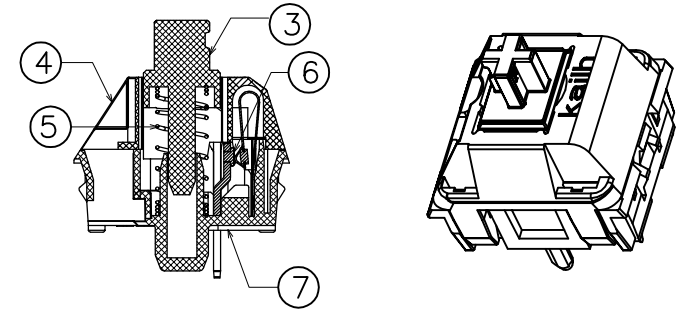
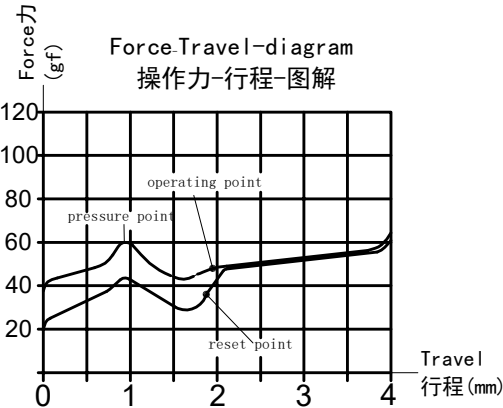
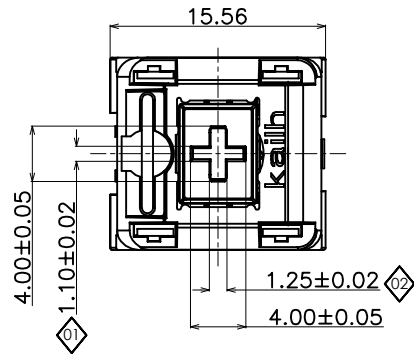


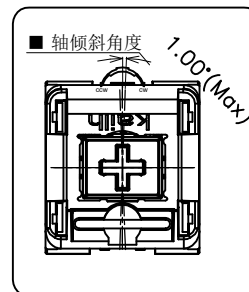
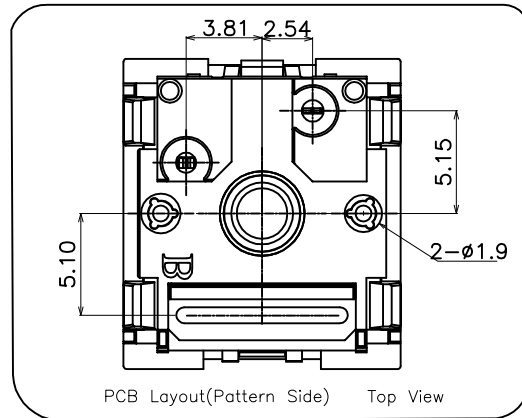
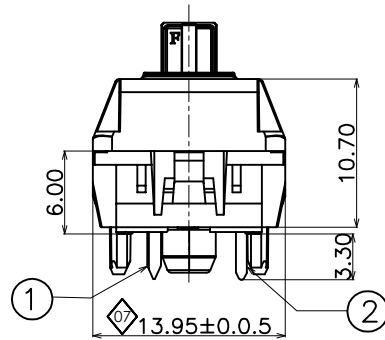
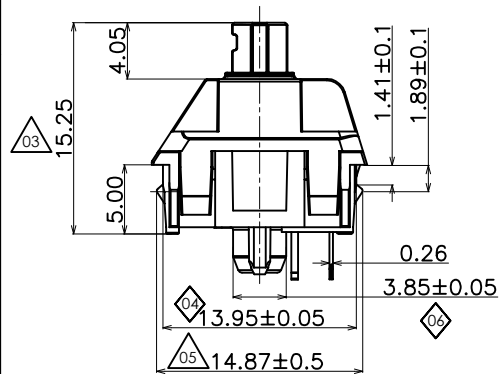
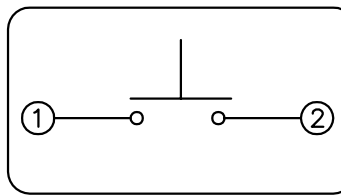
ABIDE BY WEEE & ROHS



■ Specification :

- 1. Rating : 12V AC/DC max. 2V DC min.
10mA AC/DC max. 10 μ A DC min.
- 2. Contact Resistance : 200m Ω Max
- 3. Insulation Resistance : 100M Ω Min (DC500V)
- 4. Withstand Voltage : AC100V (50-60Hz) for 1 minute
- 5. Bounce Time : $\leq$ 5msec (at 16 in/sec. actuation speed)
- 6. Operation Force : 48 ± 10 gf
- 7. Pre travel : $1.9 \text{mm} \pm 0.5 \text{mm}$
- 8. Tactile Force : 60 ± 10 gf
- 9. Total travel : $4.0 \pm 0.4 \text{mm}$
- 10. Operating Life : 50,000,000 Cycles.

■ SWITCH FUNCTION



⑦	Base	—	1	PC	—	—
⑥	contact	—	2	Composite gold	—	—
⑤	Spring	—	1	Stainless Steel	Plating Au	—
④	Cover	—	1	PC	—	—
③	Keystroke	—	1	PA12	—	—
②	static plate	—	1	Brass	Plating Sn	—
①	movable plate	—	1	Copper Alloy	—	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS			DATE	 东莞市凯华电子有限公司 KAIHUA ELECTRONICS CO., LTD		
DRAWN		Liyuexin	2021.12.20			
CHECKED				TITLE:	PG1511 Keystroke Switch	
APPROVALS				PART NO:	CPG151101S113	
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-PG1511-344EN
					SHEET:	10F1

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