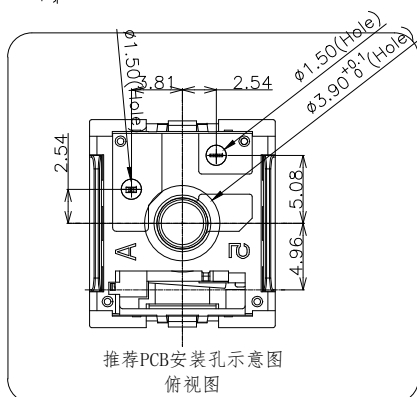
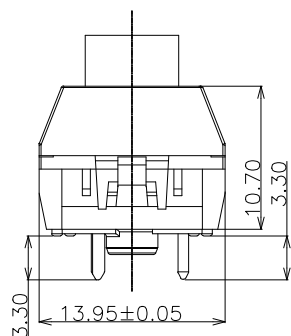
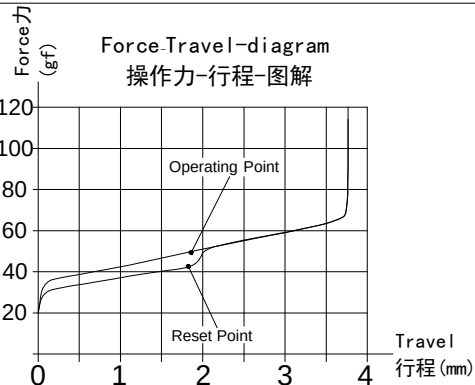
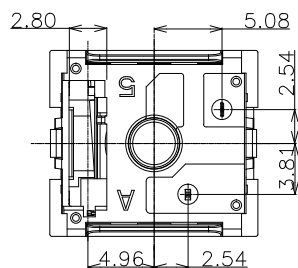
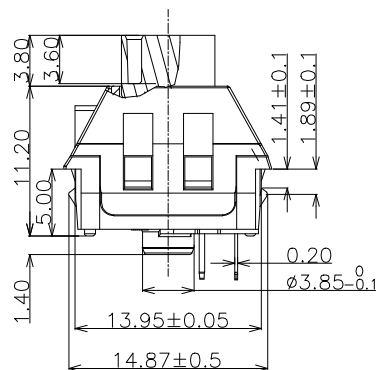
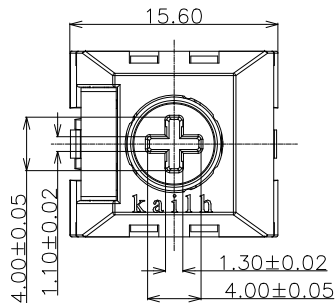
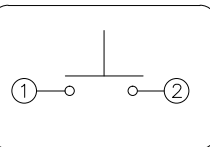


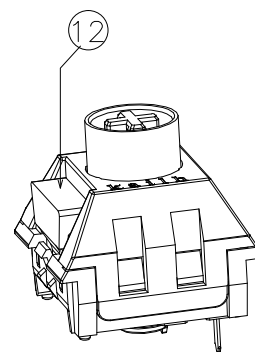
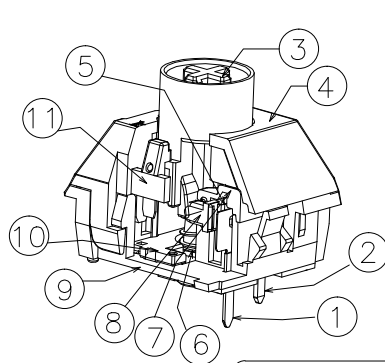
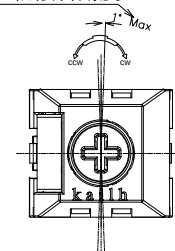
ABIDE BY WEEE & ROHS



■ 电路图



■ 轴倾斜角度



■ Specification :

- 1. Rating: 12 VAC/DC max. 2 VDC min.
10mA AC/DC max. 10 μ A DC min.
- 2. Contact Resistance: 200m Ω Max
- 3. Insulation Resistance: 100M Ω Min. (DC100V)
- 4. Withstand Voltage: AC100V(50-60Hz) for 1 minute
- 5. Operation Force: 50 $\pm$ 10gf
- 6. Return Force: $\geq$ 15gf
- 7. Conduction travel: 1.80 $\pm$ 0.4mm
- 8. Total travel: 3.60 $\pm$ 0.3mm
- 9. Electrical Life: 100,000,000 Cycles(min).
- 10. Degree of protection: IP54(excluding the terminals, samples should be applied to products that meet the corresponding protection level)

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

⑫	Light guide post	1	PC	Nature	
⑪	Rubber	1	TPE/Stainless Steel	Nature	
⑩	Rubber	1	TPE/Stainless Steel	Nature	
⑨	Base	1	Nylon	Light purple	
⑧	Slider	1	POM	Green	
⑦	Protecting Cover	1	Nylon	Nature	
⑥	Spring	1	Stainless Steel	Nature	
⑤	Contact	2	Composite gold		
④	Cover	1	PC	purple	
③	Keystroke	1	POM	White	
②	Static Plate	1	Copper Alloy	Nature	
①	Movable Plate	1	Copper Alloy	Nature	
ITEM	PART NAME	TER'NO, QTY.	MATERIAL	FINISHING	REMARK

APPROVALS

DATE

DRAWN

HuQiancheng

2021.09.12

CHECKED

APPROVALS



东莞市凯华电子有限公司
KAIHUA ELECTRONICS CO., LTD

TITLE:

PG1511F Keystroke Switch

PART NO:

CPG1511F01S77-1

TOLERANCES
ARE

30<L $\pm$ 0.30
10<L $\leq$ 30 $\pm$ 0.20
5<L $\leq$ 10 $\pm$ 0.15
L $\leq$ 5 $\pm$ 0.10

UNIT: mm

SCALE: 1:1

PROJECT:

DRAWING NO.

KHA-PG1511G-105EN

SHEET: 1 OF 1

NEW

DESCRIPTION.

CHANGE.

CHECK.

APPRO.

ECN NO.

REV.

DATE.