D4



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| 2019年工业数字化产品设计与制造赛项 | | | | | | | 数控加工工艺过程卡 | | | | | 产品名称或代号 | | |  | | 共 页 | |
| 零（部）件名称 | | |  | | 第（ ）页 | |
| 材料 |  | | 毛坯种类 |  | | | 毛坯尺寸 | |  | | 每毛坯可制件数 | | |  | | | 备注 | |
| 序号 | 工序 名称 | 工 序 内 容 | | | | | | | | | 设备 | | 夹具 | 刀具 | | 量具 | 工时 | |
| 准备 | 单件 |
| 1 | 顶面开粗 |  | | | | | | | | |  | | 虎钳 | φ6 | |  |  |  |
| 2 | 光A侧面 |  | | | | | | | | |  | | 虎钳 | φ6 | |  |  |  |
| 3 | 底面开粗 |  | | | | | | | | |  | | 虎钳 | φ6 | |  |  |  |
| 4 | 光B侧面 |  | | | | | | | | |  | | 虎钳 | φ6 | |  |  |  |
| 5 | 光底面 |  | | | | | | | | |  | | 虎钳 | φ6 | |  |  |  |
| 6 | A面钻孔 |  | | | | | | | | |  | | 虎钳 | φ6 | |  |  |  |
| 7 | B面钻孔 |  | | | | | | | | |  | | 虎钳 | φ3.8钻头 | |  |  |  |
|  |  |  | | | | | | | | |  | | 虎钳 | φ3.8钻头 | |  |  |  |
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| 修改标记 | | （不填写） | | | 签字 | （不填写） | | 日期 | | （不填写） | 制定  （日期） | | （不填写） | | | 审核  （日期） | （不填写） | |