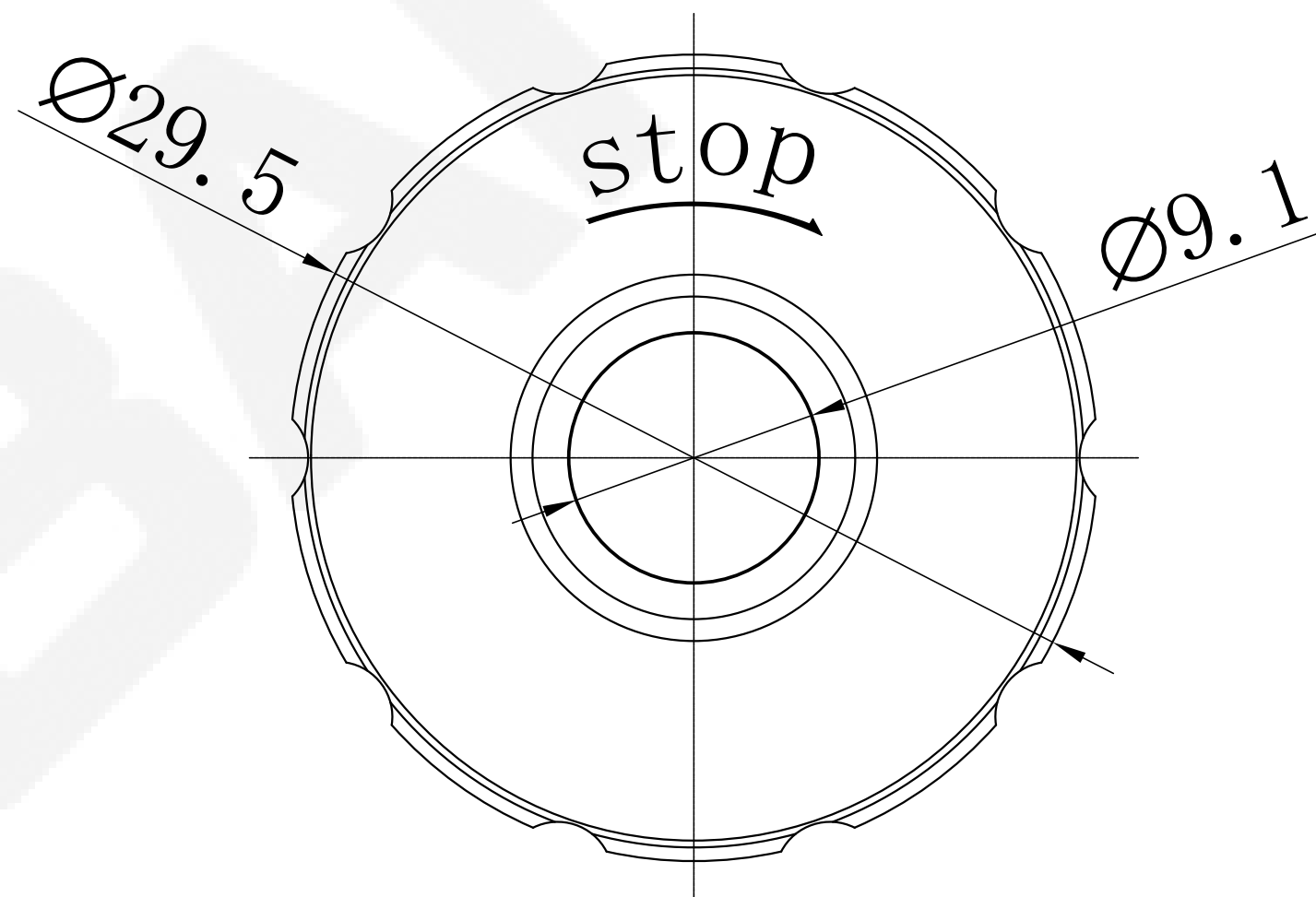
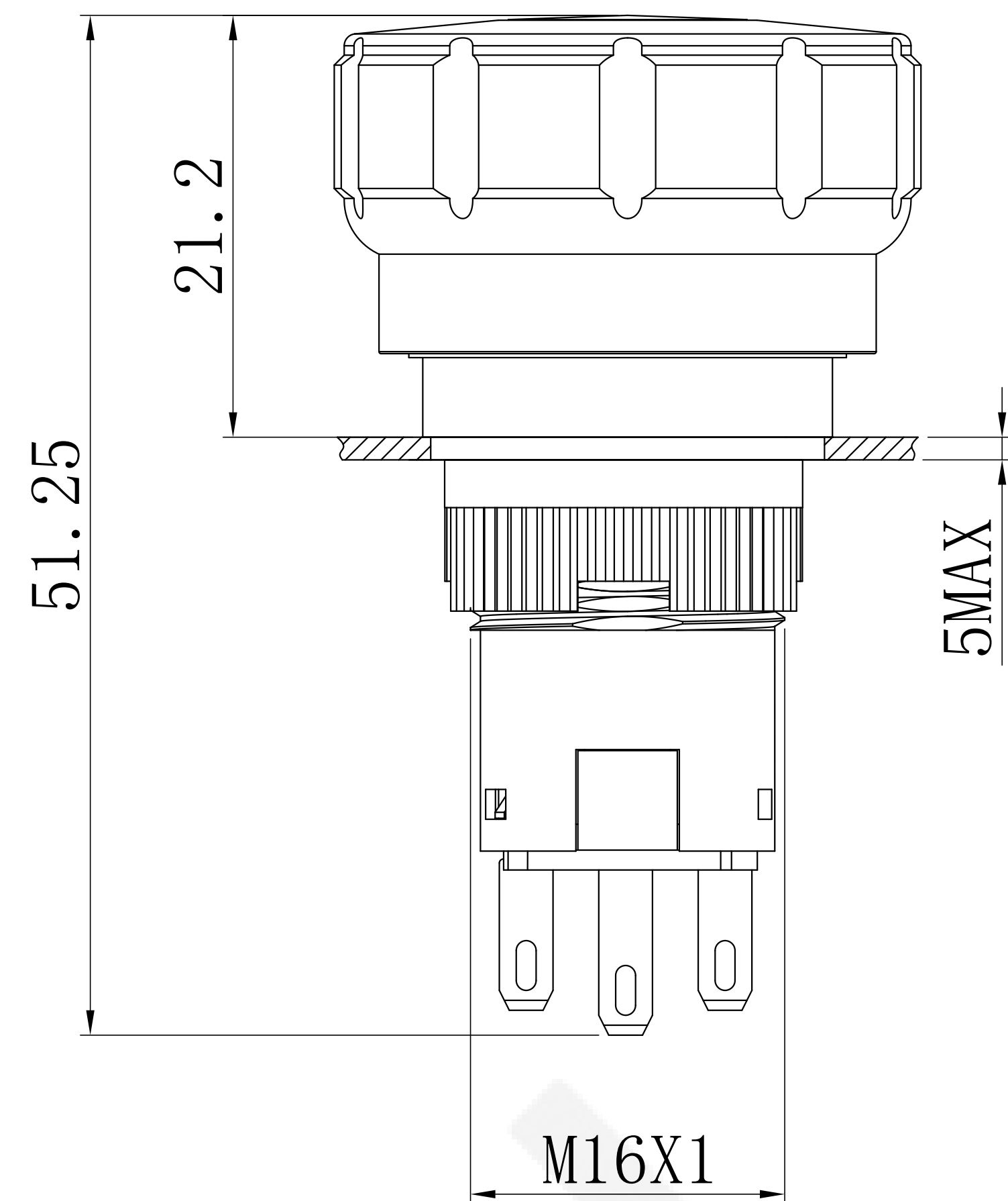
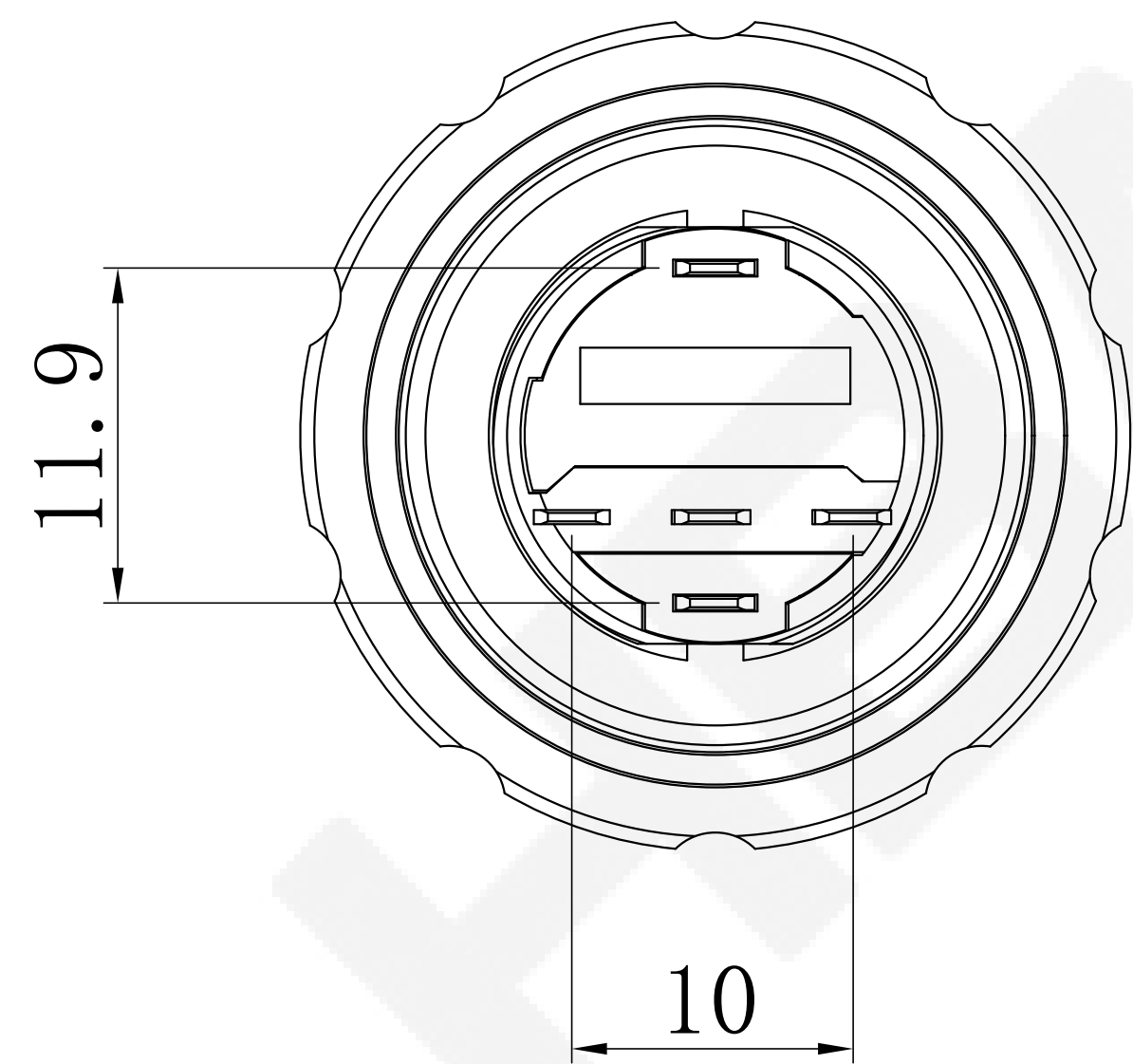
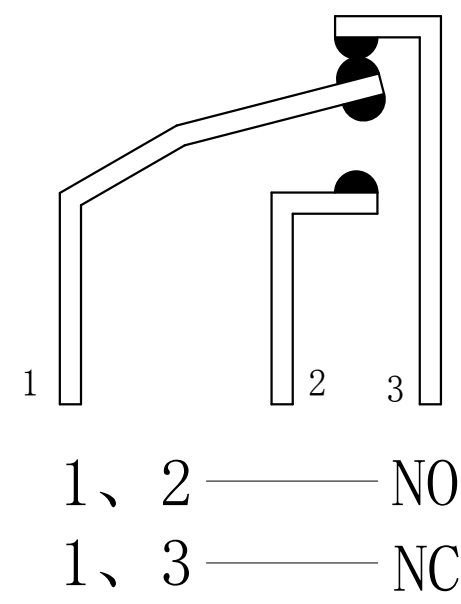


UNIT: mm (毫米)

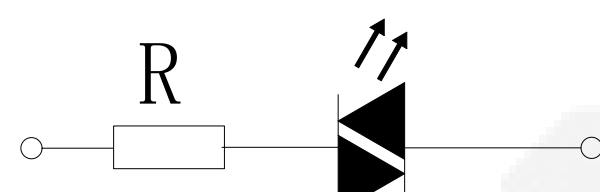
HBAN
红波



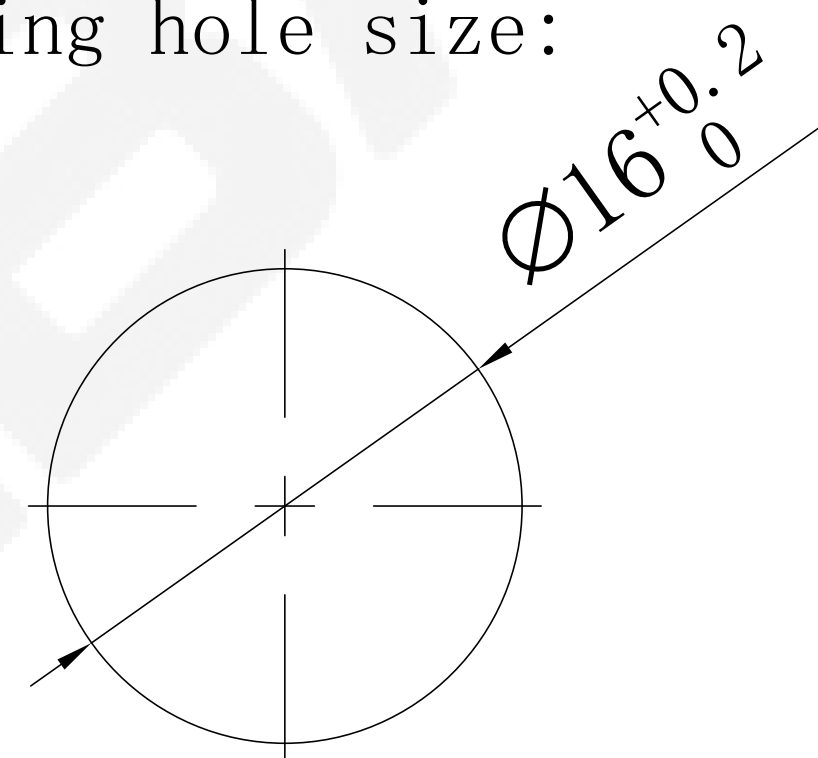
开关结构说明:
Switch structure description:



灯珠等效电路:
Lamp bead equivalent circuit:



安装孔尺寸:
Mounting hole size:



性能要求:

Performance requirements:

- 防护等级: IP65;
Protection grade: IP65;
- 接触电阻: $\leq 50\text{m}\Omega$;
Contact resistance: $\leq 50\text{m}\Omega$
- 绝缘电阻: $\geq 100\text{M}\Omega$;
The insulation resistance: $\geq 100\text{M}\Omega$
- 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.

技术要求:

Technical requirements:

- 表面光洁, 平整无毛刺;
The surface is 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: 5A Ui: 250V;
Electric parameter: 5A Ui: 250V;
- 工作环境温度: $-25^{\circ}\text{C} \sim +65^{\circ}\text{C}$;
Working environment temperature: $-25^{\circ}\text{C} \sim +65^{\circ}\text{C}$;
- 动作形式: 自锁式;
Operation type: Latching ;
- 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: Matching connectors/Welding wire;
- 拧紧力矩: 约0.4Nm;
Tightening torque: about 0.4Nm;
- 开关组合: 1N01NC;
Contact configuration: 1N01NC;
- 外观材料: 按键: 铝合金;
外壳: 不锈钢;
底座: PBT;
触点: 银合金;
Appearance material: Button surface: Aluminum alloy;
Housing: Stainless steel;
Pedestal: PBT;
Contact silver alloy
- 未标注公差按照GB/T 1804-m级。
Unmarked tolerance shall be in accordance with GB/T 1804-m class.
- 灯珠参数: 额定电压: 6V/12V/24V/36V; 110V/220V;
额定电流: $\leq 20\text{mA}$;
Lamp bead parameters: rated voltage : 6V/12V/24V/36V; 110V/220V;
Rated current: $\leq 20\text{mA}$
- 灯珠颜色: 红/绿/黄/橙/蓝/白;
LED color: Red/Green/Yellow/Orange/Blue/White
- 灯珠寿命: 50000小时。
Led life: 50000 hours.

描 图
描 校
底 图 号
装 订 号

					SHANGHAI HONGBU ELECTRIC CO., LTD.
					上海红波电器有限公司
标 记	处 数	更改文件号	签 字	日 期	名称 (TITLE): M16 Metal emergency stop button switch M16金属急停按钮开关
DR. 制 图	APPD. 审 核	SCALE. 比 例	countersign. 会 签	Date. 日 期	
黄	陈秋霞	1:1		2023. 4. 18	图号 (DWG NO): HBS1-AGQ16F-11DTSC/J/T/R
PW. 单 重		P. 页 码	第1页 共1页 (1/1)		