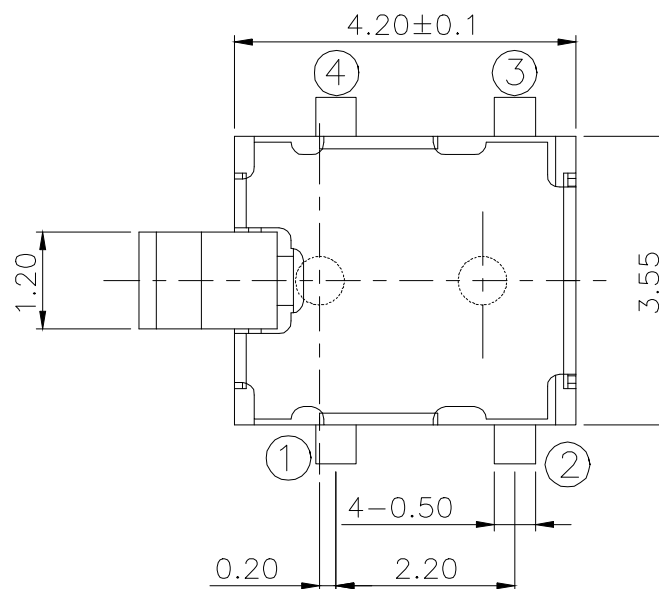
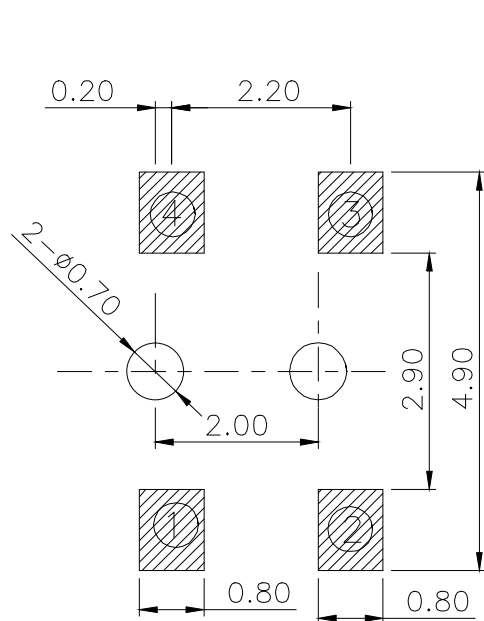
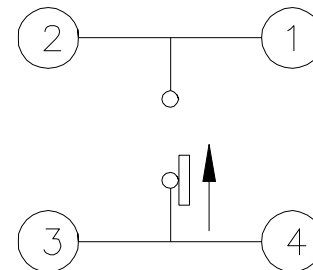
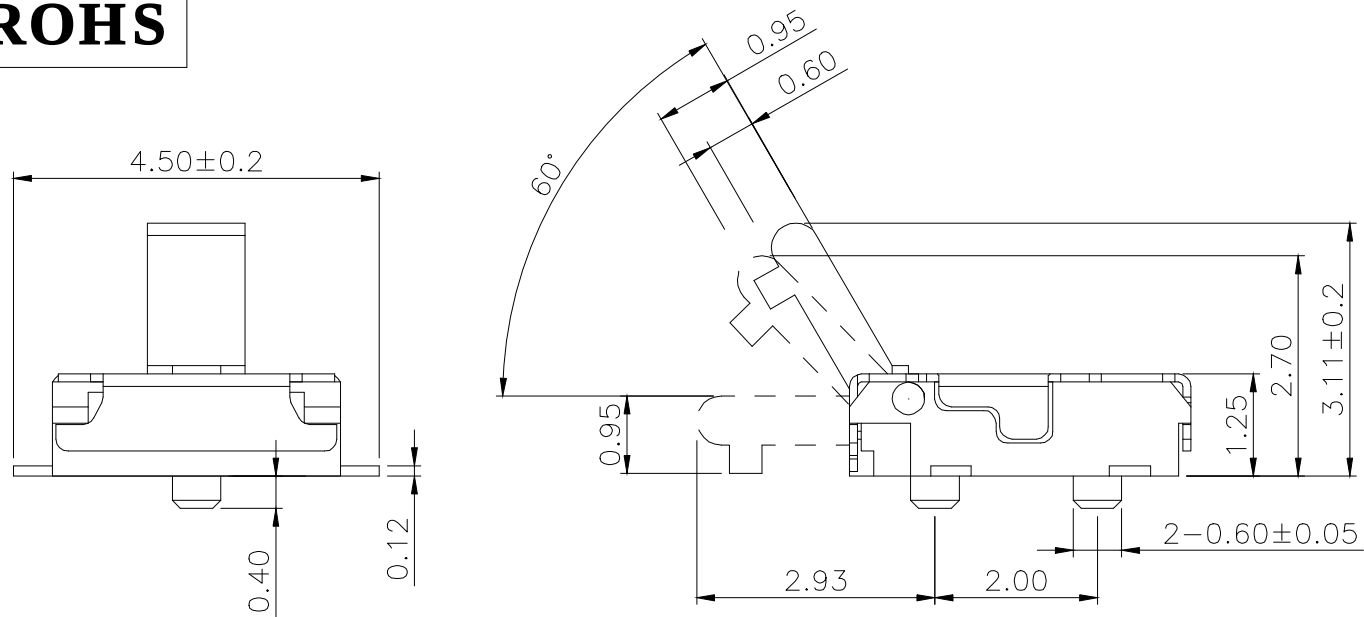


ROHS



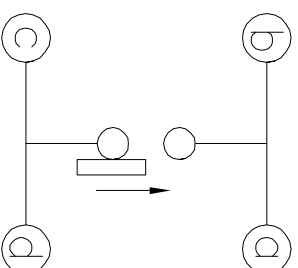
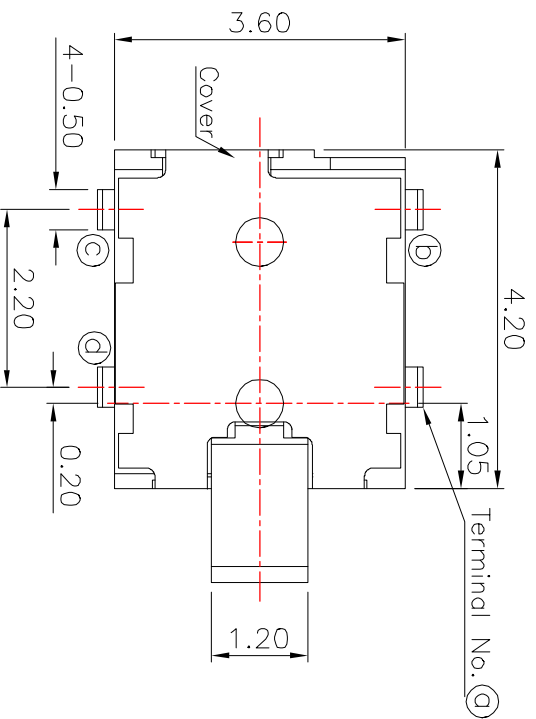
NOTE:
Operating Force: 40 ± 20 gf

⑥	Cam	—	1	PA6T	Black	—
⑤	Contact Spring	—	1	Phosphor Bronze	Ag Plated	—
④	Terminal	—	4	Phosphor Bronze	Ag Plated	—
③	Base	—	1	PA6T	Black	—
②	Cover	—	1	SUS	—	—
①	Slider	—	1	PPA	Black	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

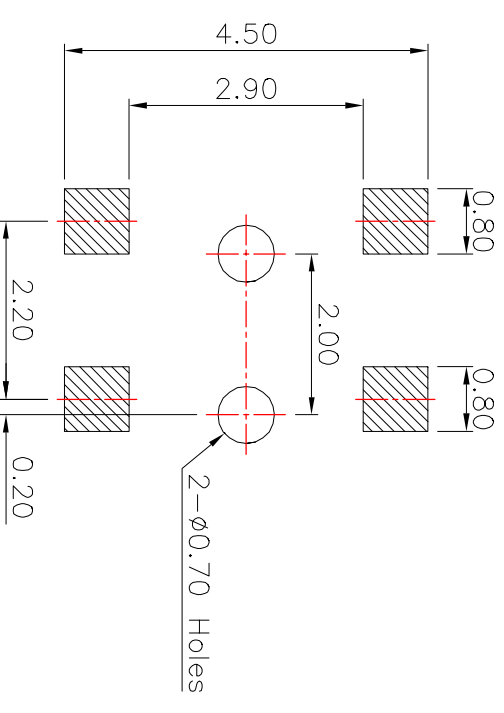
APPROVALS			DATE		LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD		
DRAWN	S.L.L		2019.9.30				
CHECKED				TITLE:		DETECTOR SWITCHS	
APPROVALS				PART NO.		K5-1621SA-01	
TOLERANCES ARE	30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ:	
	10~30	±0.20					
	5~10	±0.15					
	~ 5	±0.10					
			±2°	DRAWING NO.	_____	SHEET 1 OF 1	

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

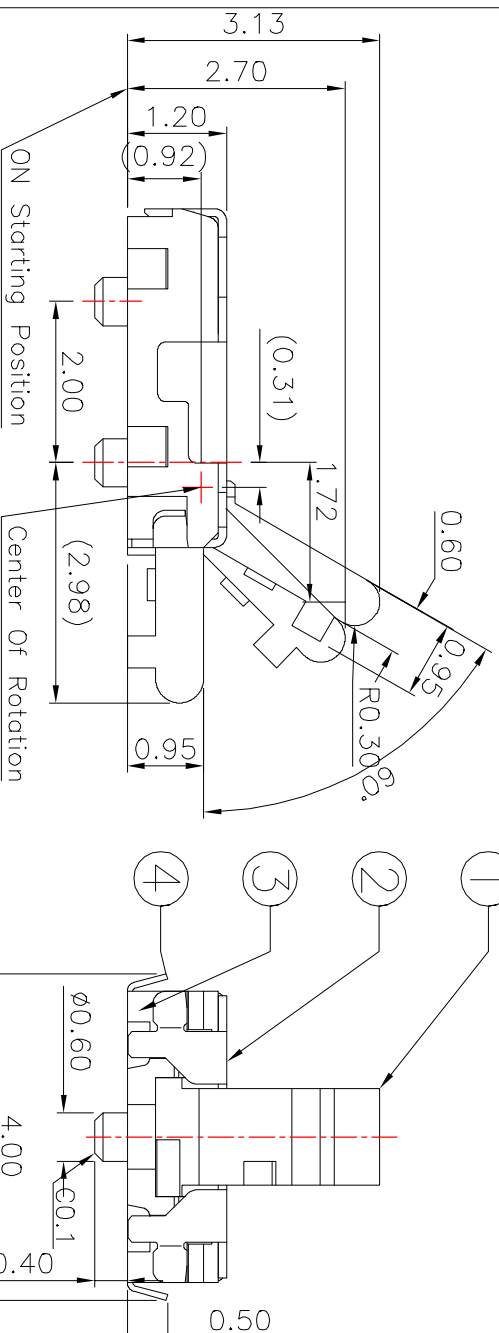
ROHS



Circuit Diagram



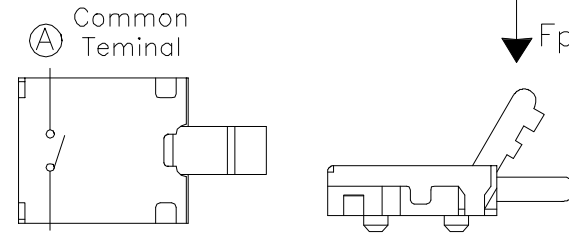
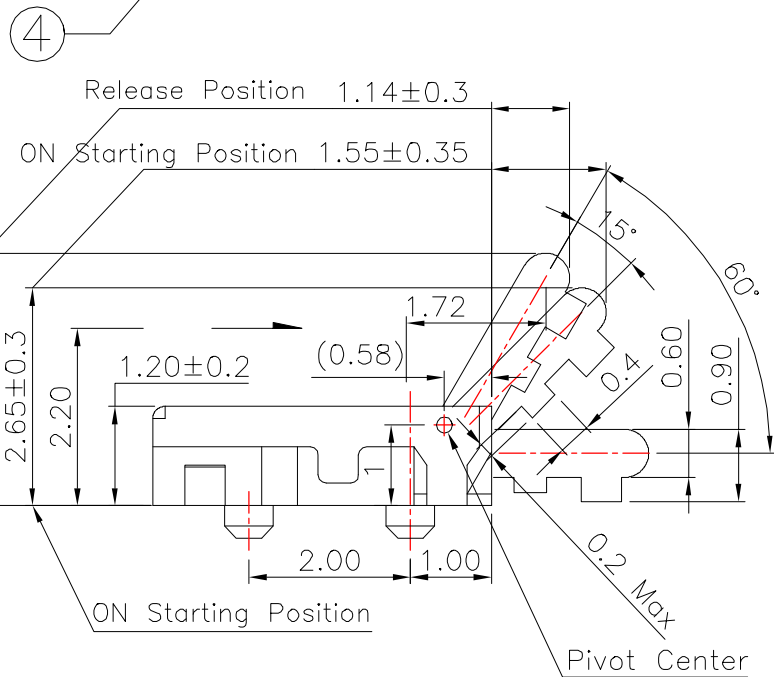
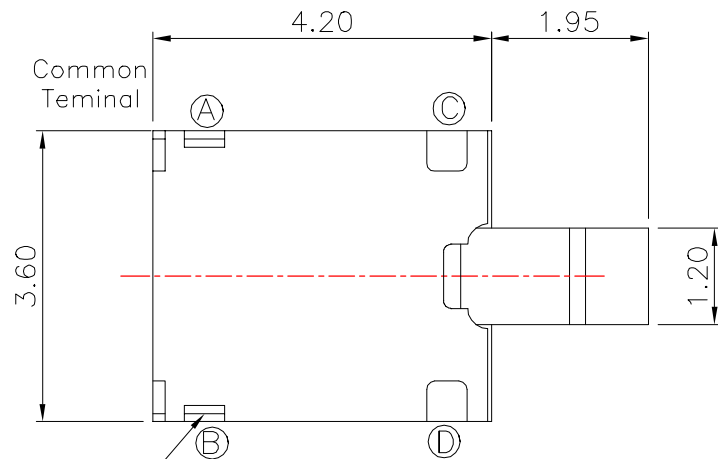
PCB Layout(Pattern side)



NOTE:
Operating Force: 35gf Max

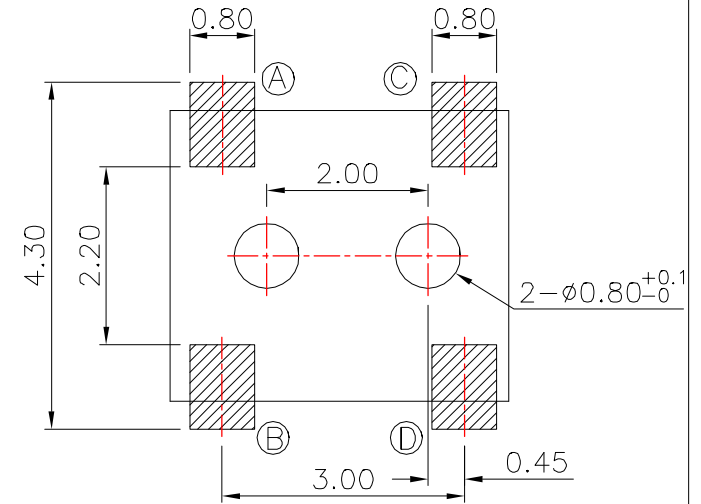
PART NO.	
K5-1621UA-01	K5-1621UN-01

Technical drawing of a detector switch assembly. The drawing includes a side view and a detail view of a cam. The side view shows a series of rectangular components with dimensions: 2.00, 1.20, 0.92, 2.00, (2.98), 0.95, and 4.00. A red dashed line indicates the 'ON Starting Position' and 'Center Of Rotation'. The detail view shows a cam with a diameter of 0.60 and a thickness of 0.40, with a fillet radius of R0.1. A circled number 4 points to a specific feature.

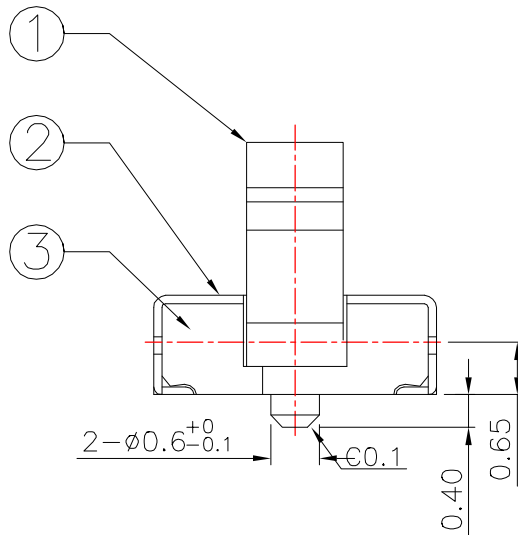


*Contact and Insulation dose not apply on between frame and common Terminal

Circuit Diagram



PCB Layout(Pattern side)



NOTE:
Operating Force: 30gf Max

PART NO.	
K5-1621UA-02	K5-1621UN-02

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑥	Cam	—	1	PPHS.Resin	Black	94V-0
⑤	Contact Spring	—	1	Phosphor Bronze	Ag Plated	—
④	Terminal	—	2	Phosphor Bronze	Ag Plated	—
③	Base	—	1	PPHS.Resin or LCP Resin	Black	94V-0
②	Cover	—	1	Phosphor Bronze	Tin Plated	—
①	Slider	—	1	Polyamide	Black	94HB

APPROVALS		DATE	LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD			
DRAWN	S.L.L	2019.9.30				
CHECKED			TITLE: DETECTOR SWITCHES			
APPROVALS			PART NO.			
TOLERANCES ARE		30~以上 ±0.30	10~30 ±0.20	ANGLE	UNIT: mm	SCALE: 1:1
		5~10 ±0.15	~ 5 ±0.10	±2'	DRAWING NO.	PROJ:
					SHEET 1 OF 1	

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