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|---|--------------------|
| DO NOT SCALE<br>IF IN DOUBT - ASK<br>CONFORMS TO BS 8888<br>TOLERANCING TO ISO 8015 |                    |
| DRAWN BY<br>PK  | DATE<br>16/10/2023 |
| CHECKED BY<br>RB  | DATE<br>17/06/2024 |
| APPROVED BY<br>RB   | DATE<br>17/06/2024 |

GENERAL TOLERANCES TO DIN ISO 2768-1 LINEAR, ANGULAR, CHMF & RADS UNLESS STATED - CLASS f (FINE) DIN ISO 2768-2 FOR FORM & POSITION - CLASS H

UNLESS SPECIFIED SHAFT CENTRES SHALL CONFORM TO BS EN ISO 6411-1997 TYPE A. CENTRE DRILL TO CONFORM TO ISO 866 ALL METRIC THREADS TO BE COARSE CLASS 6H OR 6g HOLE POSITION  $\pm \phi 0.2$  UNLESS STATED SURFACE FINISH

Ra 3.2 MILLING  
 Ra 1.6 TURNING  
 REMOVE BURRS & SHARP EDGES.  
 DIMENSIONS APPLY AFTER PLATING

THIRD ANGLE PROJECTION

MATERIAL  
SEE NOTE

FINISH  
SEE NOTE

|                  |                        |              |
|------------------|------------------------|--------------|
| DIMENSIONS<br>mm | ESTIMATED MASS<br>TBAg | SCALE<br>1:2 |
|------------------|------------------------|--------------|

|   |  |                 |
|---|--|-----------------|
| <b>PMW DYNAMICS</b><br>ALTON, HAMPSHIRE, GU34 2QW, UK |  | A3              |
| TITLE<br>IG9190- MOTOR GEARBOX - 1000W - OUTLINE      |  | ISS<br>01       |
| DRAWING NUMBER<br>4812555                             |  | SHEET<br>1 OF 1 |