

RoHS

NO.3	
PART NO	L(mm)±0.2mm
A	8.0
B	9.0

Height(高度):NO.1

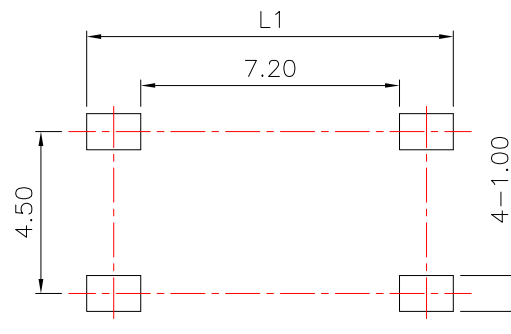
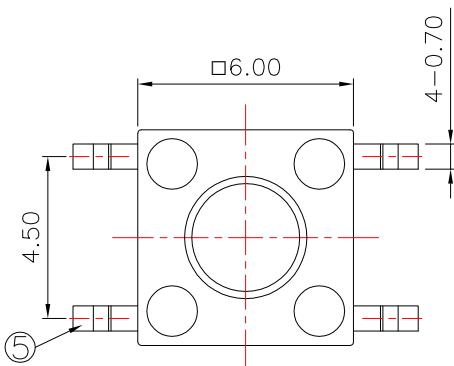
9.0	J	15.0	T
8.5	I	14.5	S
8.0	H	13.0	R
7.5	G	12.5	Q
7.0	F	12.0	P
6.5	E	11.5	O
6.0	D	11.0	N
5.5	C	10.5	M
5.0	B	10.0	L
4.3	A	9.5	K
高度H(mm)	X=	高度H(mm)	X=

Material:

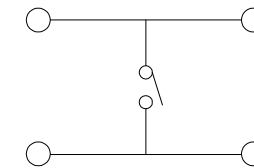
Button 按钮	PBT/LCP耐温280
Cover plate 盖板	铁(镀银)
Shrapnel 弹片	不锈钢(复银)
Base 底座	PBT/LCP耐温280
Pin 引脚	磷铜(镀银)

Main technical specifications:

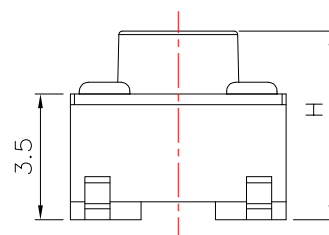
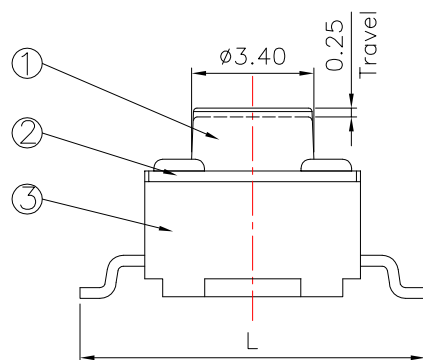
Rated load(额定负荷):	DC 12V 50mA
Contact impedance(接触阻抗):	≤100mΩMAX
Insulation impedance(绝缘阻抗):	≥100MΩMIN
Welding resistance temperature(耐焊温度):	250±5°5s
OPERATING LIFE(电气寿命):	100,000 cycles
Usage temperature(使用温度):	-25 to 85
Operating humidity(使用湿度):	≤85% RH
Trip(行程):	0.25±0.1mm
Operating force(操作力):	1 90±30gf 2 130±30gf 3 180±50gf 4 250±50gf 5 350±50gf 6



PCB Layout(Pattern side)



Circuit Diagram



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.		K2-1102SP				CHECK	Z.LIU	REV.	A1
	UNIT :	TOLERANCE OTHERWISE	UP TO 5	±0.2	ANGLE	APPROVAL		DATE	K2-09-2019
	mm		ABOVE 5 ~30	±0.3					
			ABOVE 30	±0.5					
			ANGLE	±3°					
					0'±3"	SCALE	2:1	PAGE	1 OF 1

K2-1102SP-□-□-□

B

A