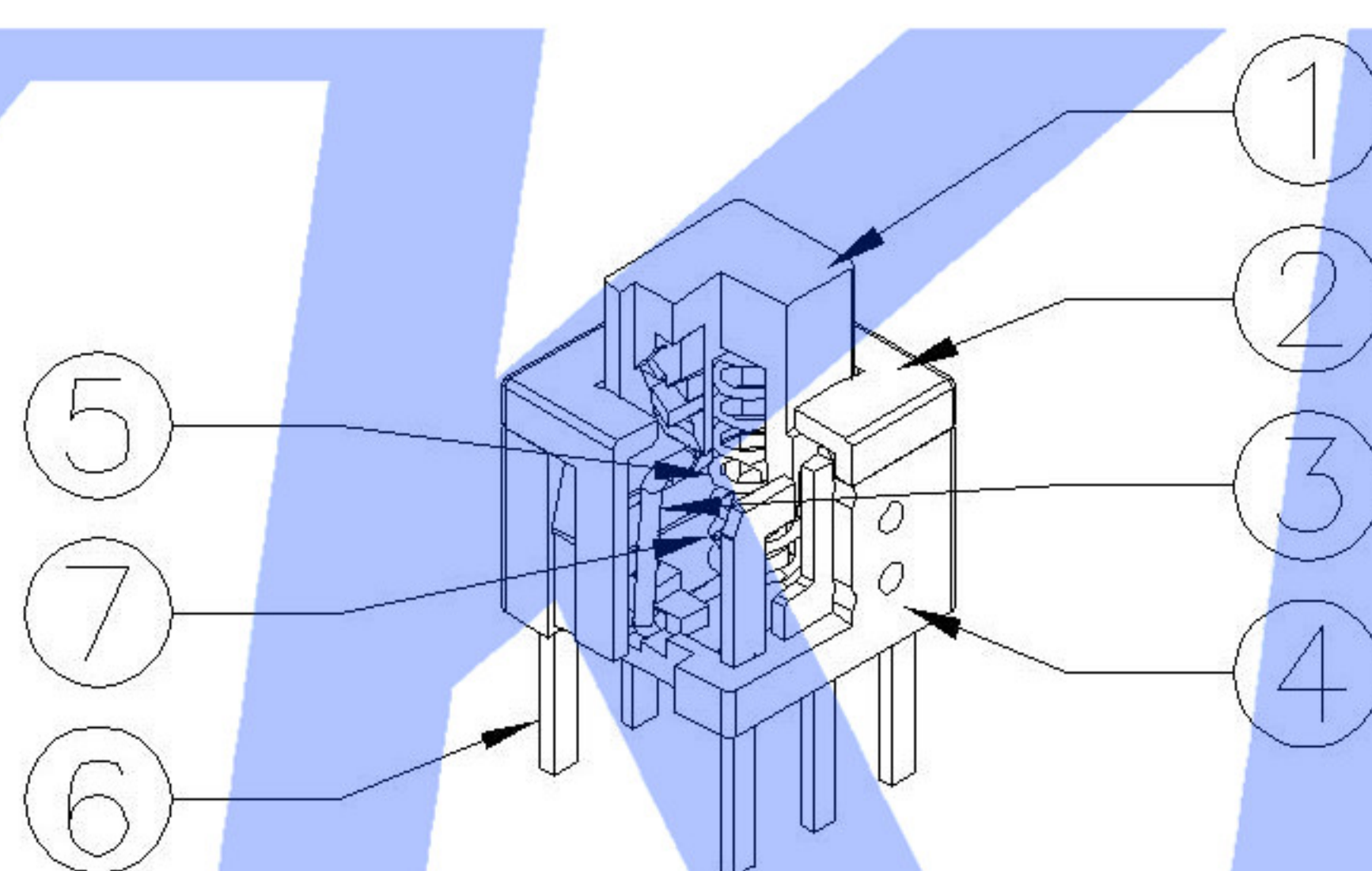
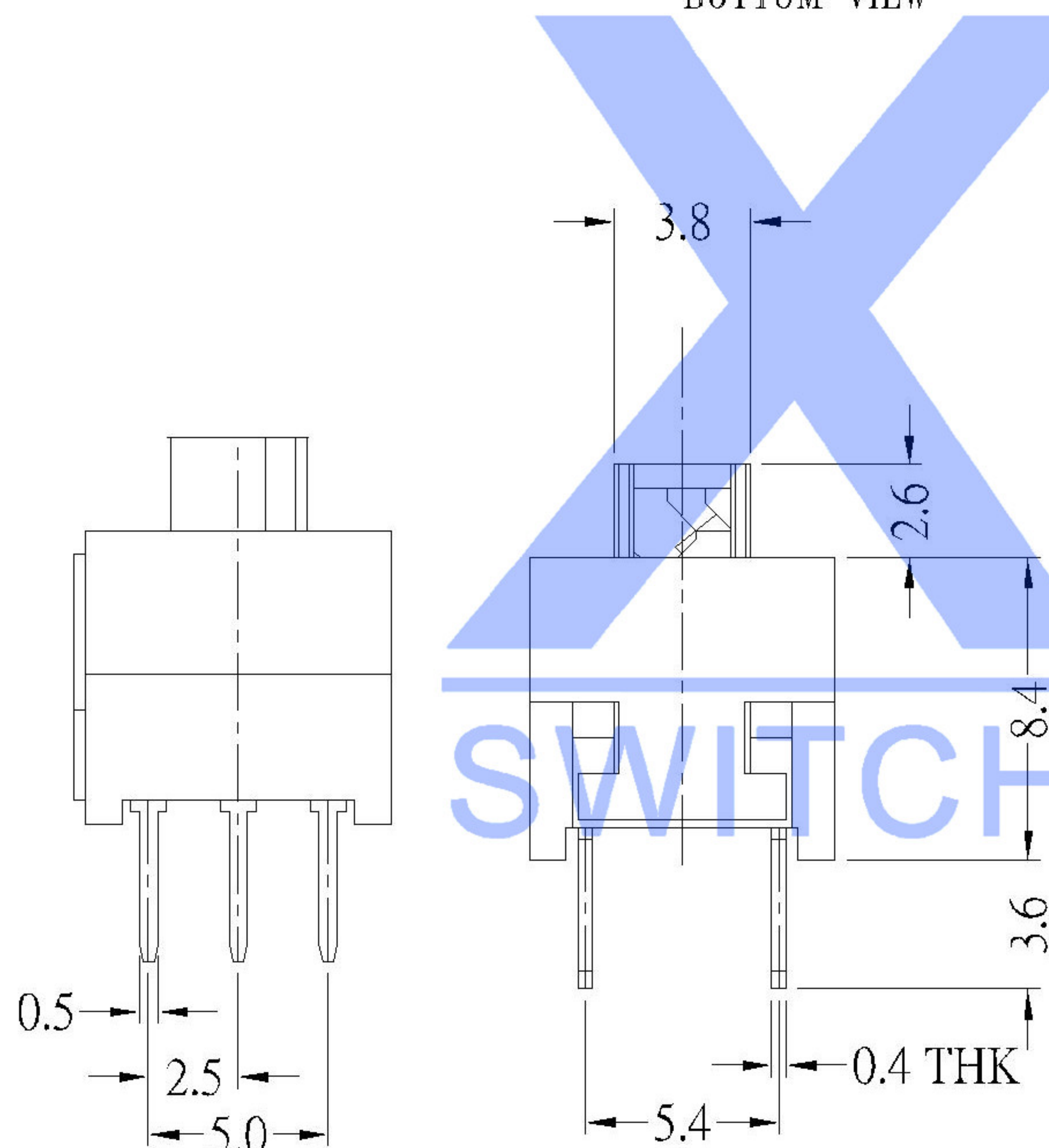


SCHEMATIC (NON-SHORTING)

P.C.B. LAYOUT
BOTTOM VIEW



FEATURES

- Light operating force.
- Long term low contact resistance.
- Momentary or latching operation.
- Short stroke 1.5mm to latch.
- Compact spacing on PCB of 8.5mm.

SPECIFICATIONS

1.ELECTRICAL


● Contact rating	0.1A, 30VDC
● Contact resistance	50mWMax.
● Insulation resistance	100MWMIn. at 250VDC
● Dielectric strength	250VAC Min. for 60 sec.

2.MECHANICAL AND ENVIRONMENTAL

● Temperature rating	Operating: -15℃ to +55℃ Storage: -25℃ to +65℃
● Operation force	160±80gf
● Stroke	Lock Stroke: 1.5±0.2mm Full Stroke: 2.5±0.2mm
● Operating life	full load: 1x10 ⁴ cycles no load: 1x10 ⁵ cycles
● Contact form	DPDT

⑦	Contact		2	Phosphor bronze	ag Plated	_____
⑥	Terminal	—	6	Brass strip	ag Plated	_____
⑤	spring	—	1	SUS	Natural	_____
④	Base	—	1	POM	Gray	_____
③	Crochet Needle	—	1	SUS	Natural	_____
②	Cover	—	1	POM	Black	_____
①	Keystake	—	1	POM	White	_____
ITEM	PAPT NAMF	TER.NO	QTY	MATERIAL	FINISHING	REMARK

PAPT NO	XKB8585-X-110
OPERATION	W:NO LOCK Z:LOCK

							DSND		DATE		SCALE: N/A	MODEL TYPE: PUSH SWITCH				
					ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.: XKB8585				
△X					L≤4	±0.2	CHKD		DATE		UNIT: mm	DWG NO.: XKB8585-X-110				
△X					4<L≤16	±0.3	APPD		DATE		SIZE: A4					
△X					16<L≤63	±0.4										
MARK	DESCRIPTION		DATE	REVISED	APPROVED	L>63	±0.5									
REVISIONS							UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	SHEET	REVISION	
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn													1.0g	1/1	A0	