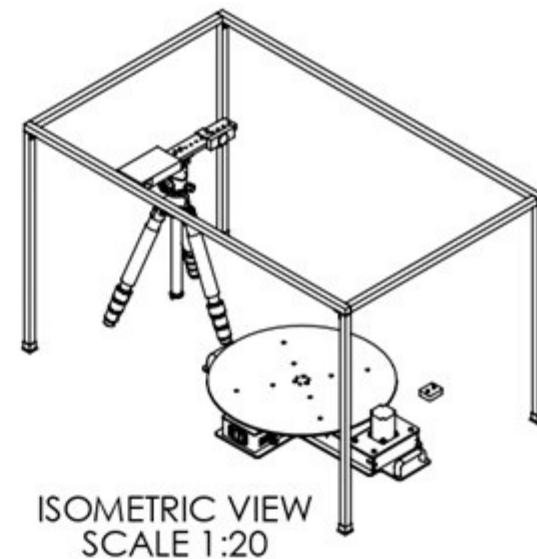


| ITEM NO. | PART NUMBER | DESCRIPTION                | QTY. |
|----------|-------------|----------------------------|------|
| 1        | CA001       | LOGITECH C920 CAMERA       | 1    |
| 2        | FRA001      | FRAME ASSEMBLY             | 1    |
| 3        | KSA001      | KILL SWITCH ASSEMBLY       | 1    |
| 4        | PJ001       | AAXA P300 PROJECTOR        | 1    |
| 5        | SHSA001     | SCANNER HOLDER SUBASSEMBLY | 1    |
| 5        | TR001       | TRIPOD - NEWER T210        | 1    |
| 7        | TTA001      | TURNTABLE ASSEMBLY         | 1    |



| TOLERANCES |                       | THIRD ANGLE PROJECTION |  |
|------------|-----------------------|------------------------|--|
| X          | ± 0.5                 |                        |  |
| X.X        | ± 0.1                 |                        |  |
| X.XX       | ± 0.02                |                        |  |
|            | ANGULAR ± 1°          |                        |  |
|            | SURFACE FINISH        |                        |  |
|            | MACHINED FACES Ra 6.3 |                        |  |
|            | NAME                  | DATE                   |  |
| DRAWN      | S. LIM                | 14/02/20               |  |
| CHECKED    | J. TAN                | 22/02/20               |  |
| APPROVED   | C. S. TIONG           | 23/02/20               |  |

MATERIAL:

ALL DIMENSIONS  
ARE IN MILLIMETRES

DO NOT SCALE DRAWING

A4 SCALE 1:10

TITLE:

GENERAL  
ASSEMBLY

DWG No.

GA001

**Imperial College  
London**  
Department of  
Mechanical Engineering

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