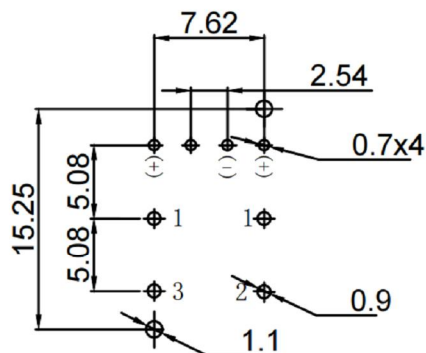
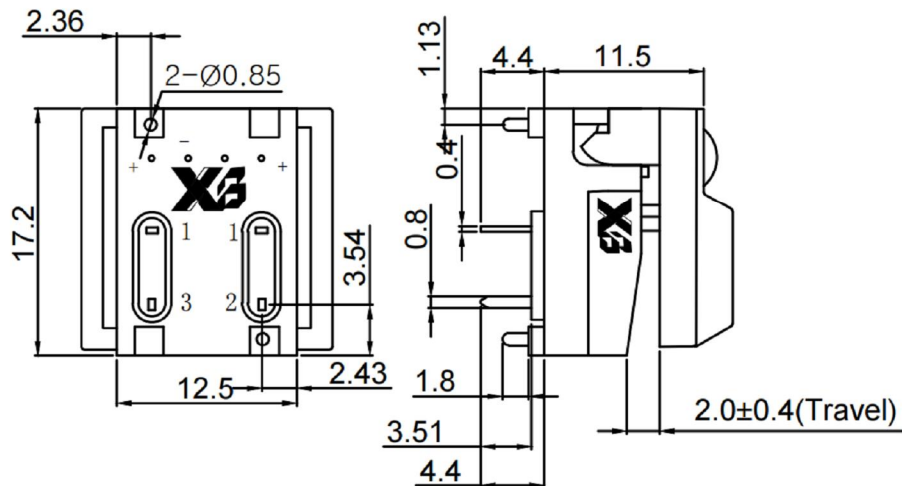
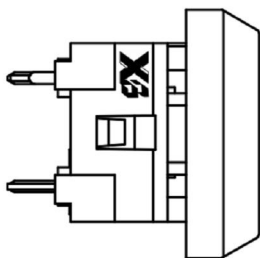
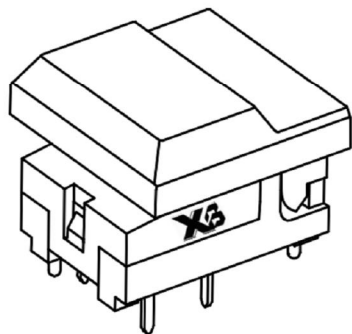
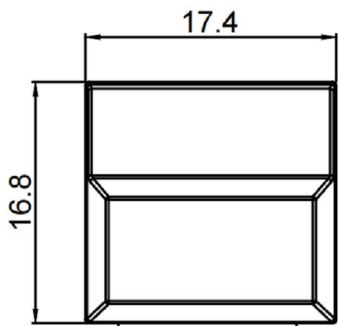
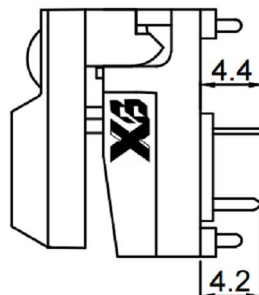


ROHS



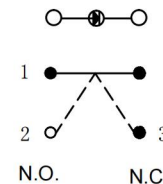
P.C.B . Layout



Specifications	
Circuit	:SPDT
Current rating	:12mA
Voltage rating	:24VDC
Dielectric withstanding voltage	:250VAC for 1 minute
Contact resistance	:100m Ω Max. (Initial)
Insulation resistance	:100M Ω Min.
Operating force	:150±50gf
Travel	:2.0mm±0.4mm
Operating life	:50,000 cycles Min.
Solder specifications	:260° C for 5 seconds
Function	:Momentary
Operating temperature	:+10° C ~ +60° C

MATERIAL

Base:Nylon66, UL rated: 94V-2 Min.;
Cap: ABS;
Terminal: Phosphor bronze, Golden plated.



Circuit Diagram

O	Orange	橘色
F		
C	Carmine	洋红
P	Pansy	紫罗兰
Y	Yellow	黄色
W	White	白色
U	Blue	蓝色
G	Green	绿色
R	Red	红色
B	Black	黑色
A	Gray	灰色
CAP COLOR (X)		

RG	灯发颜色 Emitted color	最小	一般	最大	最大操作电流 (mA)	最大脉冲电流 (mA)	主波长 (nm)	峰值波 长(nm)
U	蓝色	1.8	2.2	2.4	20	120	460	470
G	黄绿色	1.8	2.2	2.4	20	120	567	575
O	橙色	1.8	2.2	2.4	20	120	600	610
R	红色	1.8	2.2	2.4	20	120	620	625



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

TITLE : XB TACT SWITCH

MODEL : XB-PB-86-B0-Y-NN



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



ANGLE TOL
± 2°

UNIT : MM	DWN.	DATE	
SCALE : 5 : 1	CHK'D	DATE	
VERSION	01	APPD.	DATE

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
NO.	PART NAME	MATERIAL	QTY.	FINISHING