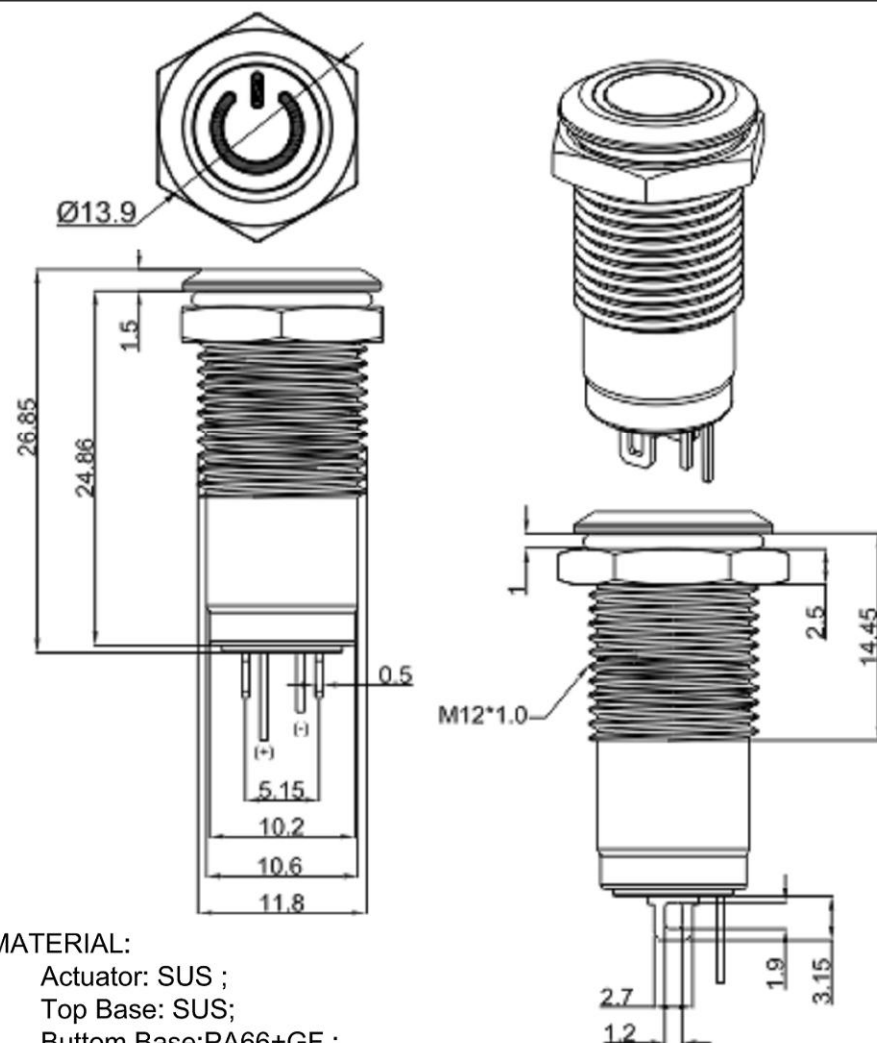
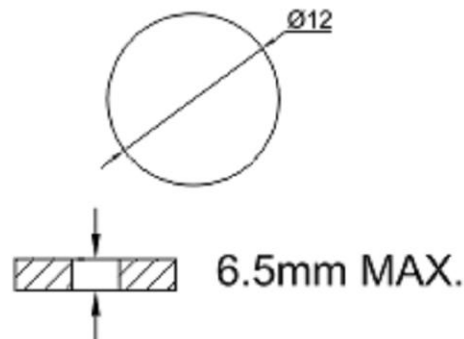


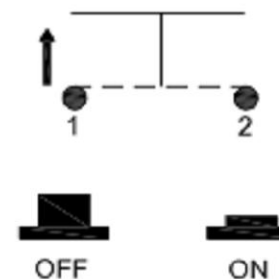
ROHS



PANEL MOUNTING



FUNCTION



SPECIFICATIONS

Circuit	:SPST
Current rating	:0.1A / 2A
Voltage rating	:24VDC/125VAC
Dielectric withstanding voltage	:1000VAC for 1 minute
Contact resistance	:50m Ω Max
Insulation resistance	:100M Ω Min
Travel	:2.5mm $\pm$ 0.5mm
Operating Force	:300 $\pm$ 100gf
Mechanical Life	:Over 1,000,000 cycles
Electrical Life	:Over 100,000 cycles
Manual Welding	:350°C for 3 seconds
Function	:OFF-ON
Operating temperature	: -20°C ~ +85°C
Level of protection	:IP65

MATERIAL:

Actuator: SUS ;
Top Base: SUS;
Bottom Base:PA66+GF ;
Terminal: Brass,Silver plated ;
Nut: Brass, Ni plated .

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.

LED Specifications

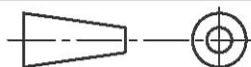
LED 类型	双向LED灯珠 (交直流通用)			W6	白色	5.0	6.0	9.0	15
寿命	40000小时 (参考值)			U6	蓝色	5.0	6.0	9.0	15
额定电压	AC/DC12V	AC/DC24V	AC/DC110V	G6	纯绿色	5.0	6.0	9.0	15
	AC/DC36V	AC/DC48V	AC/DC220V	Y6	黄色	5.0	6.0	9.0	15
额定电流	约15mA		约3mA	R6	红色	5.0	6.0	9.0	15
	采用3V灯, 需内置电阻			W3	白色	2.8	3.0	3.4	15
降压方式	采用3V灯, 需内置电阻			U3	蓝色	2.8	3.0	3.4	15
灯发光颜色 X	最小			G3	纯绿色	2.8	3.0	3.4	15
	一般			Y2	黄色	1.8	2.0	2.4	15
额定电流 (mA)	最大			R2	红色	1.8	2.0	2.4	15
	顺向电压(V)								



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

TITLE : METAL PUHS BUTTON SWITCH

MODEL : XB-PS12-Z-F-PR2-S0



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

ANGLE
 $\pm 2^\circ$

UNIT : MM	DWN.	ZENQ. CHEN	DATE	
SCALE : 3 : 1	CHK'D	PENG. GAO	DATE	
VBRSION	01	APPD.	FEI. LONG. HE	DATE

7	SPRING	STEEL WIRE	1	NATURE
6	STEEL BALL	STEEL	1	NATURE
5	BOARD	PHENOLIC RESIN	1	NATURE
4	CONTACT CLIP	PBS STRIP	2	Ag PLATED
3	FRAME	IRON STRIP	1	Ni PLATED
2	TERMINAL	BRASS STRIP	8	Ag PLATED
1	KNOB	POM	1	BLACK
NO.	PART NAME	MATERIAL	QTY.	FINISHING