


DRAWING NUMBER DB02

| QTY. | ITEM NO. | SECTION | LENGTH | THREADED M5X0.5 |
|------|----------|---------|--------|-----------------|
| 4 | 1 | 20X40 | 460 | NO |
| 4 | 2 | 20X20 | 480 | BOTH ENDS |
| 1 | 3 | 20X60 | 460 | BOTH ENDS |
| 2 | 4 | 20X40 | 360 | ONE END |
| 1 | 5 | 20X20 | 460 | NO |
| 4 | 6 | 20X40 | 320 | NO |

| | | | | | | | | | | | |
|---|--------------|------------|------|------|------|--|------------------------------------|--------------------|-----------------------------------|------------------------|--|
| A | | 18/02/2021 | DJB | | | GENERAL DIMENSIONAL TOLS. MACHINED LINEAR TOL. ± 0.05 UNMACHINED LINEAR TOL. ± 0.25 OTHER TOLERANCES STATED | MATERIAL TYPE 6063-T5 Aluminium | | MATERIAL FORM V-SLOT EXTRUSION | | |
| COPY | MODIFICATION | DATE | DR'N | CH'D | AP'D | | TITLE FRAME DEFINITION | | | | |
| THIRD ANGLE PROJECTION | | | | | | | | | | | |
| UNIVERSITY OF BRIGHTON SCHOOL OF COMPUTING ENGINEERING & MATHEMATICS | | | | | | MACHINING SHOWN THUS  | FINISH | SHEET A3 | SCALE 1:4 | DRAWING NUMBER DB02 | |
| | | | | | | REMOVE ALL BURRS & SHARP EDGES | | | | | |
| | | | | | | SEE DRAWING NUMBER | | | | | |