



PCB Layout(Pattern side)

### Typical Specifications

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

PART NO.	Circuit Diagram
K2-1110SW	
K2-1110SF	

NO.2	
PART NO	H
A	3.2
B	3.6

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

NO.3	
PART NO	vigor
3	180±30
4	250±40

⑥	Cover	—	1	Phosphor copper	Tin Plated	—
⑤	Keystoke	—	1	PPA	Brown	—
④	Dustproof film	—	1	PI	Yellow	—
③	Contact	—	1	F.Ag/SUS	Plating silver	—
②	Base	—	1	PPA	Black	—
①	Terminal	—	4	Brass(0.3t)	Plating silver	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS			DATE	HRO® ELECTRONICS CO.,LTD		
DRAWN	LIUCAN		2021.9.23	TITLE:	TACT SWITCHS	
CHECKED				PART NO.	K2-1110□-□□SW-□□	
APPROVALS				UNIT: mm	SCALE: 1:1	PROJ:
TOLERANCES ARE			30~以上 ±0.30	ANGLE	DRAWING NO.	
			10~30 ±0.20	±2'	SHEET 1 OF 1	
			5~10 ±0.15			
			~ 5 ±0.10			

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