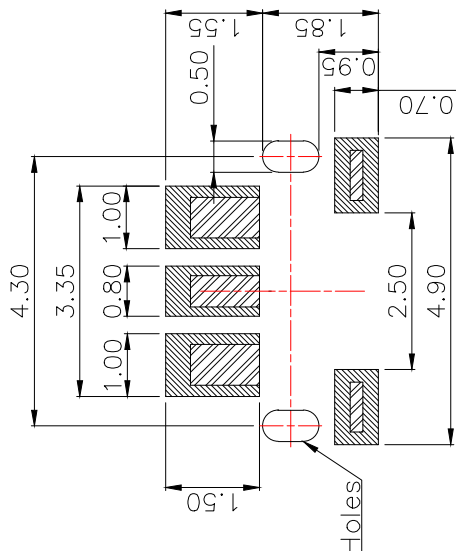
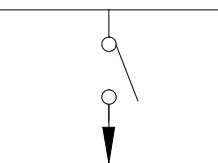
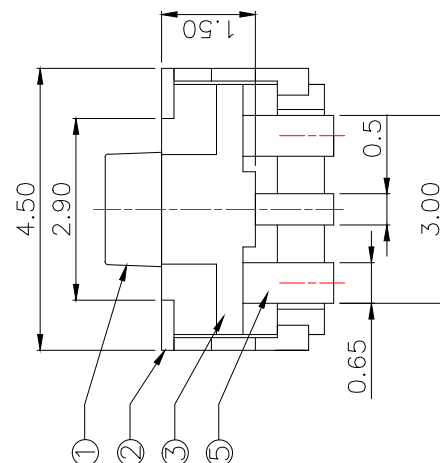


RoHS



PCB Layout(Pattern side)



Circuit Diagram

Height(高度) :

NO.1	
PART NO	H
D	3.4
F	5.0

Material:

Button 按钮	LCP耐温280℃
Cover plate 盖板	磷铜 (镀银)
Shrapnel 弹片	不锈钢 (复银)
Base 底座	LCP 耐温 280℃
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):	≤100mΩMAX			
Insulation impedance(绝缘阻抗):	≥100MΩMIN			
Welding resistance temperature(耐焊温度):	250±5 ° 5s			
OPERATING LIFE(电气寿命):	100,000 cycles			
Usage temperature(使用温度):	-25 °C to 85 °C			
Operating humidity(使用湿度):	≤85% RH			
Trip(行程):	0.2±0.05mm			
Operating force(操作力):	1	90±30gf	2	130±30gf
	3	180±30gf	4	250±30gf
	5	350±30gf	6	

NO.2

public errand (公差) : ±0.2mm 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.		K2-1812SA		CHECK		Z.LIU		REV.		A1	
	UNIT :	TOLERANCE OTHERWISE	UP TO 5 ABOVE 5 ~30 ABOVE 30 ANGLE	±0.2 ±0.3 ±0.5 ±3	ANGLE 0°±3°	APPROVAL		DATE		K2-09-2019	
						SCALE		PAGE		1 OF 1	

K2-1812SA-□-□