

RoHS

F

E

D

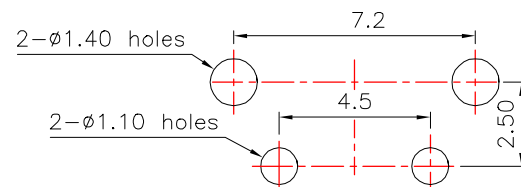
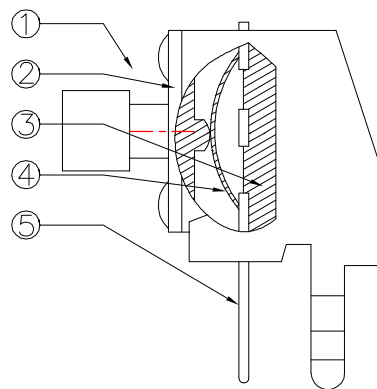
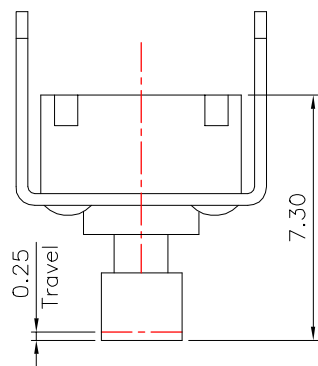
C

B

A

1

1



PCB Layout(Pattern side)

Height(高度) :

NO.1

PART NO	H
D	7.3
F	

2

2

Material:

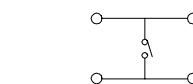
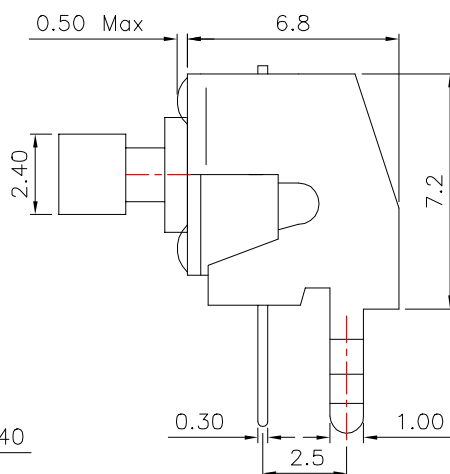
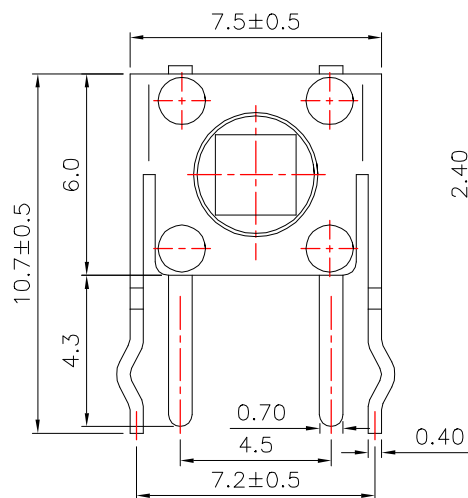
Button 按钮	LCP耐温280
Cover plate 盖板	磷铜 (镀银)
Shrapnel 弹片	不锈钢 (复银)
Base 底座	LCP 耐温 280℃
Pin 引脚	磷铜 (镀银)

Main technical specifications:

Rated load(额定负荷):	DC 12V 50mA			
Contact impedance(接触阻抗):	≤ 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 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 ± 30gf	4	250 ± 30gf
	5	350 ± 30gf	6	
	NO.2			

3

3



Circuit Diagram

4

4

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

F

E

D

K2-1102AT-□-□

B

A