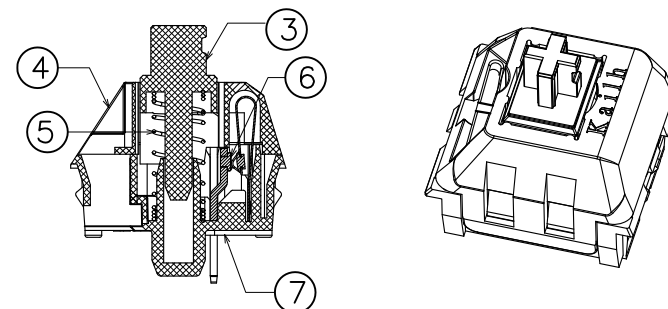
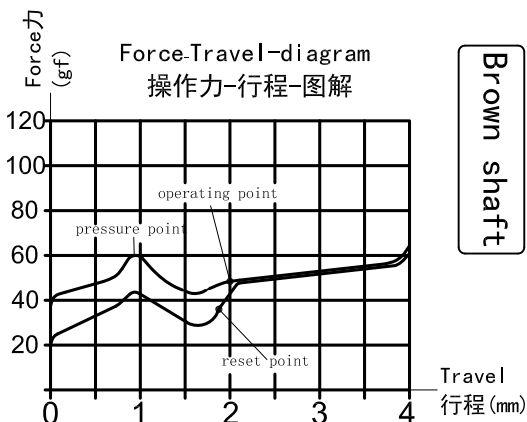
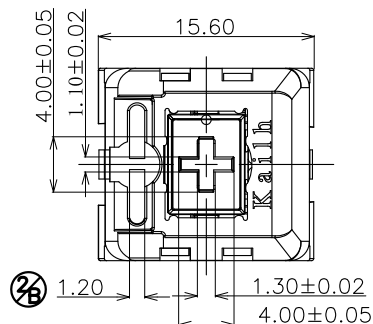


ABIDE BY ROHS

Brown shaft

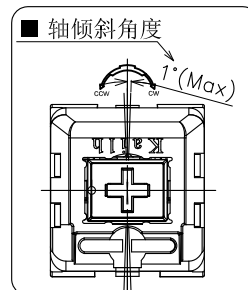
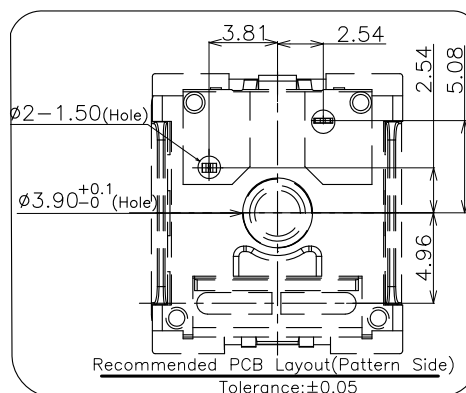
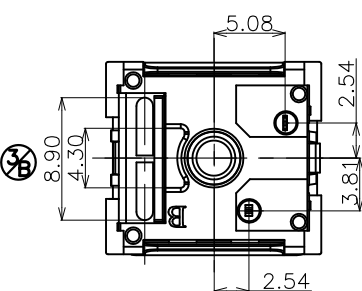
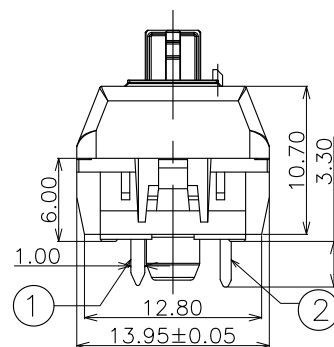
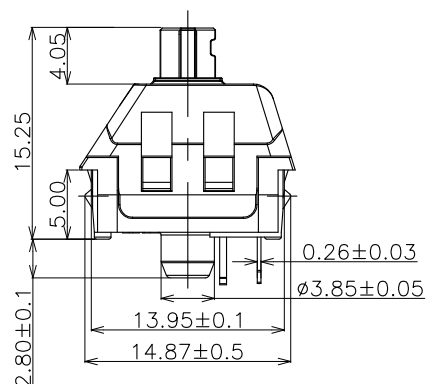
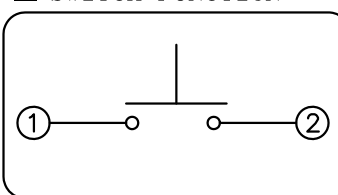


Specification :

1. Rating : 12V AC/DC max. 2V DC min. 10mA AC/DC max. 10μA DC min.
2. Contact Resistance : 200mΩ 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 : 50±10gf
7. Tactile Force : 60±10gf
8. Pre travel : 1.9mm±0.5mm
9. Total travel : 4.0±0.4mm
10. Operating Life : 70,000,000 Cycles (min).

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

SWITCH FUNCTION



⑦	Base	—	1	PA66	Black	—
⑥	contact	—	2	Composite gold	—	—
⑤	Spring	—	1	Stainless Steel	—	—
④	Cover	—	1	PC	Nature	—
③	Keystroke	—	1	POM	Brown	—
②	static plate	—	1	Brass	sn plating	—
①	movable plate	—	1	Copper Alloy	—	—
ITEM	PART NAME	TER'NO	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS		DATE		 DONGGUAN CITY KAIHUA ELECTRONICS CO.,LTD		
DRAWN	Tangjia	2016.08.19		Kailh		
CHECKED				TITLE:	PG1511 Keystroke Switch(Brown shaft)	
APPROVALS				PART NO.	CPG151101S06	
TOLERANCES ARE		30<L	±0.30	ANGLE	UNIT: mm	SCALE: 1:1
		10<L≤30	±0.20			
		5<L≤10	±0.15			
		L≤5	±0.10			
		±2°		DRAWING NO.	KHA-PG1511-092EN	SHEET 1 OF 1

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	B		Change cover size from 0.8*8.6mm to 1.2*8.9mm. Static plate coating add tin over Ni.			
	A					