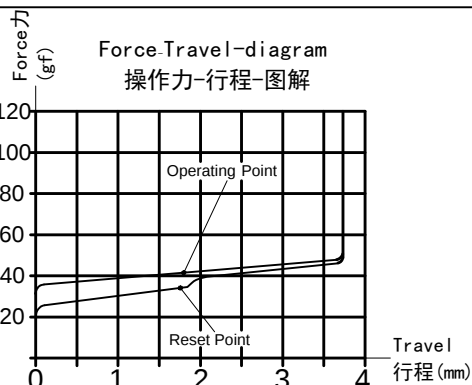
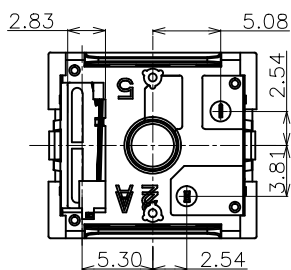
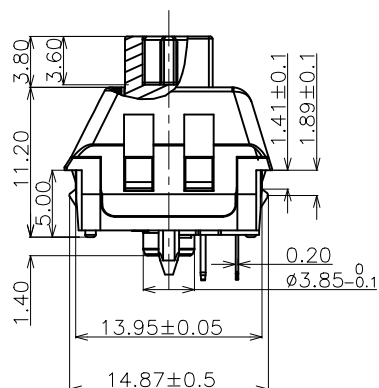
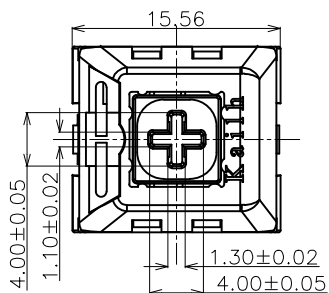
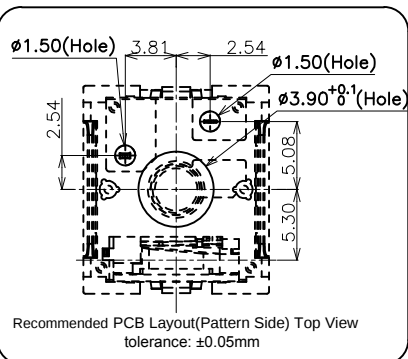
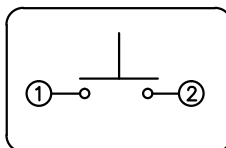


ABIDE BY WEEE & ROHS

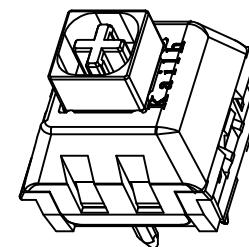
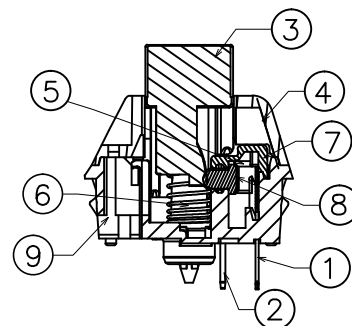
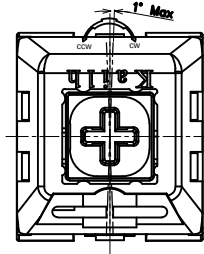
Red shaft



SWITCH FUNCTION



Angle of slope of shaft



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: 40 $\pm$ 10gf
- 6. Conduction travel: 1.80 $\pm$ 0.4mm
- 7. Total travel: 3.60 $\pm$ 0.3mm
- 8. Electrical Life: 80,000,000 Cycles(min).
- 9. Degree of protection: IP54(excluding the terminals)
<Feel is allowed to have difference before and after life test>

⑨	Base	1	Nylon	Black	
⑧	Slider	1	POM	Green	
⑦	Protecting Cover	1	Nylon	Nature	
⑥	Spring	1	Stainless Steel	Gold plated	
⑤	Contact	2	Composite gold		
④	Cover	1	PC	Black	
③	Keystroke	1	POM	Red	
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 HuHaixin 2022. 01. 18

CHECKED



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

TITLE: PG1511F Keystroke Switch

APPROVALS

PART NO: CPG1511F01S108

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: DRAWING NO. KHA-PG1511F-138EN SHEET: 1 OF 1

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