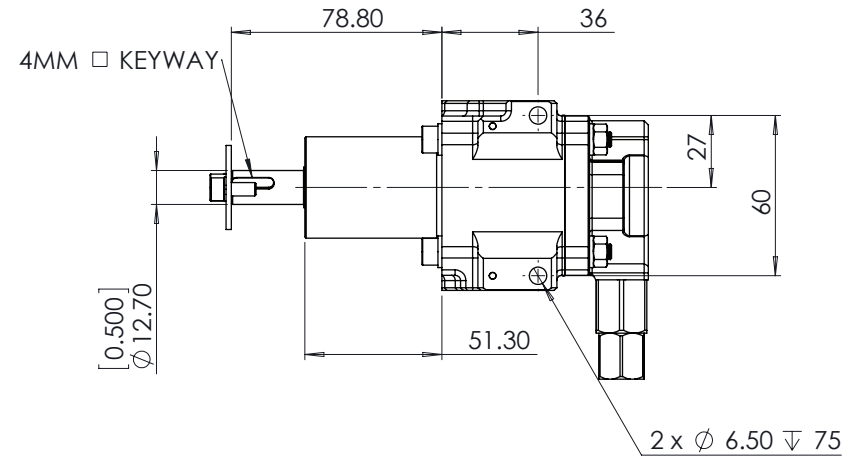
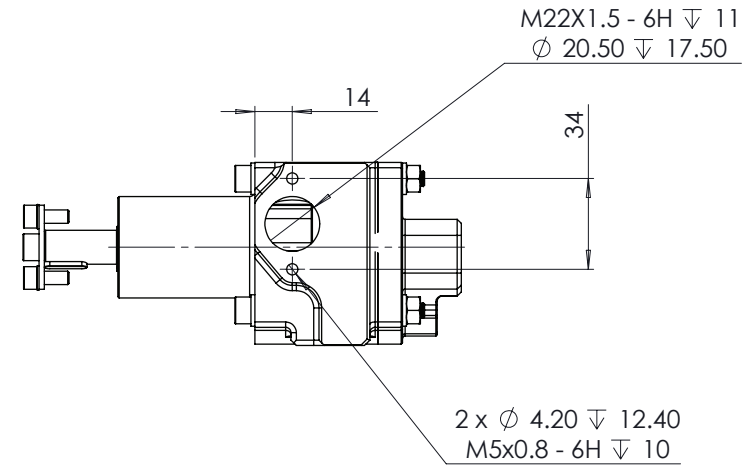
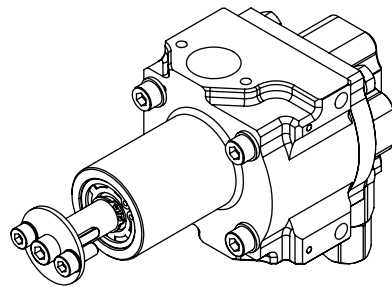
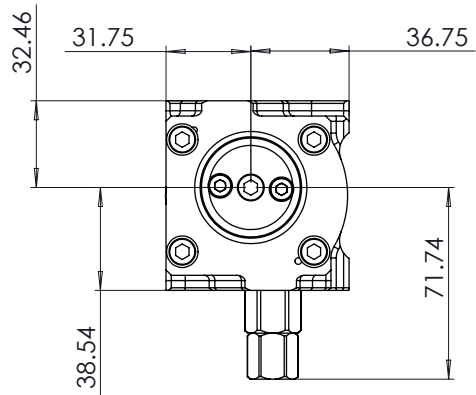


NOTES:

1. DISPLACEMENT PER REVERLUTION PER STAGE = 14.3 CC/REV
2. DISPLACEMENT AT 1000 RPM = 14.3 LT/MIN
3. PRV CRACKING PRESSURE:-
MINIMUM = 2.9 BAR (42 PSI)
MAXIMUM = 8.27 BAR (120PSI)
4. FOR EACH FULL TURN OF THE ADJUSTER THE CRACKING PRESSURE WILL INCREASE/DECREASE BY 0.25 BAR (3.6 PSI)

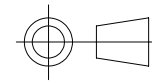


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AT POWER LTD
UNIT 9, CHESTNUT DRIVE, WYMONDHAM,
NORFOLK, UK, NR18 9SB

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ± 0.1 ANGULAR $\pm 0.5^\circ$
SURFACE FINISH $\nabla = \nabla$
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY

THIS DESIGN IS THE PROPERTY OF
AT POWER THROTTLES LTD AND
MUST NOT BE REPRODUCED OR
COMMUNICATED WITHOUT
AUTHORITY

CAD PLOT
DO NOT
SCALE



THIRD ANGLE PROJECTION

SCALE
1:2

WEIGHT
1.0 kg

DRAWN- S.HOW

DATE - 17/06/19

CHECKED - S.HOW

APPROVED - A.CLIFFON

MATERIAL

SEE COMPONENT PARTS

FINISH

SEE COMPONENT PARTS

DRAWING TITLE

1 STAGE CORDIS-PRESSURE
PUMP-LONG NOSE-14.3 Lt

DRAWING NUMBER

104-103-00076

SHEET 2 OF 2 A3