

RoHS

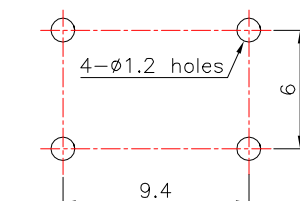
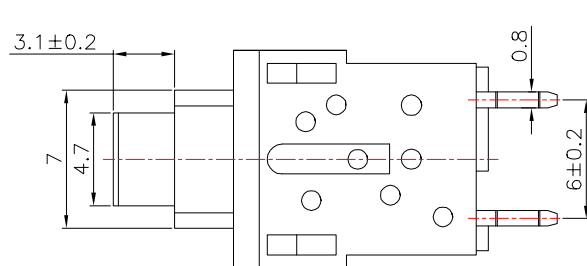
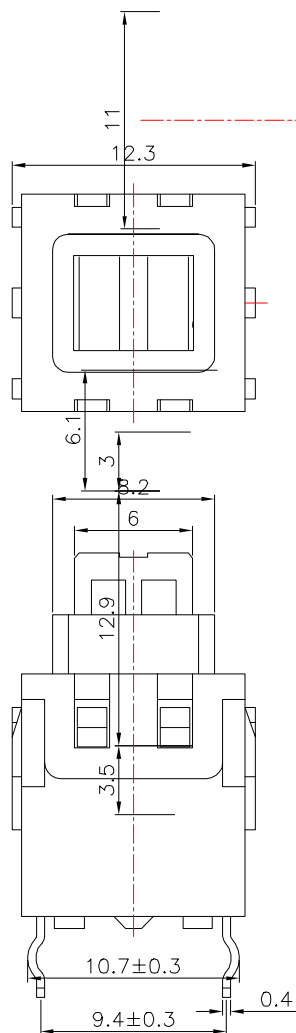
Material:

Button 按钮	POM
crochet hook钩针	不锈钢（复银）
spring 弹簧	黄铜（镀银）
Base 基座	PA66/尼龙
Pin 引脚	铜（镀银）
Upper cover上盖	POM

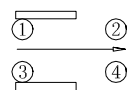
Main technical specifications:

Rated load(额定负荷):	DC 30V 0.1A
Contact impedance(接触阻抗):	≤ 100mΩ MAX
Insulation impedance(绝缘阻抗):	≥ 100MΩ MIN
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 80
Operating humidity(使用湿度):	≤ 85% RH
Trip(行程):	
Operating force(操作力):	1 2 3 4 300 ± 100g 5 6

NO.2



PCB Layout(Pattern Side)



Circuit Diagram

NO.1

NO.	Operating Type	Part No.	Part No.
1	Push To Lock	K8-1112D-L1	K8-1112D-L2
2	Push No Lock	K8-1112D-N1	K8-1112D-N2
3	Push No Sound No Lock	K8-1112D-NN	K8-1112D-NN2

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.	K8-1112D	CHECK	Z.LIU	REV.	A1
UNIT : mm	TOLERANCE OTHERWISE UP TO 5 ABOVE 5 ~30 ABOVE 30 ANGLE ±0.2 ±0.3 ±0.5 ±3°	APPROVAL	DATE	K8-09-2019	
		SCALE	2:1	PAGE	1 OF 1

K8-1112D-□-□