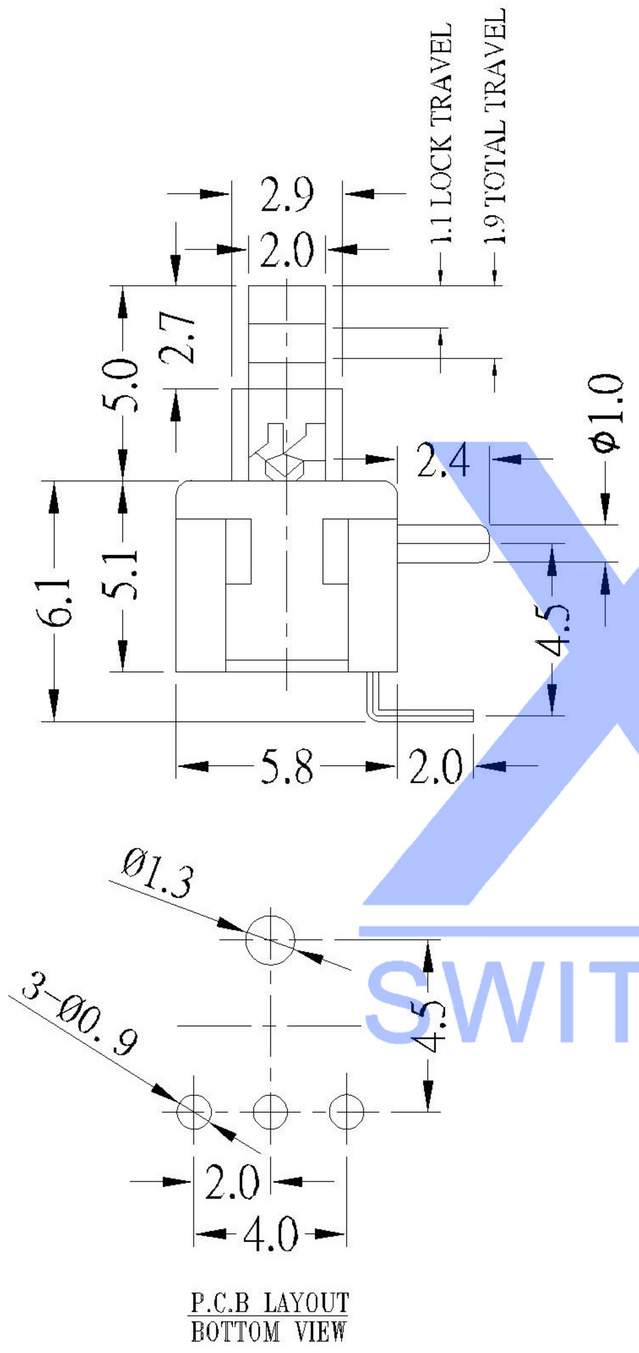
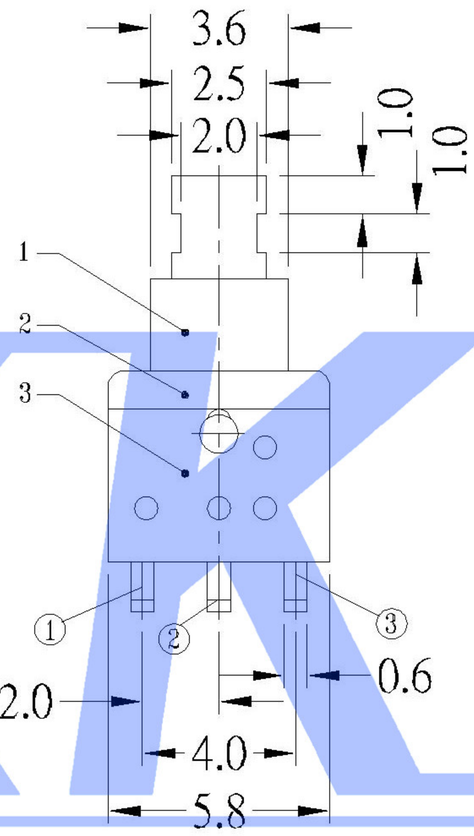
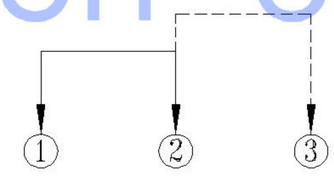




P.C.B LAYOUT
BOTTOM VIEW



SCHEMATIC (NON-SHORTING)

FEATURES

- Light operating force.
- Long term low contact resistance.
- Momentary or latching operation.
- Short stroke 1.5mm to latch.

SPECIFICATIONS

1.ELECTRICAL

Contact rating	0.1 A, 30VDC
Contact resistance	50mΩ Max.
Insulation resistance	100MΩ Min. at 250VDC
Dielectric strength	250VAC Min. for 60 sec.

2.MECHANICAL AND ENVIRONMENTAL

Temperature rating	Operating: +5℃ to +55℃ Storage: -25℃ to +65℃
Operation force	160±80gf
Stroke	Lock Stroke: 1.1 ±0.2mm Full Stroke: 1.9±0.2mm
Operating life	full load: 1×10^4 cycles no load: 1×10^5 cycles
Contact form	DPDT

PAPT NO	XKB5858-X-C
OPERATION	W:NO LOCK Z:LOCK

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

UNSPECIFIED TOLERANCES

www.xk-dg.cn www.helloxkb.com www.helloxkb.cn

DSND		DATE		SCALE: N/A	MODEL TYPE: PUSH SWITCH
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm	DWG NO.: XKB5858-X-C
APPD		DATE		SIZE: A4	

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
1.0g	1/1	A0

XKB SWITCH CONNECTOR