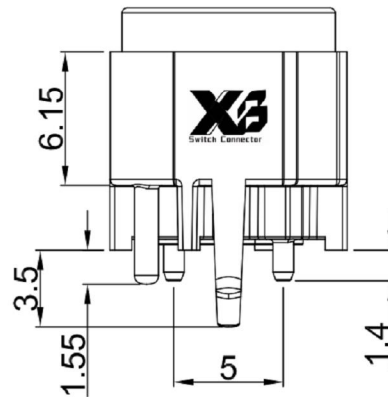
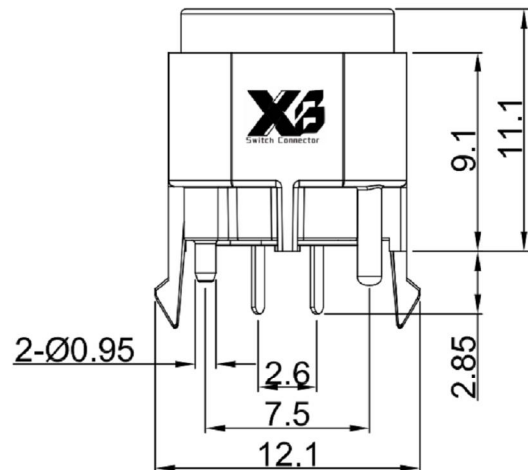
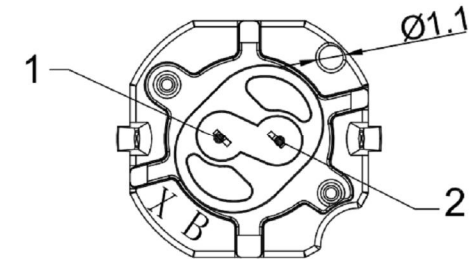
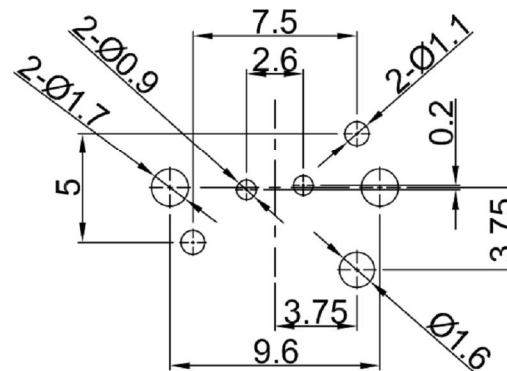
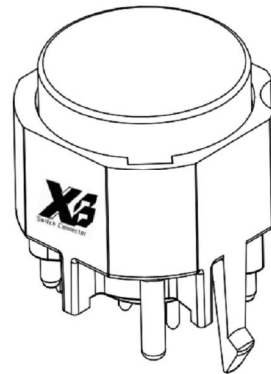
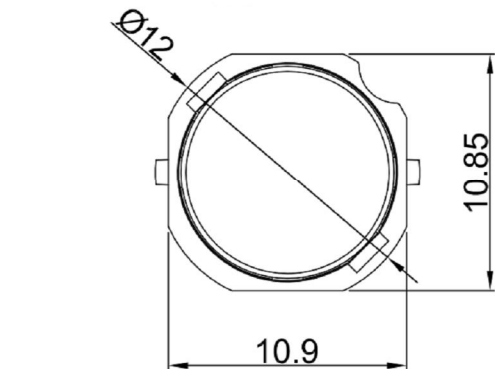
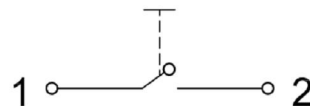


ROHS

P.C.B. LAYOUT



CIRCUIT



SPECIFICATIONS

Circuit	:SPST
Current rating	:10mA min./100mA max.
Voltage rating	:2V DC min./30V DC max.
Dielectric withstanding voltage	:500VAC for 1 minute
Contact resistance	:50mΩ Max. (Initial)
Insulation resistance	:100MΩ Min.
Operating force	:500± 100gf
Total travel	:1.5± 0.4mm
Operating life:	:1,000,000 cycles Min
Bounce time:	: ≤ 1ms
Operating speed 100 mm/s(3.94/s)	
Solder specifications	:260° C for 5 seconds
Operating temperature	:- 40° C ~ + 85° C
Protection class	: IP40

MATERIAL:

Base : PA+GF,UL rated:94 V-2 Min;
Cap: POM ;
Terminal: Brass,Gold plated;



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

TITLE : XB TACT SWITCH

MODEL : XB-PBS-12-P1.5-BBN-5N-S



TOLERANCE
≤1.5mm ± 0.1
> 1.5mm ± 0.2
>10.0mm ± 0.3



ANGLE TOL
± 2°

NO.	PART NAME	MATERIAL	QTY.	FINISHING
8	REEL	PS	1	BLUE
7	CARRIER	PS	1	CLEAR
6	COVER TAPE	PS	1	CLEAR
5	CONTACT	PBS STRIP	1	Ag CLAD
4	COVER	IRON STRIP	1	Ni PLATED
3	CASE	NYLON	1	BLACK
2	TERMINAL	BRASS STRIP	2	Ag PLATED
1	KNOB	NYLON	1	BLACK