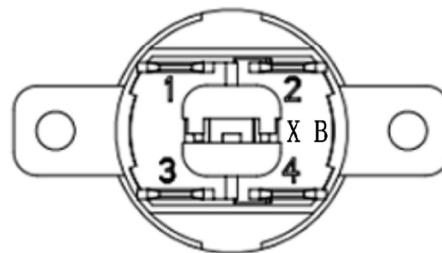


PANEL CUT-OUT		
Z	X	Y
0.70~1.25	19.50~19.90	20.2~20.4
1.25~2.00	20.00~20.60	20.2~20.4



NOTES:

1. Rating:

CQC 16A 250VAC T105/55

TUV 16A 250VAC T105/55

UL CUL 16GPA 250VAC T105/55

2. Circuit Diagram: 4P ON-OFF

3. Terminal Strength:  $\geq 80N$

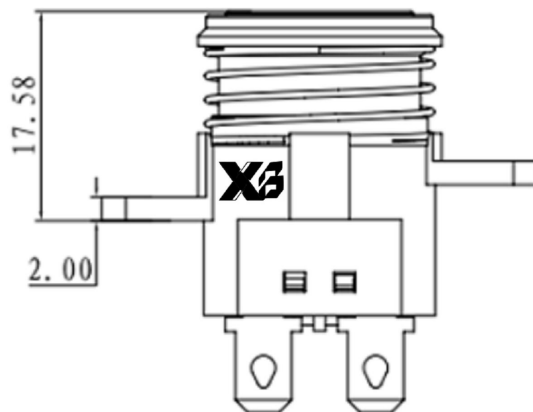
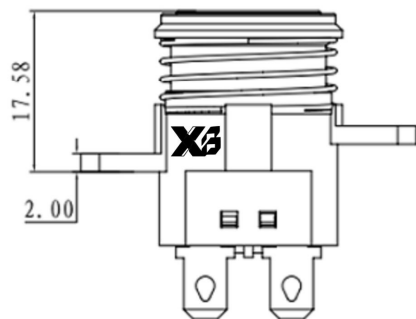
4. Electrical life:  $\geq 10000$  cycles

5. Withstand Voltage: Withstand Voltage: 1500VAC 1min  
Terminals to Button: 3000VAC 1min  
Leakage Current: 1mA

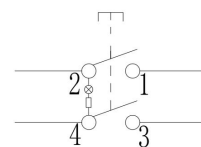
6. Current resistance:  $\leq 50m\Omega$  (initial)

7. Insulation resistance:  $\geq 100M\Omega$

8. Body Materil: NYLON 66 94V-0<sup>2</sup>



SWITCHING CIRCUIT



12	大弹簧	1	弹簧钢丝	回火	
11	指示灯	1			蓝灯
10	遮光板	1	环保阻燃PA66		黑色
9	复位弹簧	1	弹簧钢丝	回火	
8	外壳	1	环保阻燃PA66		
7	底板	1	环保阻燃PA66		
6	弯端	2	黄铜+复合银触点	镀锡	
5	中端	2	黄铜	镀锡	
4	接触桥	2	黄铜+复合银触点	镀银	
3	按钮弹簧	2	弹簧钢丝	回火	
2	内套	1	环保阻燃PA66		
1	带灯按钮	1	环保阻燃PA66		
序号	名称	数量	材料	处理	备注

A4				普通公差:	
A3				COMMON TOLERANCE :	
A2				UP TO 5	$\pm 0.20$
A1				ABOVE 5 TO 30	$\pm 0.30$
				ABOVE 30	$\pm 0.50$
REV.	DATE	REVISION DESCRIPTION	ISSUE	ANGULAR	$\pm 5^\circ$



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

单位	mm	投影		品名	按钮开关	比例	Free
UNIT		PROJECTED		PRODUCT NAME		SCALE	
绘图	GAO. PENG	核对	PANG. DONG	型号	XB-PS-102C series		
DRAWN BY		CHECKED BY		MODEL NO.			
日期	2024. 3. 8	核准	HE. LONG. FEI	图号	XB-PS-102C-201BL		
DATE		APPROVAL BY		DWG NO.			