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| Work preparation form | | | |
| Part name: 12112024-04-01-02-CamConnector | | Date: 11/10/2024 | Sheet number: 1 |
| Belonging to drawing: 12112024-04-01-02 | | Made by: Samuel Pozdech | |
| Part no: 12112024-04-01-02 | Amount: 4 | Material: Steel | |
| Starting dimensions material: 10xØ6mm | | | |
| Machining sequence: | | | |
| **Operation** | **Tool**  fixtures, tools and other aids | **Settings**  speed (V), number of revolutions (N), feed (f), depth of cut (t0) etc. | **Remarks** |
| Clamp the stock in the chuck |  |  |  |
| Level face |  |  |  |
| Turn the workpiece around and clamp in the chuck |  |  |  |
| Level face and cut down to 9mm |  |  | Measure beforehand |
| Create center hole for drill | Center drill | N = 200rpm |  |
| Drill through | Drill diameter 2.4mm | N = 800rpm |  |
| Tap M3 hole through | Tapping chuck | N = 50rpm |  |