

NOTES:

1. DISPLACEMENT PER REVERLUTION PER STAGE = 20.1 CC/REV
2. DISPLACEMENT AT 1000 RPM = 20.1 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)

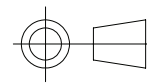


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 AT POWER LTD
 UNIT 9, CHESTNUT DRIVE, WYMONDHAM,
 NORFOLK, UK, NR18 9SB

UNLESS OTHERWISE STATED:
 DIMENSIONS IN MILLIMETRES
 TOLERANCES: LINEAR ± 0.1 ANGULAR ± 0.5°
 SURFACE FINISH ∇ = ∇
 DRAWING STANDARDS TO ATQS 6003
 DATE FORMAT: DD/MM/YY

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 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 3.1 kg

DRAWN- S.HOW

DATE - 22/04/20

CHECKED - S.HOW

APPROVED - A.CLIFTON

MATERIAL

SEE COMPONENT PARTS

FINISH

SEE COMPONENT PARTS

DRAWING TITLE

3 STAGE CORDIS-PRESSURE
 PUMP-LONG NOSE-20.1 Lt

DRAWING NUMBER

104-103-00090

SHEET 2 OF 2 A3