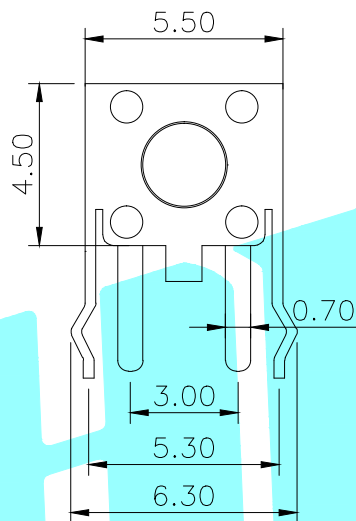


PCB Layout(Pattern side)



Circuit Diagram

NO.1	
PART NO	H
A	3.8
B	4.3
H	4.5
C	4.8
D	5.0
J	5.5
E	6.0
K	6.5
F	7.0
L	7.5
G	8.0

NO.2-NO.3	
PART NO	NOTE
01~99	SERIAL NUMBER

Typical Specifications

- 1.Rating : DC 12V 50mA
- 2.Contact Resistance:  $\leq 50m\Omega$
- 3.Insulation Resistance:  $\geq 100m\Omega$
- 4.Operating Force:  $250\pm 40gf$
- 5.Travel: $0.25\pm 0.1mm$
- 6.Life : 100,000 Cycles

⑤	Cover	—	1	SPCC	Tin Plated	—
④	Keystoke	—	1	PPA	Black	—
③	Contact	—	1	F.Ag/SUS	Plating silver	—
②	Base	—	1	PPA	Black	—
①	Terminal	—	2	Brass(0.3t)	Plating silver	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS		DATE	HRO 韓線® ELECTRONICS CO.,LTD			
DRAWN	LIUCAN	2021.9.24	TITLE:	TACT SWITCHS		
CHECKED			PART NO.	K2-1109AP-□4SW-□□		
APPROVALS			UNIT: mm	SCALE: 1:1	PROJ:	
TOLERANCES ARE	30~以上	±0.30	ANGLE	DRAWING NO.	SHEET	1 OF 1
	10~30	±0.20				
	5~10	±0.15				
	~ 5	±0.10	±2'			

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