.2 mm unit (单位) : mm

LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD

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PART NAME		SWITCH		DRAWING		G.L CHEN		DWG.No.		LCZY	
PART NO.		K2-1809SM		CHECK		Z.LIU		REV.		A1	
	UNIT :	TOLERANCE OTHERWISE	UP TO 5 ABOVE 5 ~30 ABOVE 30 ANGLE	± 0.2 ± 0.3 ± 0.5 $\pm 3^{\circ}$	ANGLE $0^{\circ} \pm 3^{\circ}$	APPROVAL		DATE		K2-09-2019	
						SCALE		PAGE		1 OF 1	

K2-1809SM-□-□