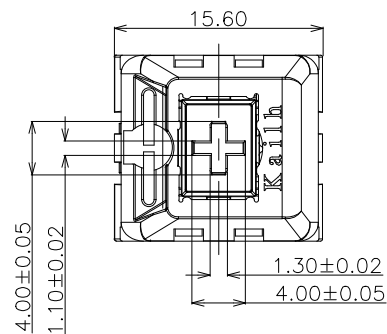
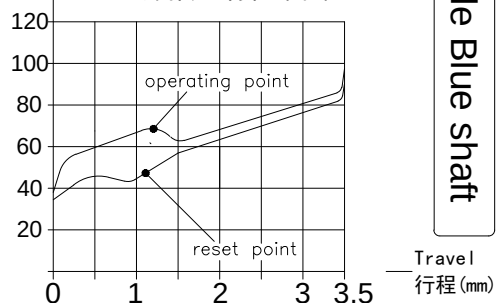
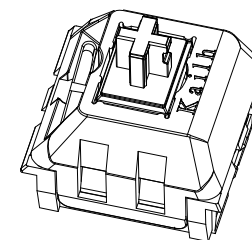
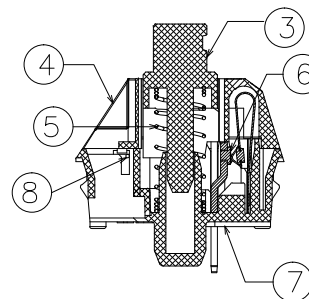


ABIDE BY ROHS

Pale Blue shaft

Force-Travel-diagram
操作力-行程-图解

Pale Blue shaft

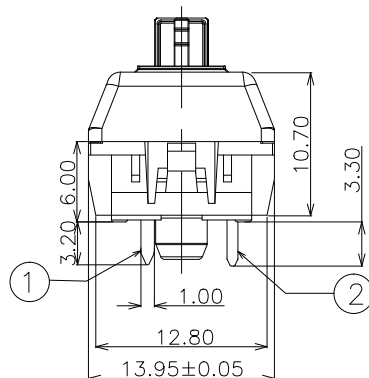
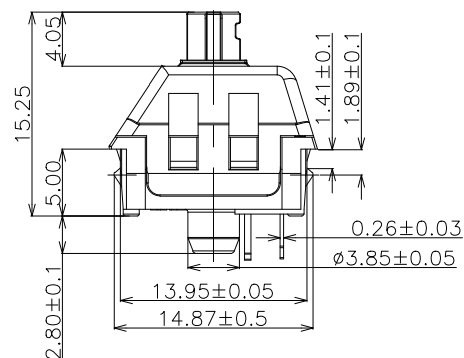
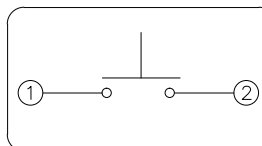


■ Specification :

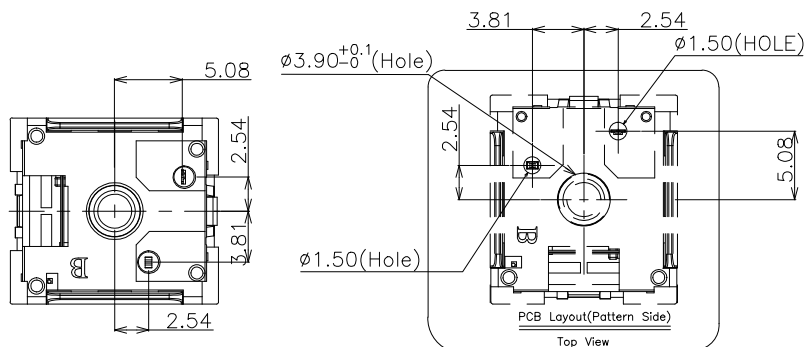
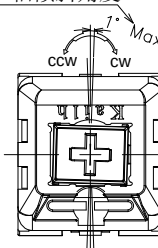
- 1. Rating : 12V AC/DC max. 2V DC min.
10mA AC/DC max. 10 μ A DC min.
- 2. Contact Resistance : 100m Ω Max
- 3. Insulation Resistance : 100M Ω Min (DC500V)
- 4. Withstand Voltage : AC100V (50-60Hz) for 1 minute
- 5. Bounce Time : ≤ 5 msec (at 16 in/sec. actuation speed)
- 6. Operation Force : 70 $\pm$ 15gf
- 7. Pre travel : 1.1 $\pm$ 0.4mm
- 8. Total travel : 3.5 $\pm$ 0.4mm
- 9. Operating Life : 50,000,000 Cycles (min).

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

■ SWITCH FUNCTION



■ 轴倾斜角度



⑧	Spring	—	1	SUS	Nature	—
⑦	Base	—	1	PA66	White	—
⑥	contact	—	2	Composite gold	—	—
⑤	Spring	—	1	Stainless Steel	—	—
④	Cover	—	1	PC	Nature	—
③	Keystroke	—	1	POM	Pale Blue	RAL 5024
②	static plate	—	1	Brass	Sn over Ni-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

YIJINPING

2017.06.05

CHECKED

TITLE:

PG1511 Keystroke Switch(Pale Blue shaft)

APPROVALS

PART NO.

CPG151101D220

TOLERANCES ARE

30<L
10<L≤30
5<L≤10
L≤5±0.30
±0.20
±0.15
±0.10

ANGLE

UNIT: mm

SCALE: 1:1

PROJ:

DRAWING NO.

KHA-PG1511-180EN

SHEET

1 OF 1

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
—	B	—	Static plate coating add tin over Ni.	—	—	—
—	A	—	NEW	—	—	—
—	—	—	—	—	—	—