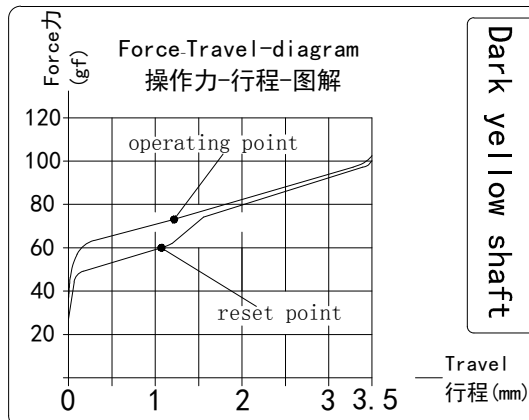
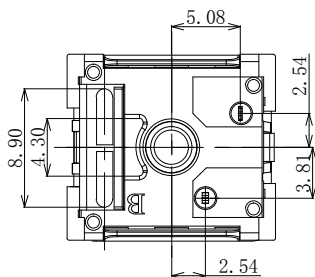
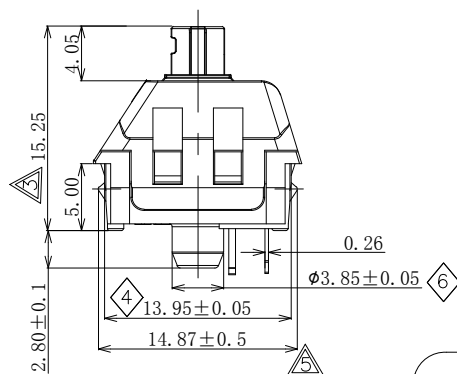
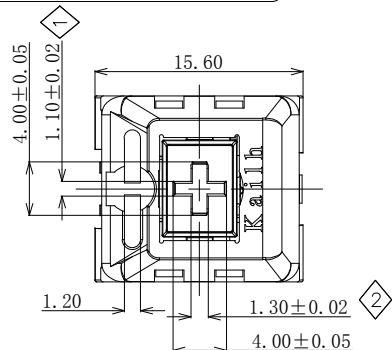


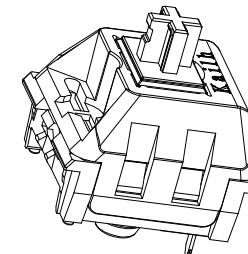
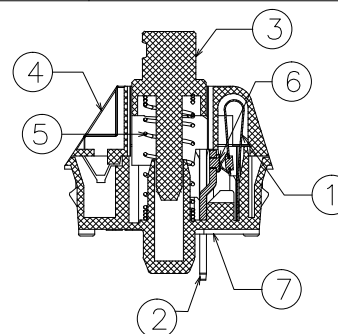
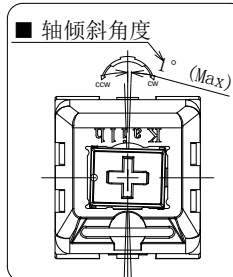
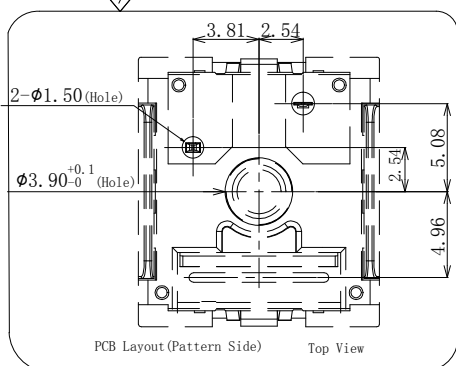
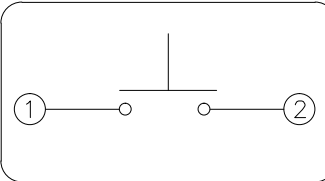
ABIDE BY ROHS

Dark Yellow shaft



Dark yellow shaft

SWITCH FUNCTION



Specification :

- 1. Rating : 12V AC/DC max. 2V DC min. 10mA AC/DC max. 10μA DC min.
- 2. Contact Resistance : 100mΩ Max
- 3. Insulation Resistance : 100MΩ Min (DC500V)
- 4. Withstand Voltage : AC100V (50-60Hz) for 1 minute
- 5. Bounce Time : ≤5msec (at 16 in/sec. actuation speed)
- 6. Operation Force : 70±15gf
- 7. Pre travel : 1.1±0.4mm
- 8. Total travel : 3.5±0.4mm
- 9. Operating Life : 50,000,000 Cycles (min).

<Feel is allowed to have difference before and after life test>

⑦	Base	1	PA66	White	
⑥	contact	2	Composite gold		
⑤	Spring	1	Stainless Steel		
④	Cover	1	PC		
③	Keystroke	1	POM	Dark Yellow shaft	RAL 1012
②	static plate	1	Brass	Plating sn	
①	movable plate	1	Copper Alloy		
ITEM	PART NAME	TER'NO, QTY.	MATERIAL	FINISHING	REMARK

APPROVALS			DATE		 DONGGUAN CITY KAIHUA ELECTRONICS CO.,LTD		
DRAWN	YI JIN PING	2017.06.06	Kailh				
CHECKED			TITLE:	PG1511 Keystroke Switch (Dark Yellow shaft)			
APPROVALS			PART NO.	CPG151101D219			
TOLERANCES ARE		30<L±0.30 10<L≤30±0.20 5<L≤10±0.15 L≤5±0.10	ANGLE	UNIT: mm	SCALE: 1:1	PROJ: 	
		±2°	DRAWING NO.	KHA-PG1511-179EN	SHEET 1 OF 1		

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