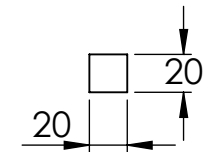
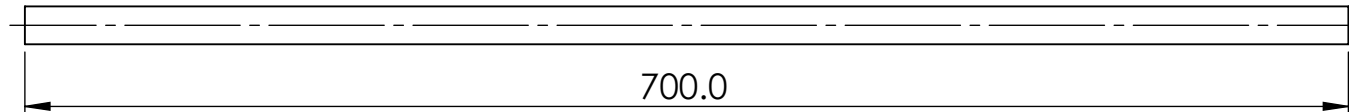


ISOMETRIC VIEW  
1:10



| TOLERANCES  |                          | THIRD ANGLE PROJECTION |                      | MATERIAL:                            |         | TITLE:   |              | Imperial College<br>London<br>Department of<br>Mechanical Engineering |  |
|-------------|--------------------------|------------------------|----------------------|--------------------------------------|---------|----------|--------------|---|--|
| X = 0.5     | ANGULAR 1                |                        |                      | ALUMINIUM 6082-T6                    |         | ROD 0.7m |              |   |  |
| X.X = 0.1   | SURFACE FINISH           |                        |                      | ALL DIMENSIONS<br>ARE IN MILLIMETRES |         |          |              |   |  |
| X.XX = 0.02 | MACHINED<br>FACES Ra 6.3 |                        |                      |                                      |         |          |              |   |  |
|             | NAME                     | DATE                   | DO NOT SCALE DRAWING |                                      | DWG No. |          |              |   |  |
| DRAWN       | H.SIDDIQUEY              | 21/01/20               |                      |                                      |         |          |              |   |  |
| CHECKED     | A.AZEEM                  | 22/01/20               |                      |                                      |         |          |              |   |  |
| APPROVED    | C.TIONG                  | 22/01/20               | A4                   | SCALE 1:4                            | FR002   |          |              |   |  |
|             |                          |                        |                      |                                      |         |          | SHEET 1 OF 1 | REVISION 7  |  |