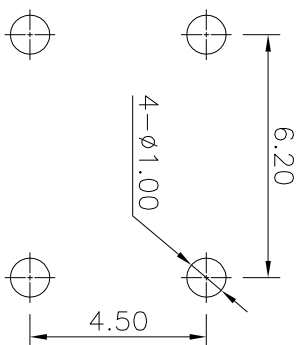
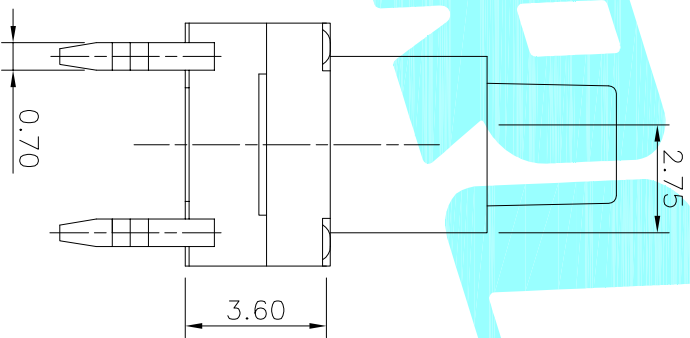
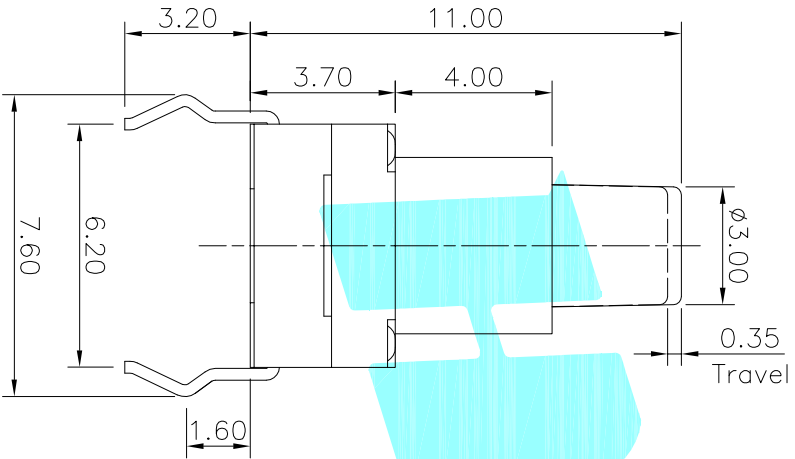


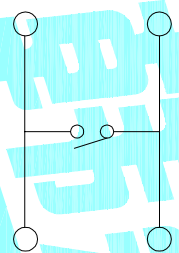
PCB Layout (Pattern side)



NO.1		NO.1	
PART NO	H	PART NO	H
K	9	T	13.5
L	9.5	U	14
M	10	V	15
N	10.5	W	16
O	11	X	17
P	11.5	Y	18
Q	12	Z	19
R	12.5		15.5
S	13		16.5



Circuit Diagram



- Typical Specifications
1. Rating : DC 12V 50mA
 2. Contact Resistance: $\leq 100m\Omega$
 3. Travel: $0.2 \pm 0.05mm$
 4. Life : 50,000 Cycles
 5. IP Rating: IP67

NO.2	
PART NO	vigor
4	250±30
5	350±50

NO.3	
PART NO	MATERIAL/QTY
S	SUS/1PC

NO.4-NO.5	
PART NO	NOTE
01~99	SERIAL NUMBER

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑥	Waterproof Silicone	---	1	Silica gel	---	---
⑤	Terminal	---	4	Brass(0.3t)	Plating silver	---
④	Contact	---	1	F.Ag/C5210	---	---
③	Base	---	1	Nylon	Black	---
②	Cover	---	1	Nylon	---	---
①	Keystroke	---	1	Nylon	Black	---

APPROVALS		DATE	
DRAWN	J.X.Zhong	2018/08/01	



ELECTRONICS CO.,LTD

CHECKED		TITLE:	
APPROVALS		TACT SWITCHS	

PART NO.		K2-1839DQ-□□□□-□□	
UNIT:	mm	SCALE:	1:1

TOLERANCES ARE		ANGLE		DRAWING NO.	
30~ø以上	±0.30	±2°			
10~30	±0.20				
5~10	±0.15				
~5	±0.10				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			