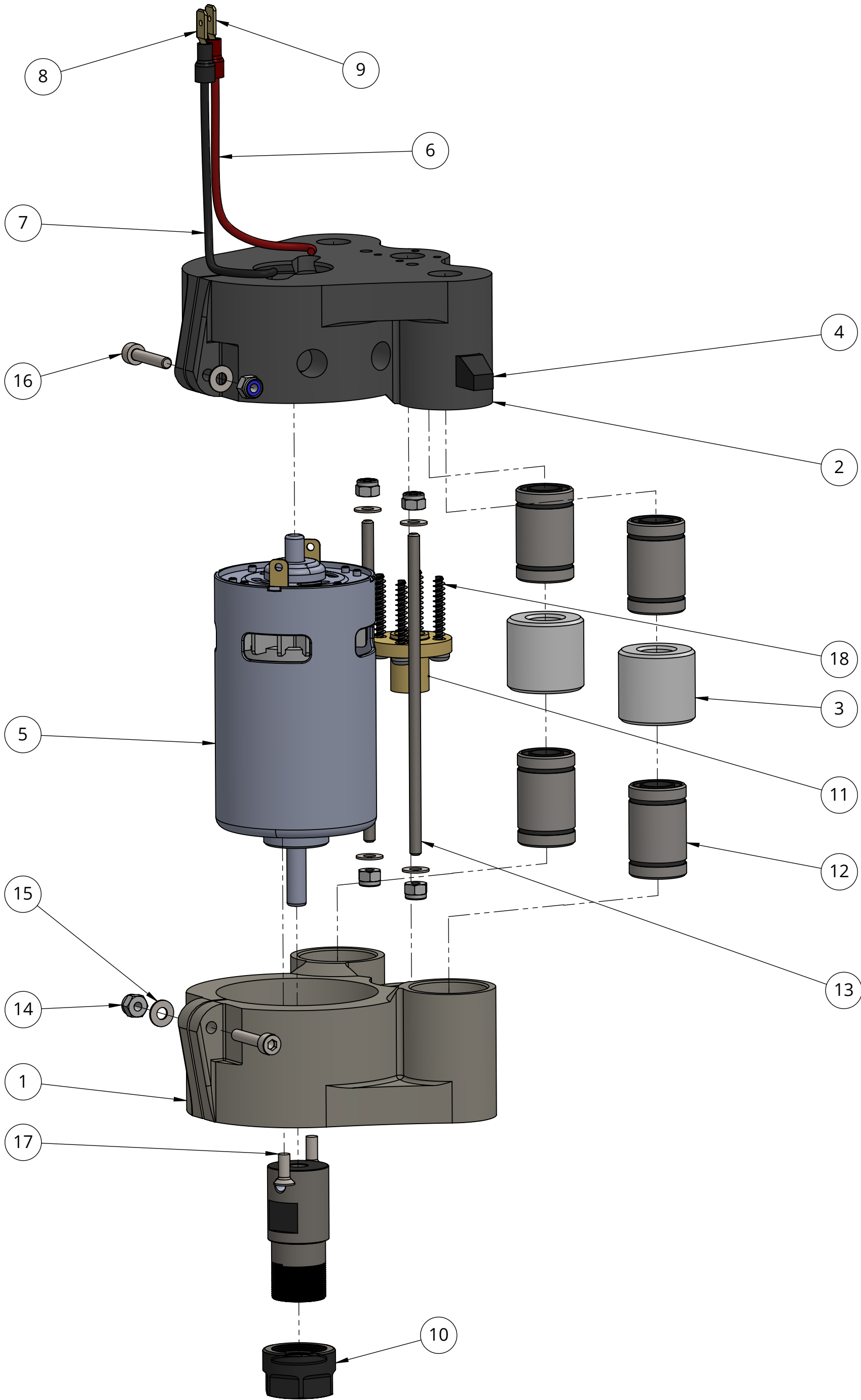


D

C

B

A



| ITEM NO. | PART NUMBER | DWG. NO. | QTY. |
|----------|-----------------------------------|----------|------|
| 1 | Bottom motor cover | 021 | 1 |
| 2 | Top motor cover | 022 | 1 |
| 3 | Spacer for cover | 024 | 2 |
| 4 | Sensor push pin | 023 | 2 |
| 5 | DC_775_Motor | None | 1 |
| 6 | Motor power wire | None | 1 |
| 7 | Motor ground wire | None | 1 |
| 8 | MDD1.25-187(8) Black | None | 1 |
| 9 | MDD1.25-187(8) Red | None | 1 |
| 10 | ER11 collet | None | 1 |
| 11 | Movement Nut | None | 1 |
| 12 | LM8UU Lineare bearing | None | 4 |
| 13 | ThreadedRodMotor | 025 | 2 |
| 14 | M3 NYLOC DIN 985 | No | 6 |
| 15 | Washer DIN 125 - A 3.2 | | 6 |
| 16 | ISO 4762 M3 x 16 - 16N | | 2 |
| 17 | ISO 7046-1 - M3 x 8 - Z - 8N | | 2 |
| 18 | Rounded Head Thread-Forming Screw | None | 4 |

D

C

B

A

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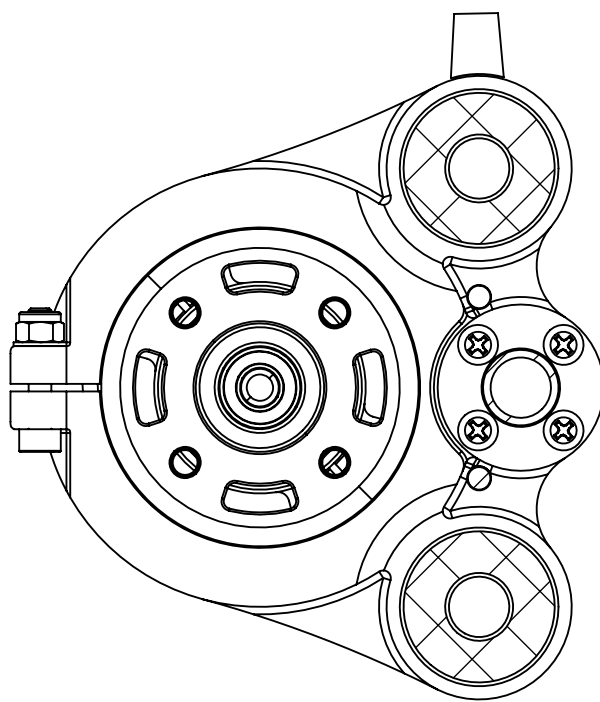
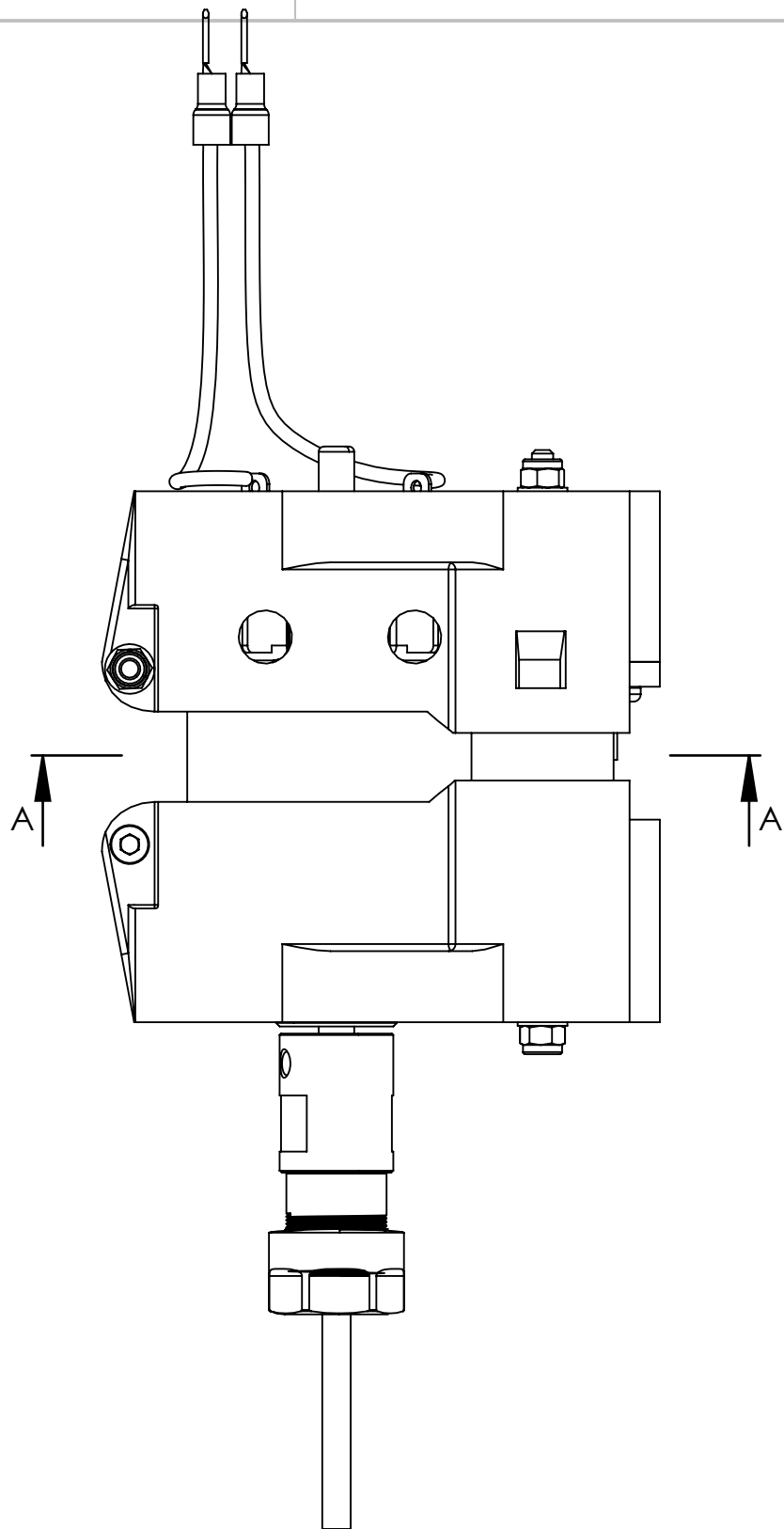
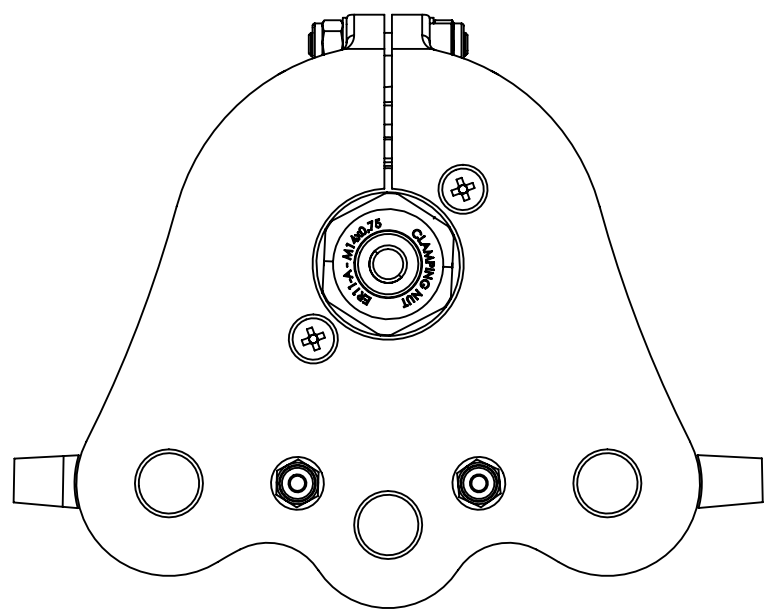
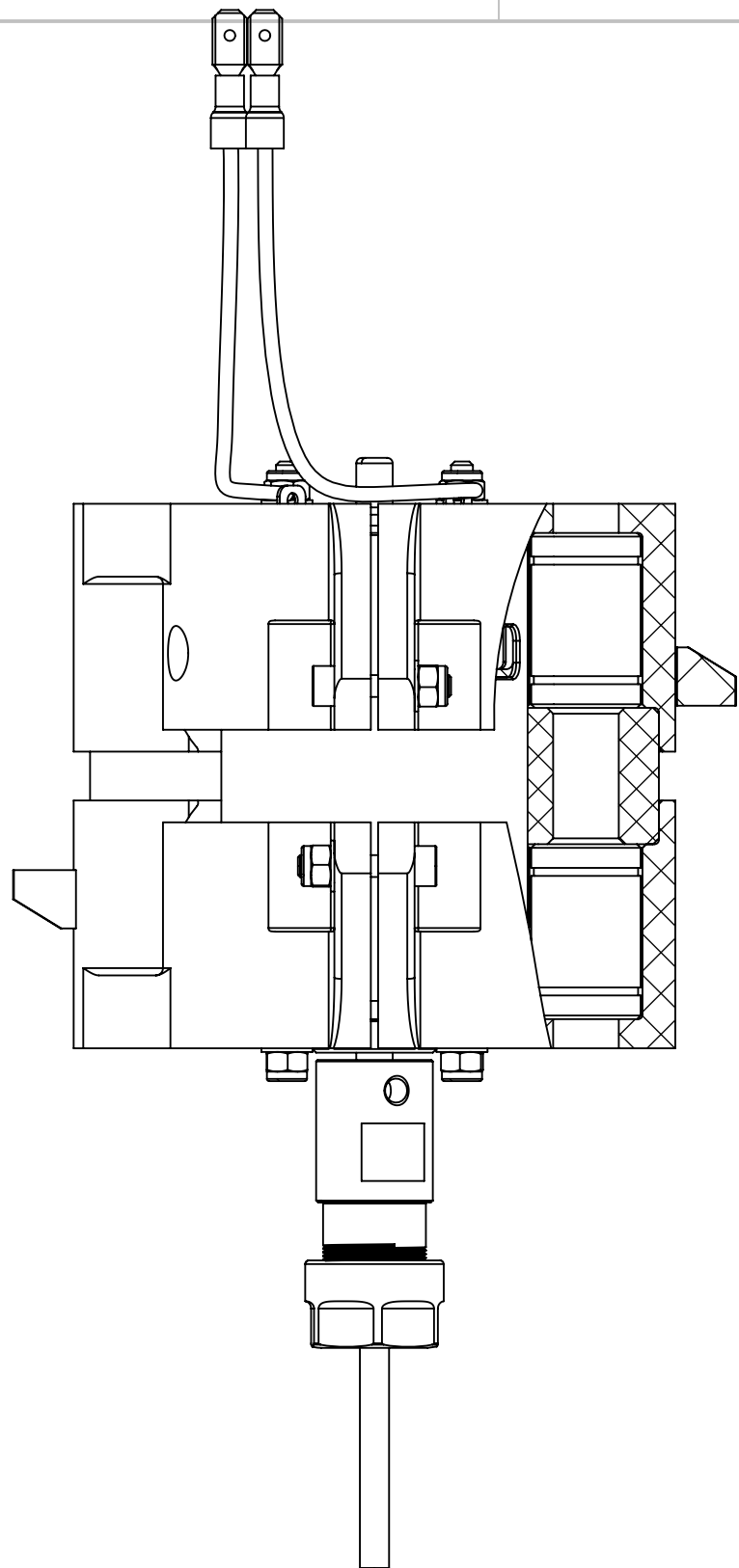
| | | | | | | |
|-----------|---------|--------------------------------------|----------------------|------|------|---|
| | | UNLESS OTHERWISE SPECIFIED: | | NAME | DATE | <div>VR</div> <div>TITLE:</div> <div>Motor assembly</div> |
| | | DIMENSIONS ARE IN MILLIMETRES | DRAWN | | | |
| | | TOLERANCES: | CHECKED | | | |
| | | FRACTIONAL ± | ENG APPR. | | | |
| | | ANGULAR: MACH ± BEND ± | MFG APPR. | | | |
| | | TWO PLACE DECIMAL ± | | | | SIZE DWG. NO. REV |
| | | THREE PLACE DECIMAL ± | | | | |
| | | INTERPRET GEOMETRIC TOLERANCING PER: | Q.A. | | | |
| | | MATERIAL | COMMENTS: | | | C020 |
| | | Multimaterial | | | | |
| | | FINISH | | | | |
| NEXT ASSY | USED ON | | Vladimir Tyrkin | | | SCALE: 1:1 WEIGHT: 598.79 SHEET 1 OF 2 |
| | | APPLICATION | DO NOT SCALE DRAWING | | | |
| | | | | | | |

4

3

2

1



SECTION A-A

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| | | | | | | | |
|-------------|---------|--------------------------------------|-----------------|------|------|---|--|
| | | UNLESS OTHERWISE SPECIFIED: | | NAME | DATE | <div>VR</div> <div>TITLE:</div> <div>Motor assembly</div> | |
| | | DIMENSIONS ARE IN MILLIMETRES | DRAWN | | | | |
| | | TOLERANCES: | CHECKED | | | | |
| | | FRACTIONAL ± | ENG APPR. | | | | |
| | | ANGULAR: MACH ± BEND ± | MFG APPR. | | | | |
| | | TWO PLACE DECIMAL ± | | | | COMMENTS: | |
| | | THREE PLACE DECIMAL ± | | | | | |
| | | INTERPRET GEOMETRIC TOLERANCING PER: | | | | | |
| | | MATERIAL | | | | | |
| | | Multimaterial | | | | | |
| | | FINISH | | | | | |
| NEXT ASSY | USED ON | | Vladimir Tyrkin | | | SIZE DWG. NO. REV | |
| | | | | | | C 020 | |
| APPLICATION | | DO NOT SCALE DRAWING | | | | SCALE: 1:1 WEIGHT: 598.79 SHEET 2 OF 2 | |