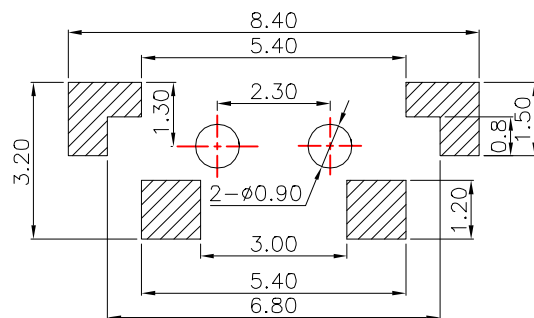
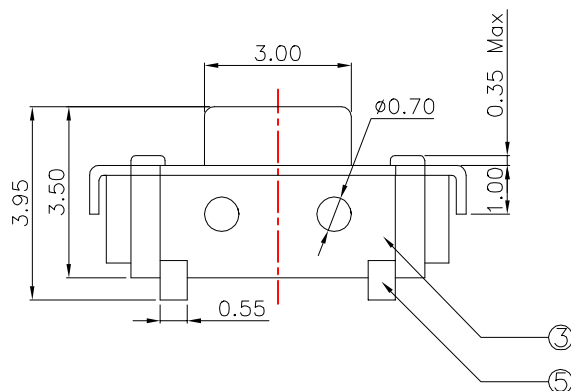
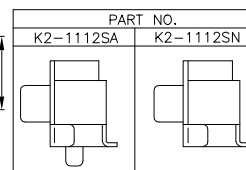


RoHS

4 8



PCB Layout recommended



Circuit diagram

Height(高度) :

NO.1	
PART NO	H
D	3.5
F	3.8

Material:

Button 按钮	PPA/LCP
Cover plate 盖板	铜 (镀银)
Shrapnel 弹片	不锈钢 (复银)
Base 底座	PPA/LCP耐温280°C
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):	0.25 ± 0.1mm			
Operating force(操作力):	1	90 ± 30gf	2	130 ± 30gf
	3	180 ± 50gf	4	250 ± 50gf
	5	350 ± 50gf	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.		K2-1112SA				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	APPROVAL		DATE		K2-09-2019		
	mm						SCALE		PAGE				
								2:1		1 OF 1			

K2-1112SA/K2-1112SN-□-□

B

A