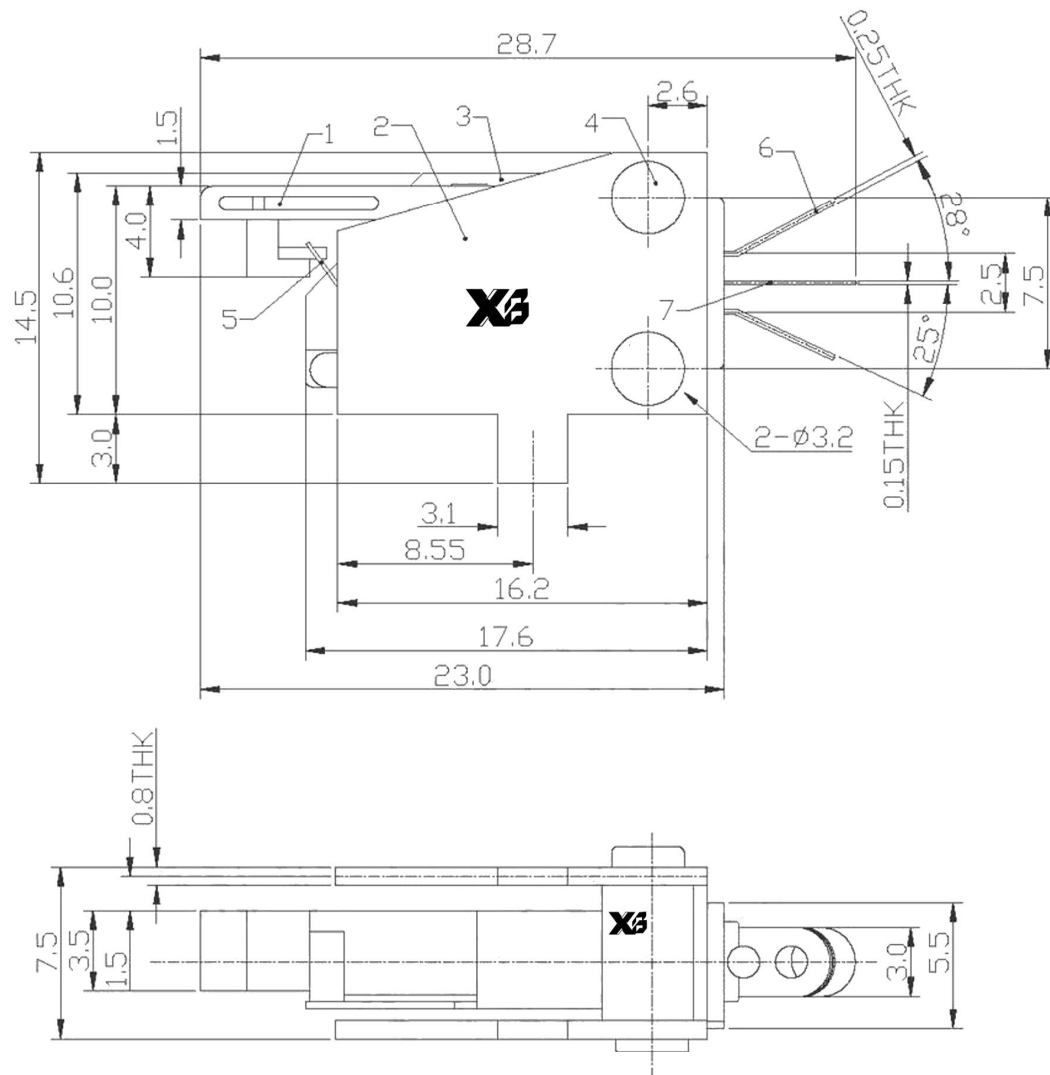
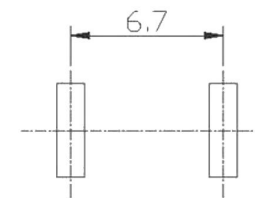




ROHS



SCHEMATIC



P.C.B LAYOUT

Product material

1. Blade switch
2. Base: POM/PA66
3. Terminal: Phosphorus copper
4. Contact point: Purple copper
5. Electroplating: Silver/Gold Plating
6. Temperature range for use: $-10\text{ }^{\circ}\text{C} \pm 60\text{ }^{\circ}\text{C}$
7. Current and voltage: 0.5A 12V DC
8. Operating force: 30GF $\pm$ 10GF
9. Voltage withstand: 500V 0.5mA/min
10. Insulation resistance: 100M Ω
11. Contact resistance: 30M Ω
12. Lifetime: 50000 times

The material contained in this drawing is the property of XiBang. Any use other than that specifically authorized by XiBang is prohibited. The above drawing is subjected to change for improvement without prior notice.



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD

TITLE : LEAF SWITCH

MODEL : LP-028-BR1 (W009)



TOLERANCE
<=1.5mm $\pm$ 0.1
>1.5mm $\pm$ 0.2
>=10mm $\pm$ 0.3

ANGLE TOL
 $\pm 2^{\circ}$

UNIT : MM	DWN.	DATE	
SCALE : 3 : 1	CHK'D	DATE	
VERSION	01	APPD.	DATE

NO.	PART NAME	MATERIAL	QTY	FINISHING
8	CONATCT POINT	SLIVER	1	NATURE
7	SPRING TERMINAL	PBS STRIP	1	NATURE
6	SPRING TERMINAL	PBS STRIP	2	Ag PLATED
5	SPRING PLATE	PBS STRIP	2	NATURE
4	RIVET	ALUMINIUM	2	NATURE
3	COVER	POM	1	BLACK
2	FRAME	IRON STRIP	2	Ni PLATED
1	CASE	POM	1	BLACK