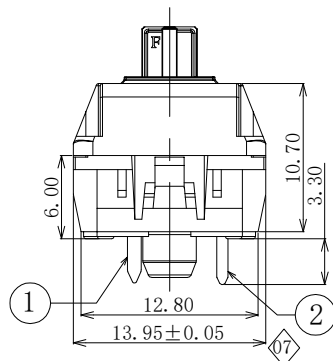
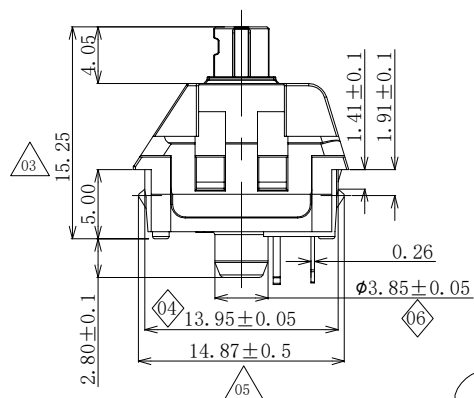
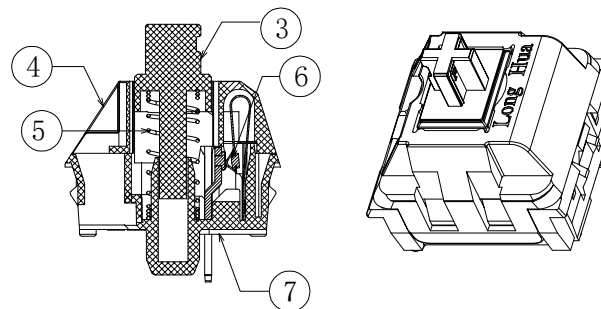
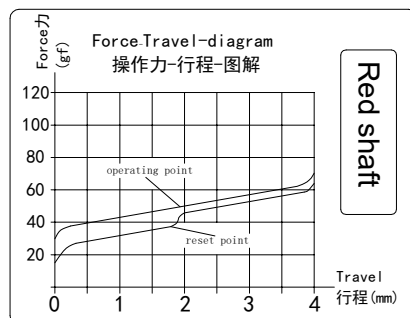
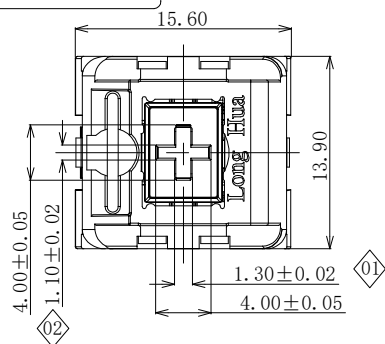
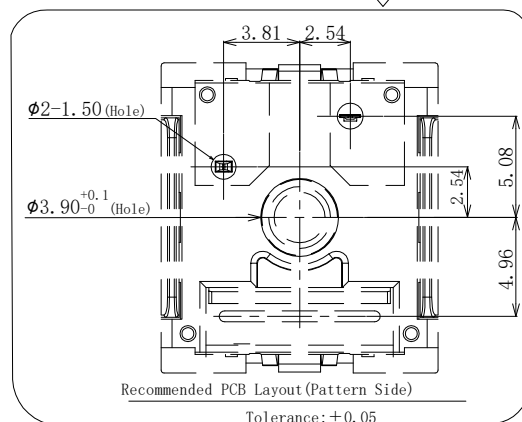
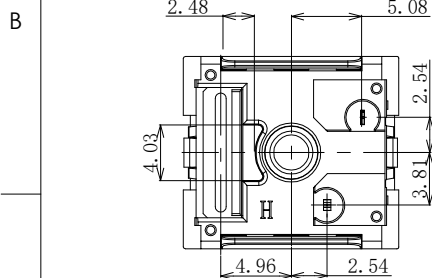
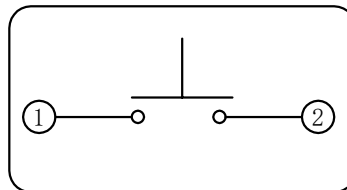


ABIDE BY ROHS

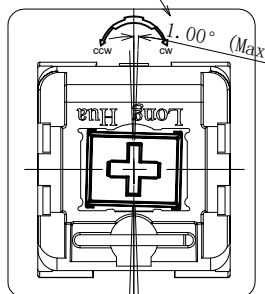
Red shaft



SWITCH FUNCTION



轴倾斜角度



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 : 50 $\pm$ 10gf
 - 7. Pretravel: 1.9 $\pm$ 0.5mm
 - 8. Total travel: 4.0 $\pm$ 0.4mm
 - 9. Operating Life : 50,000,000 Cycles (min)
- <Feel is allowed to have difference before and after life test>

⑦	Base	—	1	PA66(Domestic material)	black	—
⑥	contact	—	2	Composite Silver	—	—
⑤	Spring	—	1	Stainless Steel	—	—
④	Cover	—	1	PC(Domestic material)	Transparent	—
③	Keystroke	—	1	POM(Domestic material)	Red	—
②	static plate	—	1	Brass	Sn over Ni-Plating	—
①	movable plate	—	1	Phosphorous copper	—	—
ITEM	PART NAME	TER' NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS			DATE		 DONGGUAN CITY KAIHUA ELECTRONICS CO.,LTD		
DRAWN		Wang Zhixuan		2022.11.04		Kaihn	
CHECKED						TITLE: PG1518 Keystroke Switch (Red shaft)	
APPROVALS						PART NO. CPG151801S75	
TOLERANCES ARE				30 < L ±0.30		ANGLE	
				10 < L ≤ 30 ±0.20			
				5 < L ≤ 10 ±0.15		±2°	
				L ≤ 5 ±0.10			
				DRAWING NO.		KHA-PG1518-441EN	
						SHEET 1 OF 1	

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