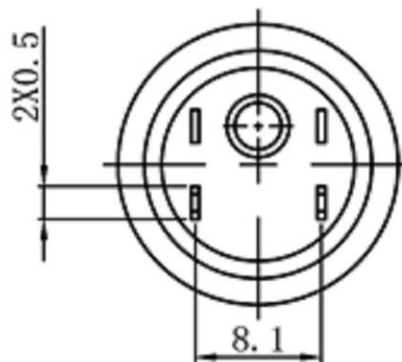
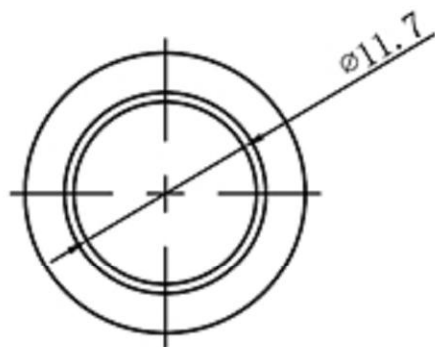
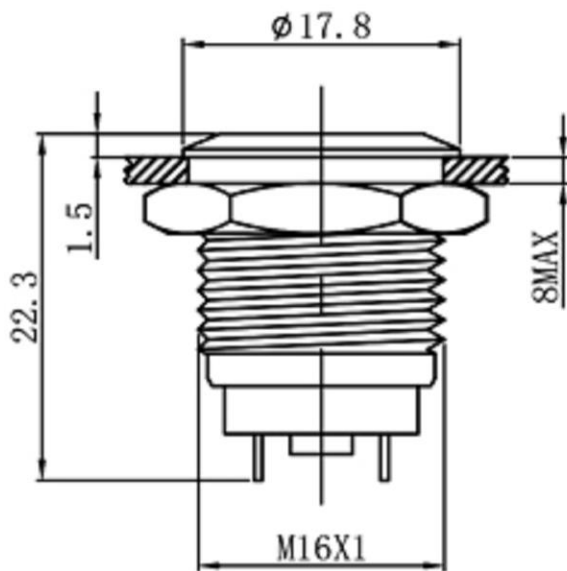
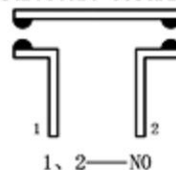
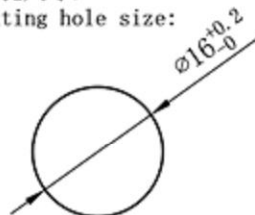




开关结构说明:
Switch structure description:



安装孔尺寸:
Mounting hole size:



ROHS

技术要求:

Technical requirements:

- 表面光洁, 平整无毛刺;
The surface is smooth and smooth without burr;
- 参数/批次字迹清晰, 无错位;
Clear handwriting of parameters/batches without any dislocation;
- 电气参数: Ith: 3A Ui: 250V;
Electric parameter: 3A Ui: 250V;
- 工作环境温度: -25℃~+65℃;
Working environment temperature: -25℃~+65℃;
- 动作形式: 自锁式;
Action form: self-locking;
- 动作行程: 约3mm;
Movement stroke: about 3mm;
- 连接形式: 配套接插件/焊接导线;
Connection form: supporting connector/welding wire;
- 拧紧力矩: 5~14Nm;
Tightening torque: 5~14nm;
- 开关组合: 1NO;
Switch combination: 1NO;
- 外观材料: 按键: 黄铜/不锈钢;
外壳: 黄铜/不锈钢;
底座: PBT;

Appearance material: Keypad: Brass/stainless steel;
Case: Brass/stainless steel;
Pedestal: PBT;

11. 未标注公差按照GB/T 1804-m级。

Unmarked tolerance shall be in accordance with GB/T 1804-m class.
性能要求:

Performance requirements:

- 防护等级: IP65;
Protection grade: IP65.
- 接触电阻: ≤50m Ω;
Contact resistance: ≤50m Ω
- 绝缘电阻: ≥100M Ω;
The insulation resistance: ≥100M Ω
- 抗电强度: AC2500V, 1min, 无闪烁、击穿;
Electrical resistance: AC2500V, 1min, no flicker and breakdown;
- 寿命: 电气部分在额定负载下动作5万次无异常。
Life: electrical part: operate 50,000 times under rated load without any abnormality.
机械部分: 动作50万次无异常;
Mechanical part: no abnormal movement for 500,000times.

MATERIAL:

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

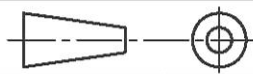
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东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD

TITLE : METAL PUHS BUTTON SWITCH

MODEL : XB-PSM16-11Z-F-NNN-S0-超短脚



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	
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