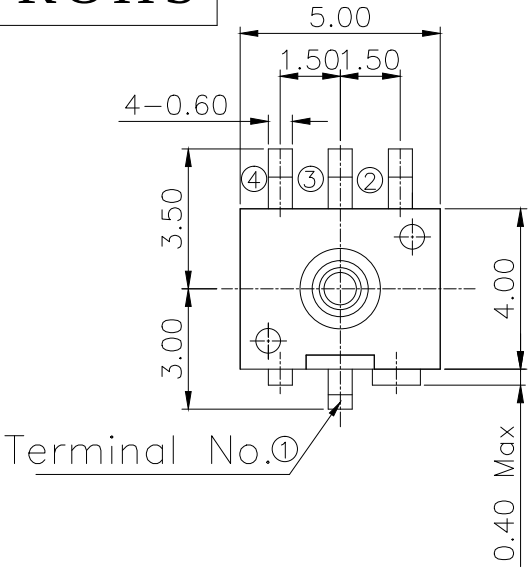
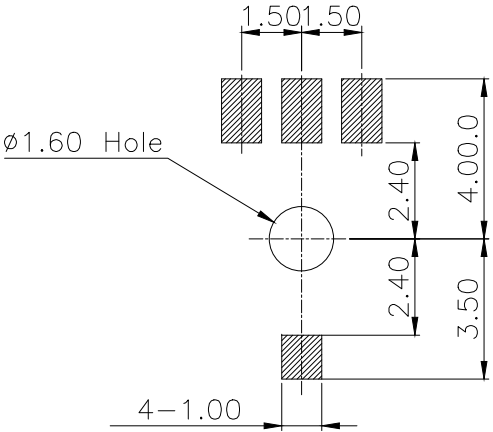


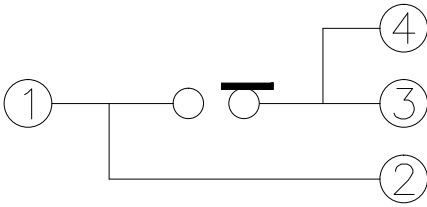
ROHS



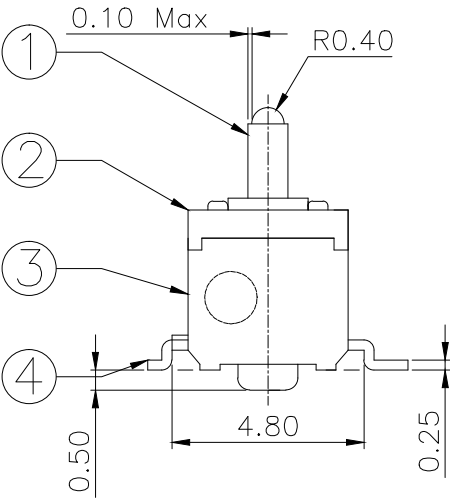
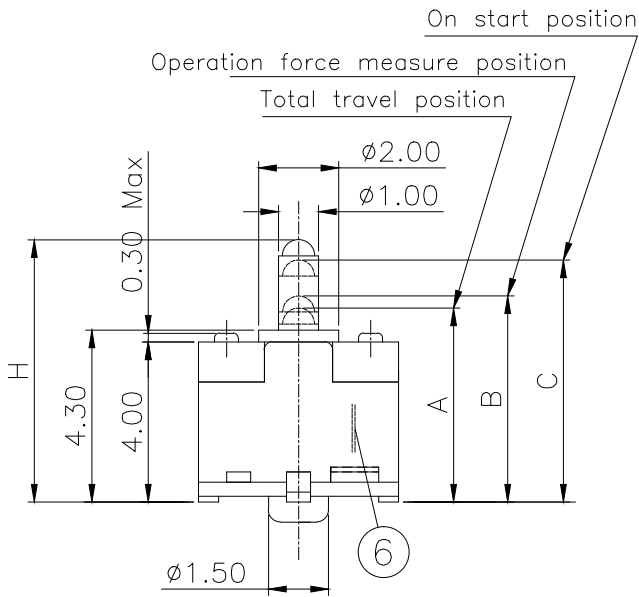
Terminal No.①



P.C.B LAYOUT
TOP VIEW



CIRCUIT DIAGRAM



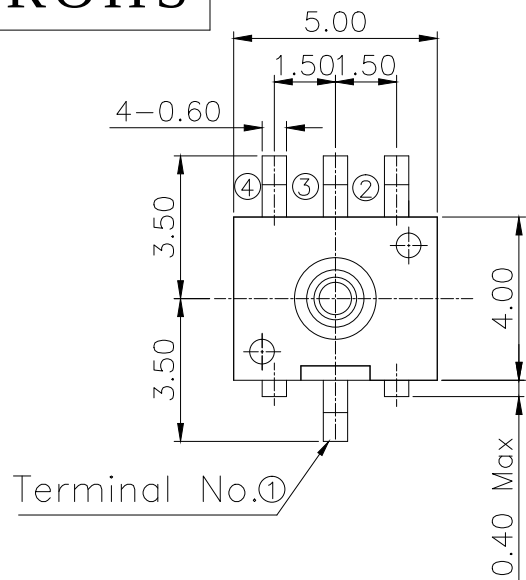
NOTE:
Rating: DC 30V 0.1A
Operating Force: 20±10gf
Lifetime: 100,000 Cycles

PART NO.	H	A	B	C
K5-1611SA-01	6.5±0.3	4.85Max	5.15	6.05
K5-1611SA-02	8.0±0.3	6.35Max	6.65	7.55

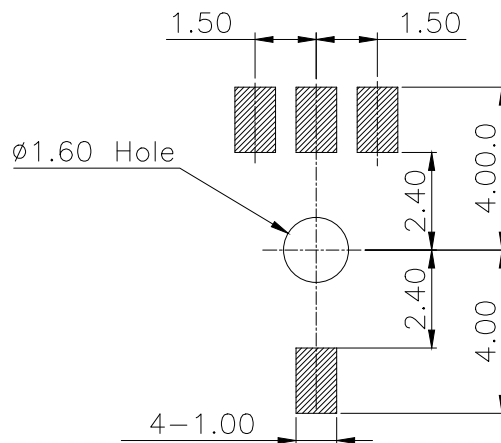
⑥	Spring	——	1	SUS#0.17	Ag Plated	——
⑤	Contact Spring	——	1	Phosphor Bronze	Ag Plated	——
④	Terminal	——	4	Phosphor Bronze	Ag Plated	——
③	Base	——	1	PA46	Black	——
②	Cover	——	1	PA46	Black	——
①	Slider	——	1	PA46	Black	——
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS		DATE		LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD ，		
DRAWN	S.L.L	2019.9.30				
CHECKED				TITLE:	DETECTOR SWITCHS	
APPROVALS				PART NO.		
TOLERANCES ARE		30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1
		10~30	±0.20		DRAWING NO.	PROJECT: 
		5~10	±0.15			
		~ 5	±0.10			
		±2'		SHEET 1 OF 1		

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

ROHS

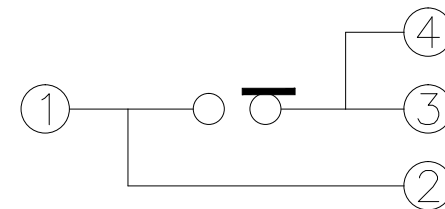


Terminal No.①

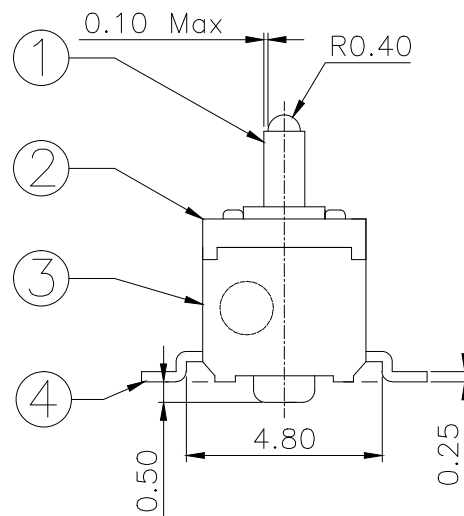
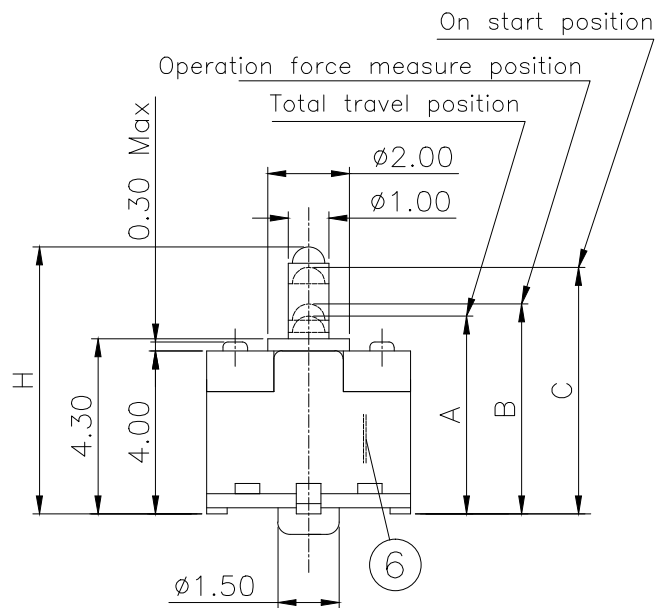


P.C.B LAYOUT

TOP VIEW



CIRCUIT DIAGRAM



NOTE:
Rating: DC 30V 0.1A
Operating Force: 35±10gf
Lifetime: 100,000 Cycles

PART NO.	H	A	B	C
K5-1611SA-03	6.5±0.3	5.15Max	5.45	6.15
K5-1611SA-04	8.0±0.3	6.65Max	6.95	7.50

⑥	Spring	——	1	SUS#0.17	Ag Plated	——
⑤	Contact Spring	——	1	Phosphor Bronze	Ag Plated	——
④	Terminal	——	4	Phosphor Bronze	Ag Plated	——
③	Base	——	1	PA46	Black	——
②	Cover	——	1	PA46	Black	——
①	Slider	——	1	PA46	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.		
TOLERANCES ARE		30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1
		10~30	±0.20			
		5~10	±0.15			
		~ 5	±0.10			
		±2°		DRAWING NO.	———	PROJ: 
						SHEET 1 OF 1

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

ROHS



TOP VIEW



NOTE:
Rating: DC 30V 0.1A
Operating Force: 35±10gf
Lifetime: 100,000 Cycles

PART NO.	H	A	B	C
K5-1611SA-05	6.5±0.3	4.85Max	5.15	6.05
K5-1611SA-06	8.0±0.3	6.35Max	6.65	7.55

⑥	Spring	—	1	SUS#0.17	—	—
⑤	Contact Spring	—	1	Phosphor Bronze	Ag Plated	—
④	Terminal	—	4	Brass	Ag Plated	—
③	Base	—	1	PA46	Black	—
②	Cover	—	1	PA46	Black	—
①	Slider	—	1	PA46	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.		
TOLERANCES ARE		30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1
		10~30	±0.20			
		5~10	±0.15			
		~ 5	±0.10			
		±2°		DRAWING NO.		PROJ: 
						SHEET 1 OF

							CHECKED			TITLE:	DETECTOR SWITCHS		
							APPROVALS			PART NO.			
	A		NEW				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					
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.				±2'	DRAWING NO.		SHEET 1 OF 1