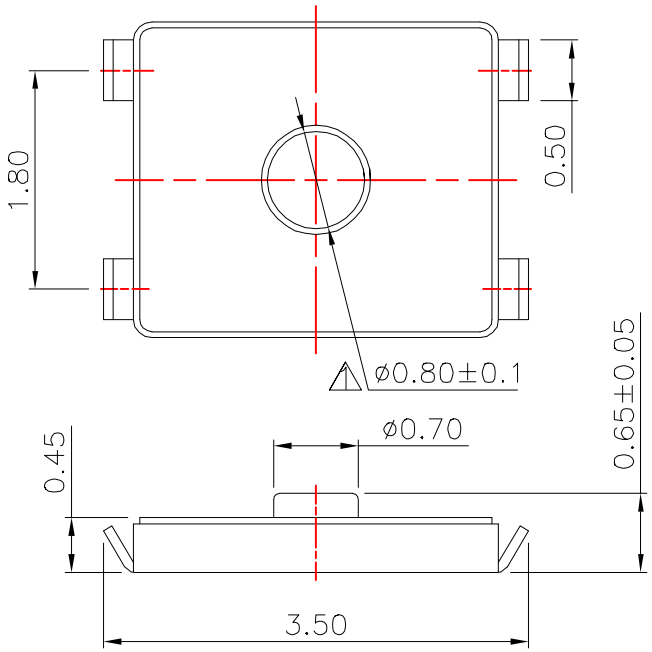
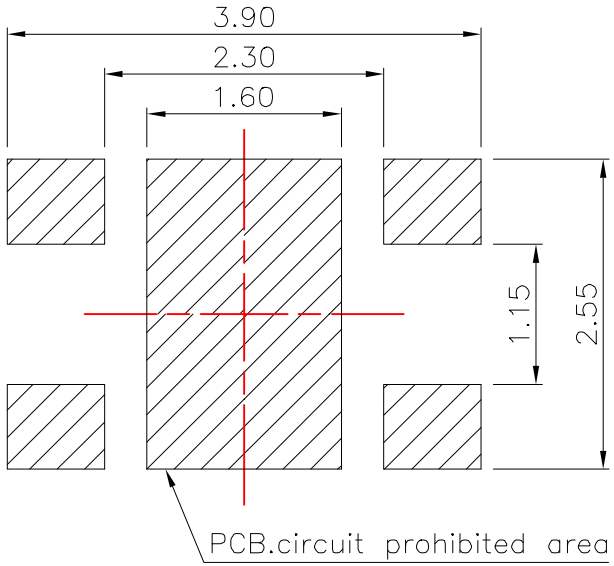
ROHS

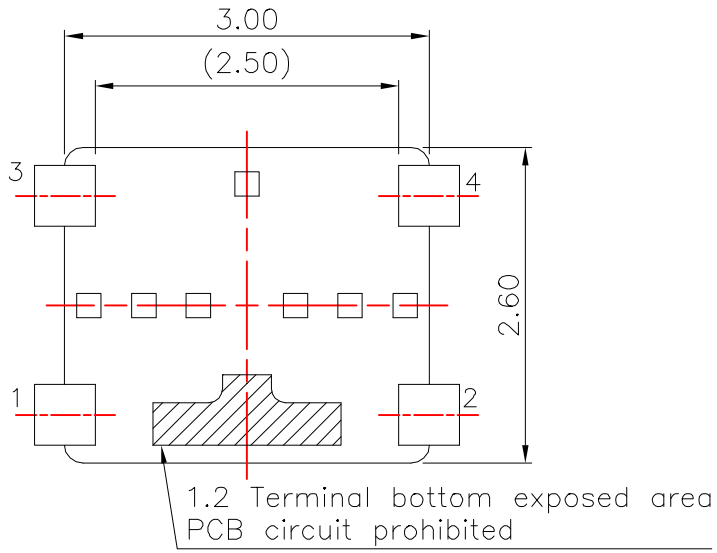


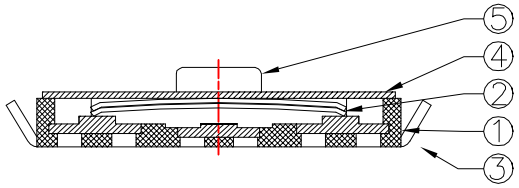


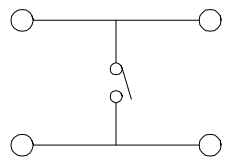
PCB Layout (Pattern Side)

Height(高度) ：

NO.1	
PART NO	H
D	0.65
F	







Circuit Diagram

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)：	0.15±0.05mm
Operating force(操作力)： NO.2	1 90±30gf 2 130±30gf 3 180±50gf 4 250±50gf 5 350±50gf 6

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑤	Knob	——	1	PET	Black	——
④	Dust cover	——	1	KAPTON FILM	Yellow	——
③	Terminal	——	4	Phosphor Bronze	Plating silver	——
②	Contact	——	2	F.Ag/SUS	Plating silver	——
①	Base	——	1	Nylon	Black	——

APPROVALS		DATE	LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD
DRAWN	Z LIU	2019-09-18	
CHECKED			TITLE: TACT SWITCHS
APPROVALS			PART NO. K2-1828UQ-□-□

TOLERANCES ARE			ANGLE	UNIT: mm	SCALE: 1:1	PROJ:
	30~以下	±0.30				
	10~30	±0.20				
	5~10	±0.15	±2°	DRAWING NO.	——	SHEET 1 OF 1
	~ 5	±0.10				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
——	B	——	⚠1	——	——	——
——	A	——	NEW	——	——	——