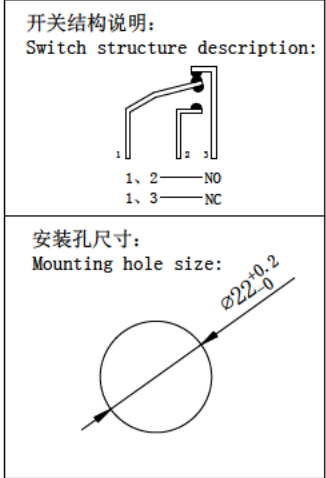
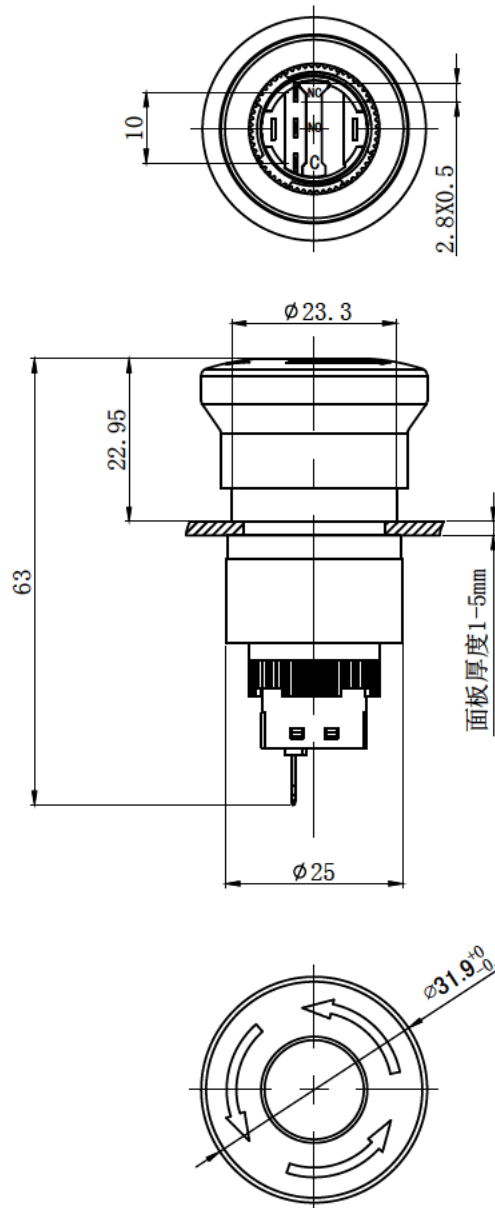


UNIT: mm (毫米)



性能要求:
Performance requirements:

1. 防护等级: IP65;
Protection grade: IP65;
2. 接触电阻: $\leq 50m\Omega$;
Contact resistance: $\leq 50m\Omega$
3. 绝缘电阻: $\geq 100M\Omega$;
The insulation resistance: $\geq 100M\Omega$
4. 抗电强度: AC2500V, 1min, 无闪烁、击穿;
Electrical resistance: AC2500V, 1min, no flicker and breakdown;
5. 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30万次无异常;
Mechanical part: no abnormal movement for 300,000times

技术要求:
Technical requirements:

1. 表面光洁, 平整无毛刺;
The surface is smooth without burr;
2. 参数/批次字迹清晰, 无错位;
Clear handwriting of parameters/batches without any dislocation;
3. 电气参数: Ith: 5A Ui: 250V;
Electric parameter: 5A Ui: 250V;
4. 工作环境温度: $-25^{\circ}C \sim +65^{\circ}C$;
Working environment temperature: $-25^{\circ}C \sim +65^{\circ}C$;
5. 动作形式: 自锁式;
Operation type: Latching ;
6. 动作行程: 约3mm;
Movement stroke: about 3mm
7. 连接形式: 配套接插件/焊接导线;
Connection form: Matching connectors/Welding wire;
8. 拧紧力矩: 约0.4Nm;
Tightening torque: about 0.4Nm;
9. 开关组合: 1NO1NC;
Contact configuration: 1NO1NC;
10. 外观材料: 按键: PA66;
外壳: PC;
底座: PBT;
触点: 银合金;
Appearance material: Button surface: PA66;
Housing: PC;
Pedestal: PBT;
Contact silver alloy
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.

描 图
描 校
底 图 号
装 订 号

DR	APPD.	SCALE	countersign	Date	名称(TITLE): M22 Emergency stop button switch
制 图	审 核	比 例	会 签	日 期	M22急停按钮开关
		1:1		2022.4.29	图号(DWG NO): HBS1-APY-11TS
FW		P	第1页 共1页(1/1)		
单 重		页 码			