

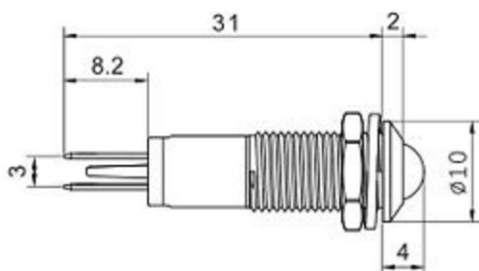
面板型 代码 F

凸头型 代码 E

ROHS

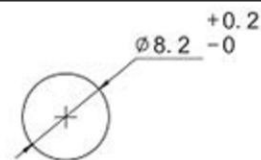
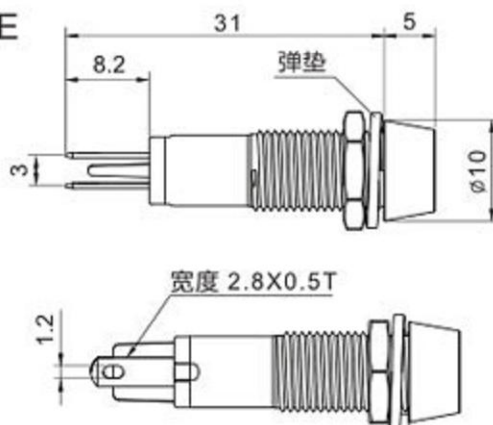
CE

M8F



CE

M8E



□ 安装开孔尺寸 (mm)

□ LED颜色

红色	■	R
绿色	■	G
黄色	■	Y
蓝色	■	B
白色	□	W
琥珀色	■	A

□ 灯寿命

类型	寿命	判断标准
LED灯	30000h	亮度低于初始值50%时

SPECIFICATIONS

Circuit	:SPST
Current rating	:0.5A
Voltage rating	:250VAC
Dielectric withstanding voltage	:1000VAC for 1 minute
Contact resistance	:50mΩ Max
Insulation resistance	:100MΩ Min
Travel	:2.0mm±0.5mm
Operating Force	:600±200gf
Mechanical Life	:Over 100,000 cycles
Electrical Life	:Over 50,000 cycles
Manual Welding Function	:350°C for 3 seconds
Operating temperature	:OFF-(ON)
Level of Protection	: -20°C ~ +85°C
	: IP65

MATERIAL:

Base: SUS;
Cap: SUS;
Terminal: Copper, Golden plated ;
Nut: Brass, NI Plated .

MATERIAL:

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

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LED Specifications

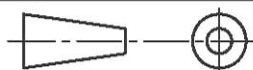
LED 类型	双向LED灯珠 (交直流通用)			W6	白色	5.0	6.0	9.0	15
寿命	40000小时 (参考值)			U6	蓝色	5.0	6.0	9.0	15
额定电压	AC/DC12V	AC/DC24V	AC/DC110V	G6	纯绿色	5.0	6.0	9.0	15
	AC/DC36V	AC/DC48V	AC/DC220V	Y6	黄色	5.0	6.0	9.0	15
额定电流	约15mA		约3mA	R6	红色	5.0	6.0	9.0	15
	约15mA		约3mA	W3	白色	2.8	3.0	3.4	15
降压方式	采用3V灯, 需内置电阻			U3	蓝色	2.8	3.0	3.4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



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-M8E-D24-G



TOLERANCE
<=1.5mm±0.1
> 1.5mm±0.2
>=10mm±0.3

ANGLE
±2°

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

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