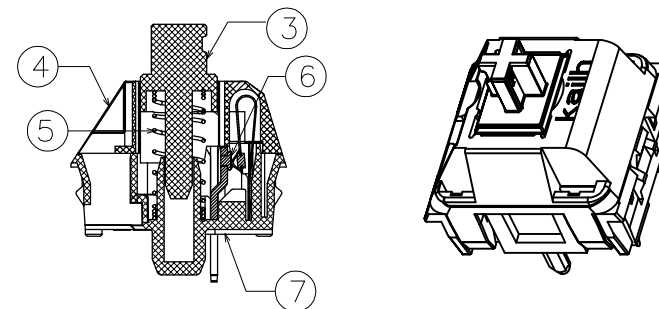
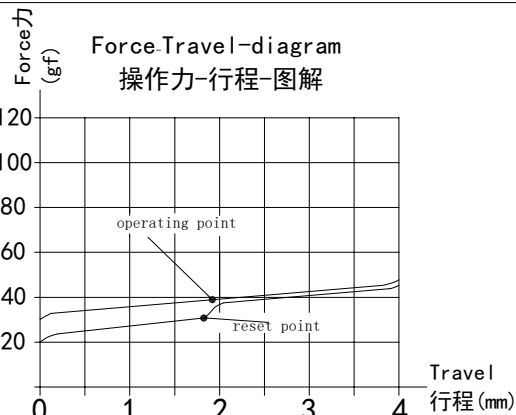
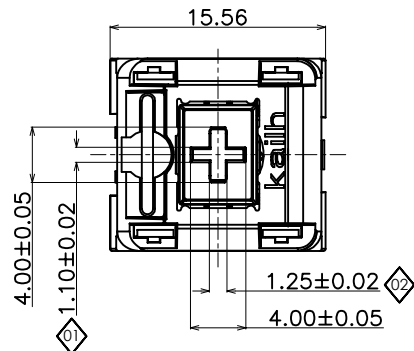


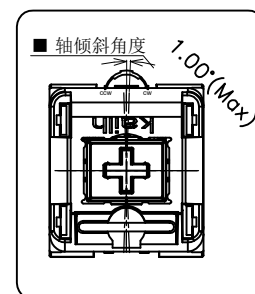
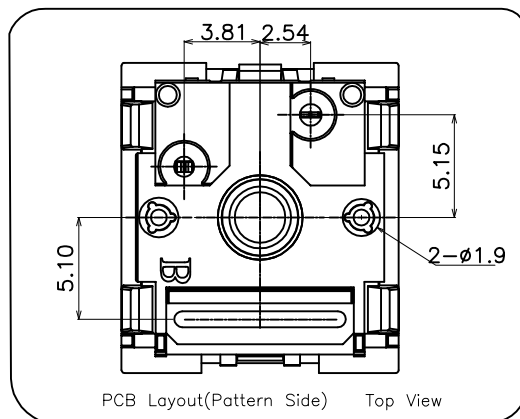
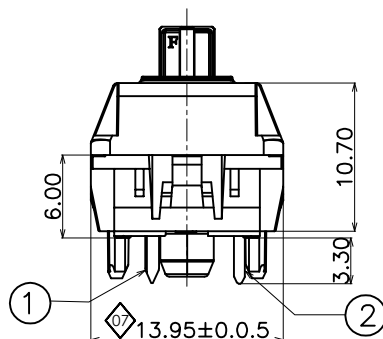
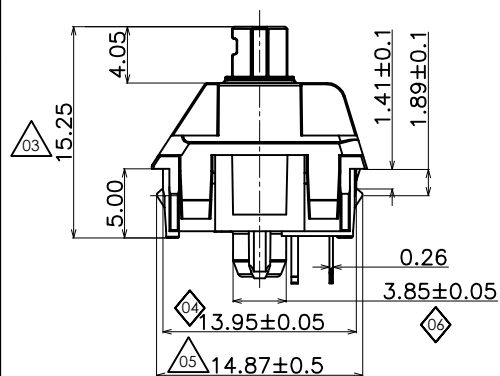
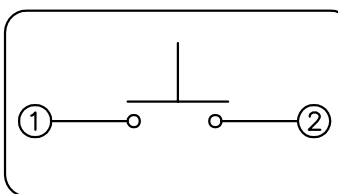
ABIDE BY WEEE & ROHS



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 : ≤ 5 msec (at 16 in/sec. actuation speed)
- 6. Operation Force : 38 ± 10 gf
- 7. Pre travel : $1.9 \text{mm} \pm 0.5 \text{mm}$
- 8. Total travel : $4.0 \pm 0.4 \text{mm}$
- 9. 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		 Kailh 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:	CPG151101S112		
TOLERANCES ARE		30<L	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ: 
		10<L≤30	±0.20				
		5<L≤10	±0.15				
		L≤5	±0.10				
		±2°		DRAWING NO. KHA-PG1511-343EN		SHEET: 10F1	

ECN NO. REV. DATE.

DESCRIPTION.

CHANGE.

CHECK.

APPRO.