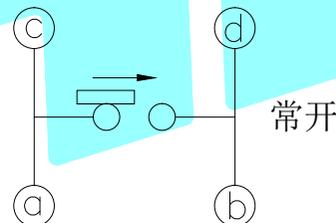


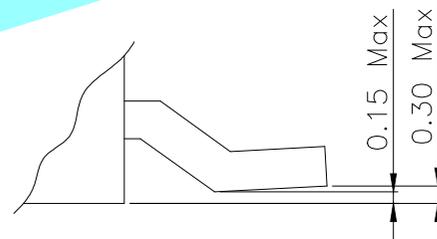
Terminal No.ⓐ

PC Board mounting face

PCB Layout(Pattern side)



Circuit Diagram



Detail of P (SCALE: 2:1)

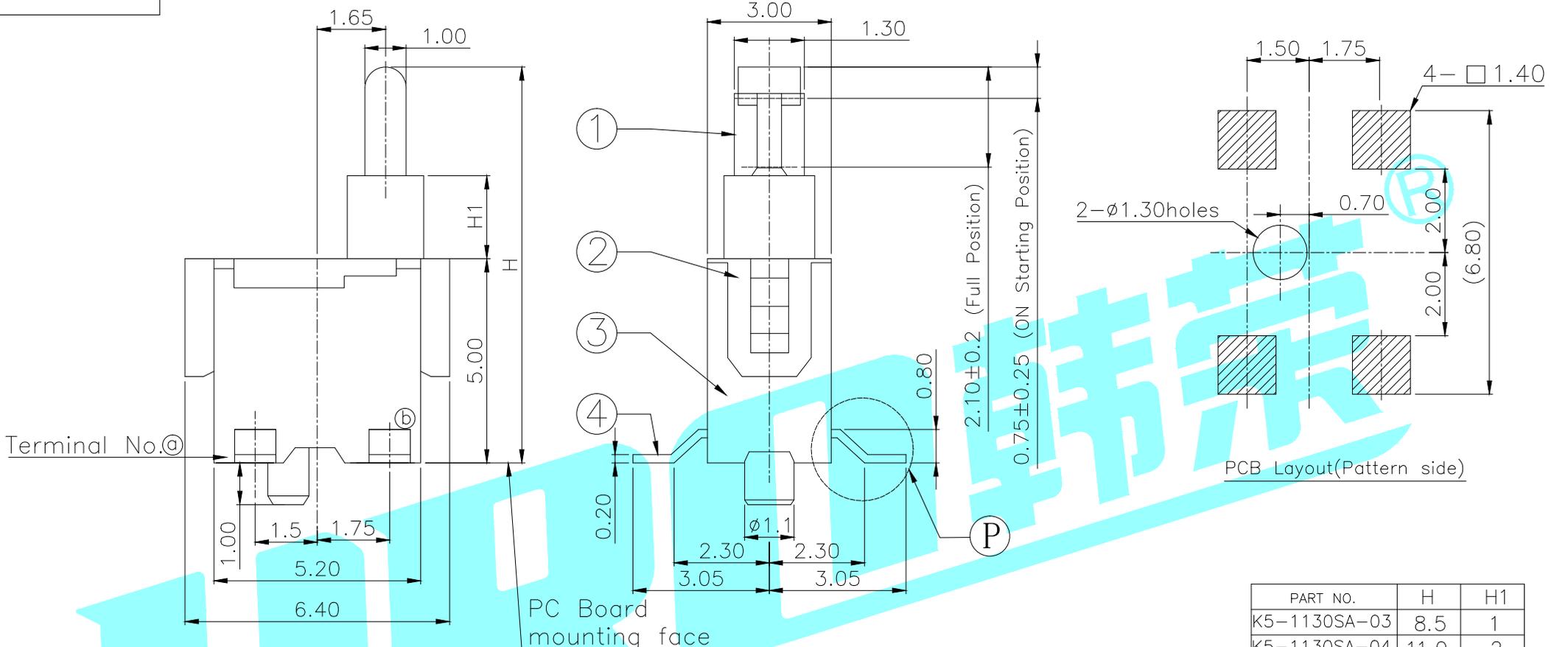
NOTE:  
 Rating: DC 30V 0.1A  
 Operating Force: 40±10gf  
 Lifetime: 100,000 Cycles

PART NO.	H	H1
K5-1130SA-01	8.5	1
K5-1130SA-02	11.0	2
K5-1130SA-06	9.0	1

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑤	Contact Spring	—	1	Phosphor Bronze	Ag Plated	—
④	Terminal	—	4	Phosphor Bronze	Ag Plated	—
③	Base	—	1	NYLON	Black	—
②	Cover	—	1	NYLON	Black	—
①	Knob	—	1	NYLON	Black	—

APPROVALS		DATE		HRO 睿 ELECTRONICS CO.,LTD		
DRAWN	JKUN.LU	2018.08.01		TITLE:	DETECTOR SWITCHS	
CHECKED				PART NO.	K5-1130SA-□□	
APPROVALS				UNIT: mm	SCALE: 1:1	PROJ:
TOLERANCES ARE	30~以上 10~30 5~10 ~ 5	±0.30 ±0.20 ±0.15 ±0.10	ANGLE ±2'	DRAWING NO.		SHEET 1 OF 1

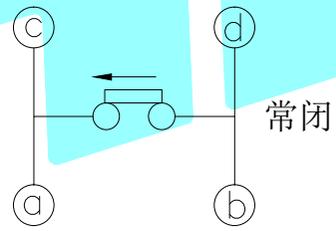
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
—	A	—	NEW	—	—	—



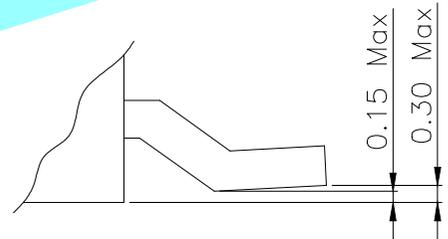
Terminal No.ⓐ

PC Board mounting face

PCB Layout(Pattern side)



Circuit Diagram



Detail of P (SCALE: 2:1)

NOTE:  
 Rating: DC 30V 0.1A  
 Operating Force: 40±10gf  
 Lifetime: 100,000 Cycles

PART NO.	H	H1
K5-1130SA-03	8.5	1
K5-1130SA-04	11.0	2
K5-1130SA-05	9.0	1

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑤	Contact Spring	—	1	Phosphor Bronze	Ag Plated	—
④	Terminal	—	4	Phosphor Bronze	Ag Plated	—
③	Base	—	1	NYLON	Black	—
②	Cover	—	1	NYLON	Black	—
①	Knob	—	1	NYLON	Black	—

APPROVALS		DATE		HRO 睿 ELECTRONICS CO.,LTD		
DRAWN	LIUCAN	2020.12.17		TITLE:	DETECTOR SWITCHES	
CHECKED				PART NO.	K5-1130SA-□□	
APPROVALS				UNIT: mm	SCALE: 1:1	PROJ:
TOLERANCES ARE	30~以上 10~30 5~10 ~ 5	±0.30 ±0.20 ±0.15 ±0.10	ANGLE ±2'	DRAWING NO.		SHEET 1 OF 1

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