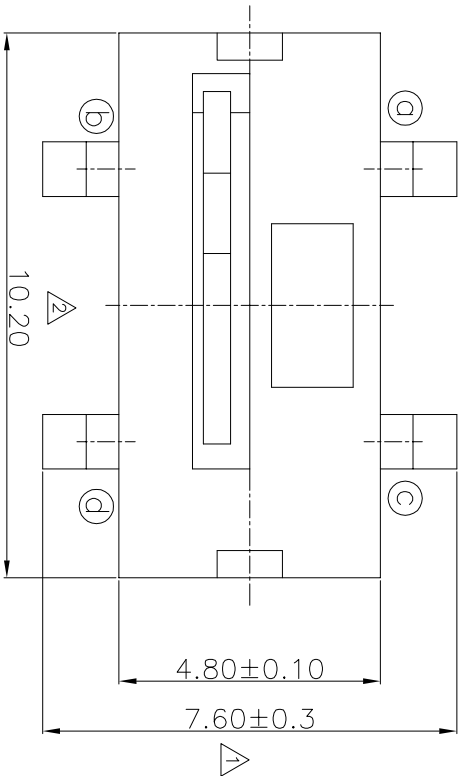
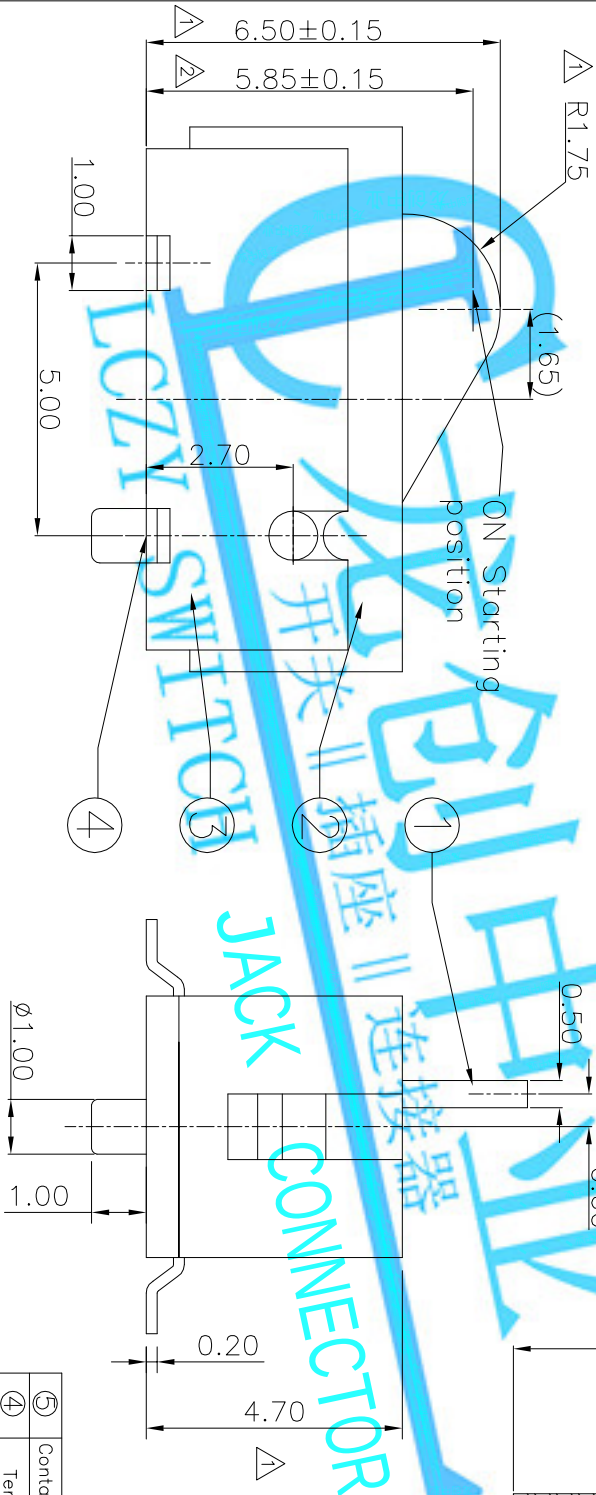
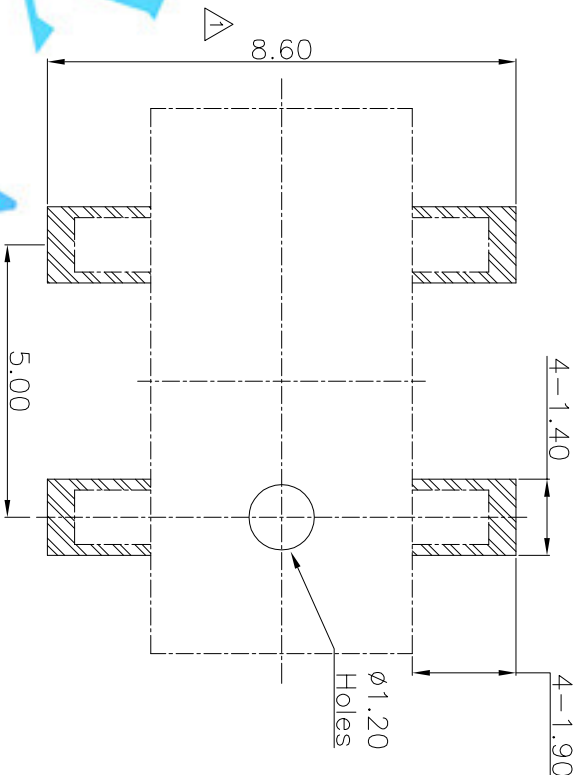


Circuit Diagram

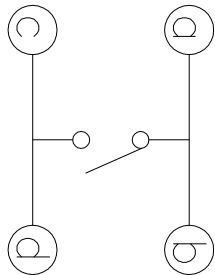
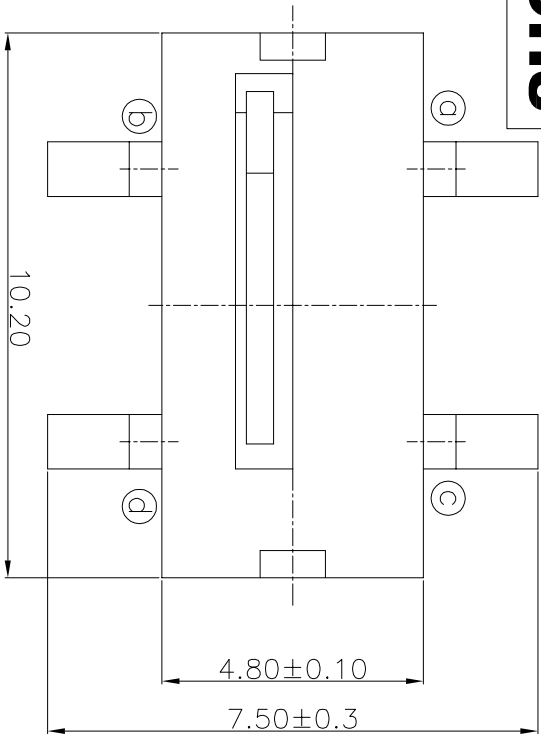


PCB Layout(Pattern side)

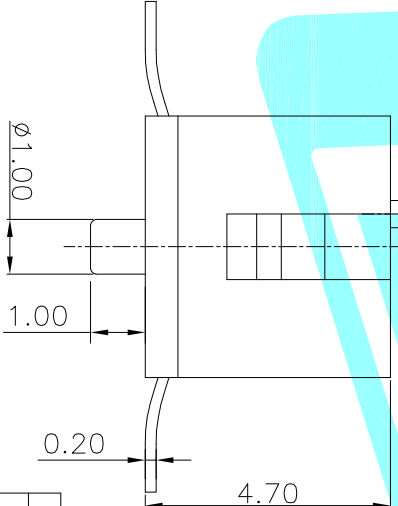
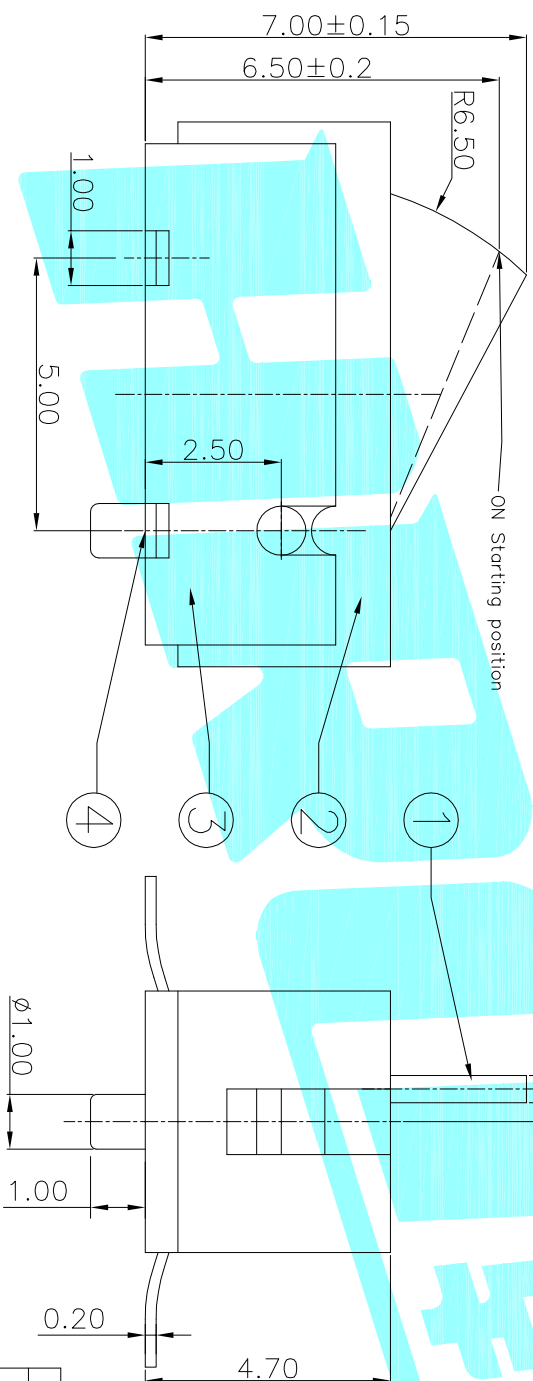
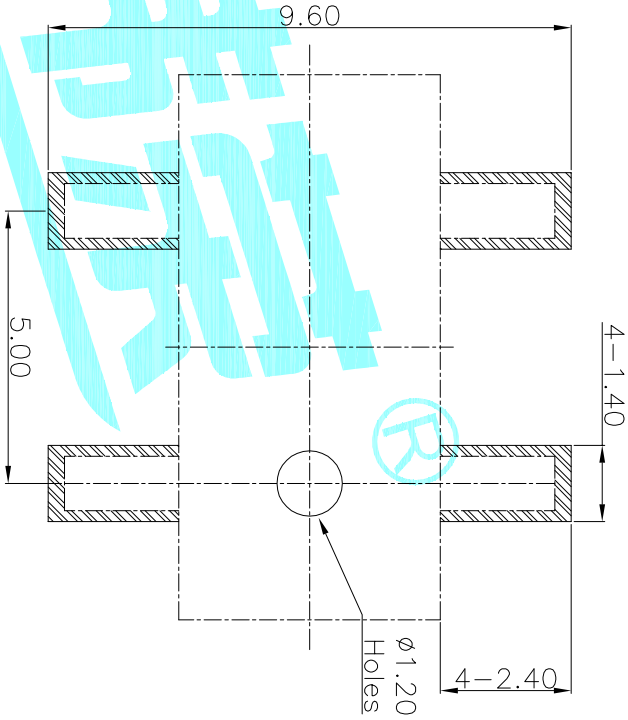
PART NO.	
K5-1631SA-02	K5-1631SN-02

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

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
C						
B						
A						
LONGCHUANG ZHONGYE (HK) CO., LIMITED						
DRAWN JKUN.LU			2017/5/22	TITLE: DETECTOR SWITCHES		
CHECKED				PART NO.		
APPROVALS				SCALE: 1:1		
TOLERANCES ARE				SHEET 1 OF 1		
30~0.15						
10~30						
5~10						
~5						



Circuit Diagram



PCB Layout(Pattern side)

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

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

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑤	Contact Spring	—	1	Be Alloy	Ag Plated	—
④	Terminal	—	4	Brass	Ag Plated	—
③	Housing	—	1	PA46	Black	—
②	Cover	—	1	PA46	Black	—
①	Slider	—	1	PA46	White	—
APPROVALS		DATE	TITLE:			
DRAWN		J.X.Zhang	2013/8/27		ELECTRONICS CO.,LTD	
CHECKED					DETECTOR SWITCHES	
APPROVALS						
TOLERANCES ARE		30~0.15 10~0.30 5~0.10 ~ 5	±0.30 ±0.20 ±0.15 ±0.10	ANGLE	UNIT: mm	SCALE: 1:1
				±2°	DRAWING NO.	SHEET 1 OF 1