1K激光光源线阵图像采集组件出厂检测表

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 序号 | 项目 | | 合格 | 不合格 | 备注 |
| 1 | 1K激光线阵图像采集模块 | 外观检测 | ✔ |  |  |
| 2 | 电源检测 | ✔ |  |  |
| 3 | 指示灯显示 | ✔ |  |  |
| 5 | 组件控制盒 | 外观检测 | ✔ |  |  |
| 6 | 电源检测 | ✔ |  |  |
| 7 | 指示灯显示 | ✔ |  |  |
| 8 |  | 数据收发检测 | ✔ |  |  |
| 9 |  | 图像状态检测 | ✔ |  |  |

1K激光线阵图像采集模块：7台

组件控制盒：3个

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 线缆名称 | 数量 | 针脚 | 定义 | 合格 | 不合格 | 备注 |
| 1 | 信号输入 | 2根 | 1 | SG | ✔ |  |  |
| 2 | A+ | ✔ |  |
| 3 | A- | ✔ |  |
| 4 | +5V | ✔ |  |
| 2 | 485串口调试 | 2根 | 1 | GND | ✔ |  |  |
| 2 | A | ✔ |  |
| 3 | B | ✔ |  |
| 3 | 模块输入 | 4根 | 1 | GND | ✔ |  |  |
| 2 | +24V | ✔ |  |
| 3 | GND | ✔ |  |
| 4 | A+ | ✔ |  |
| 5 | A- | ✔ |  |
| 6 | 激光触发 | ✔ |  |
| 4 | 板卡触发 | 4根 | 1 | GND | ✔ |  |  |
| 2 | A | ✔ |  |
| 3 | B | ✔ |  |

检 测 人： 王心刚

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