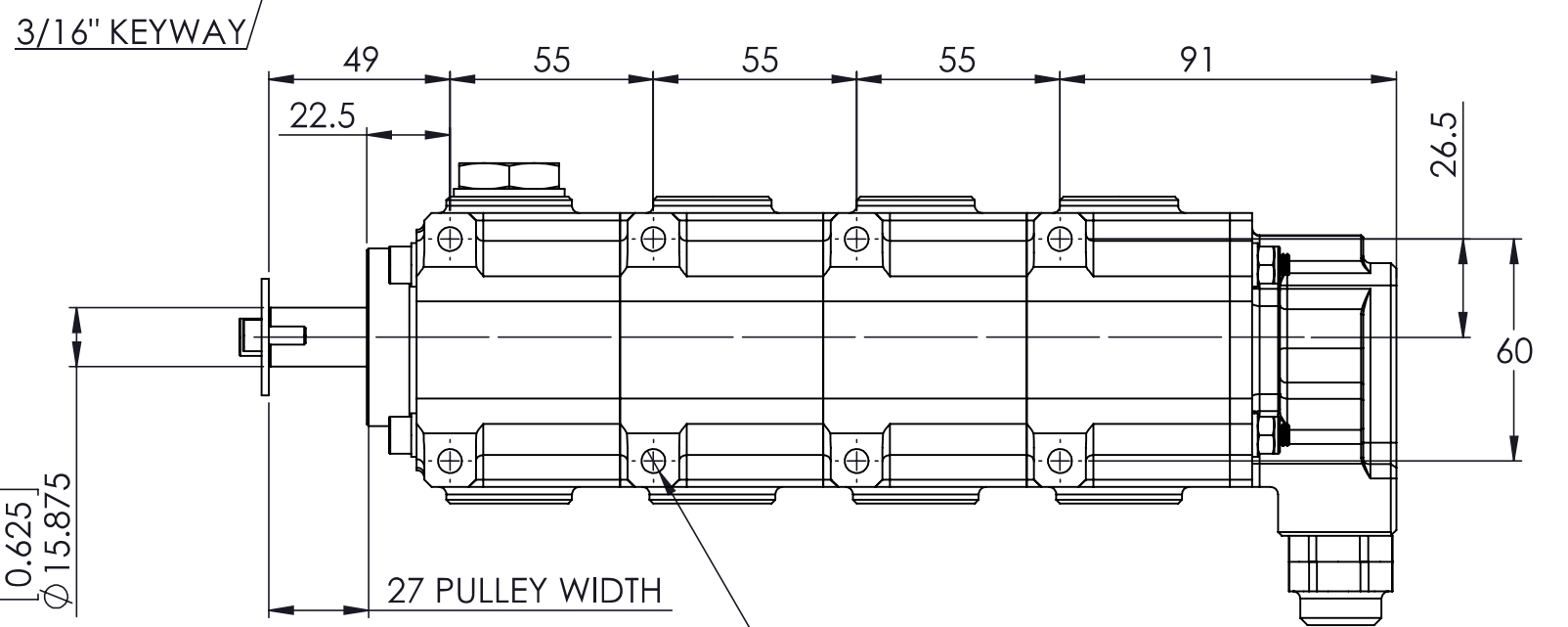
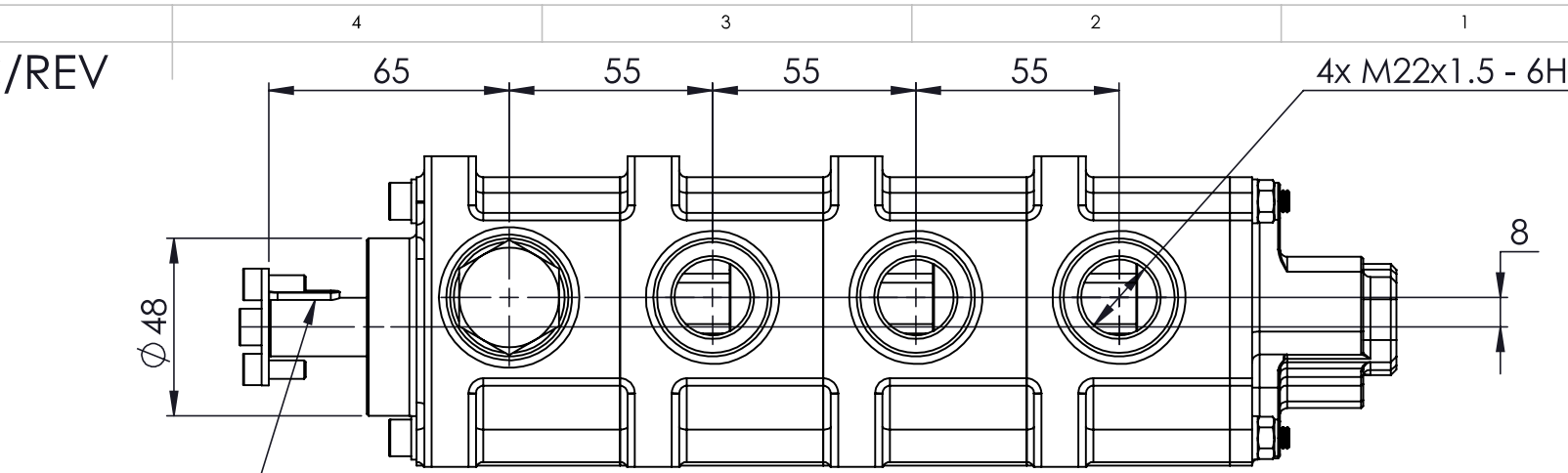
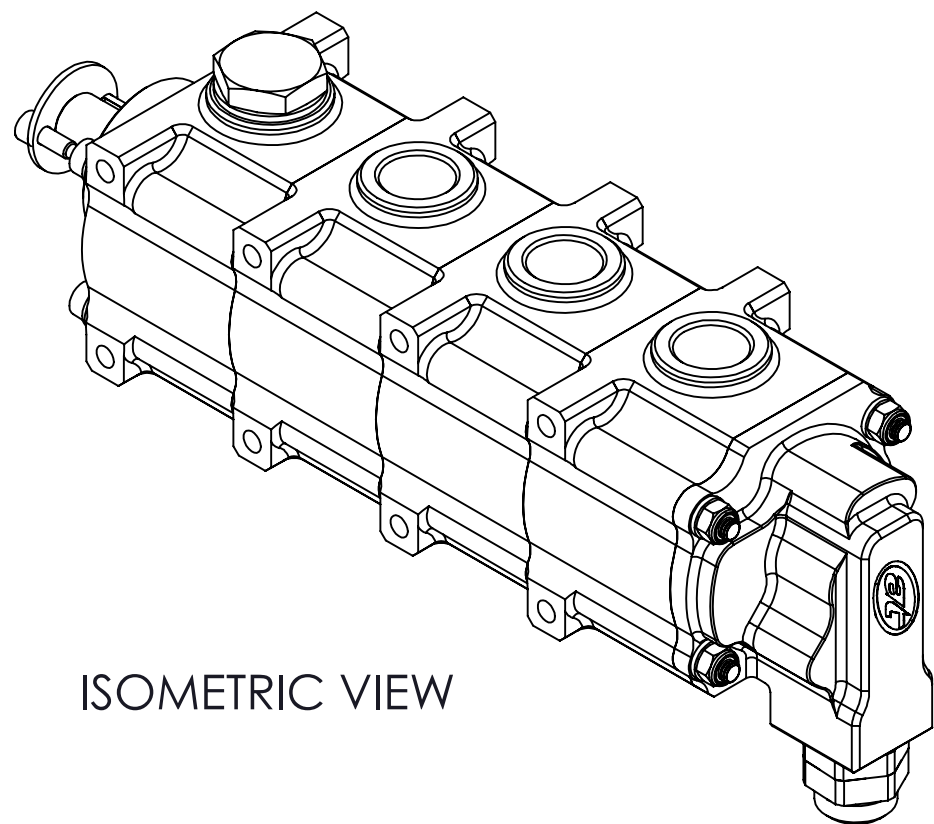
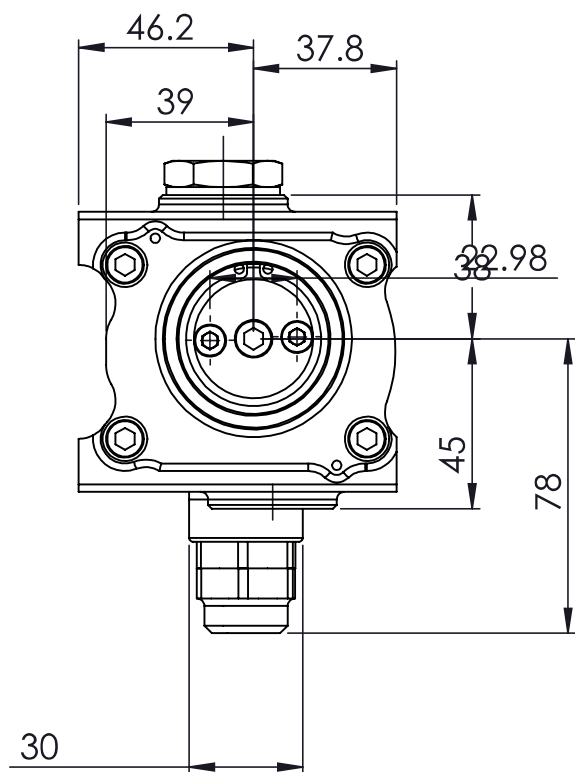
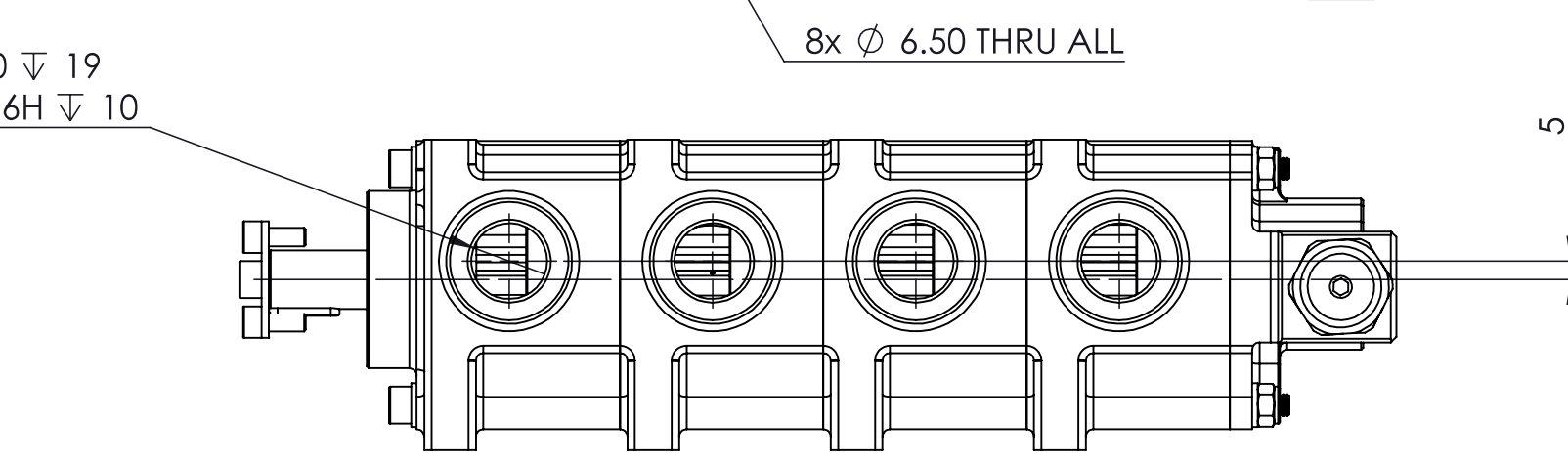



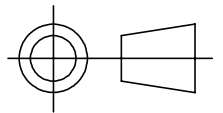
1. DISPLACEMENT PER REVERLUTION PER STAGE = 22.0 CC/REV
2. DISPLACEMENT AT 1000 RPM = 22.0 LT/MIN
3. PRV CRACKING PRESSURE:-
MINIMUM = 1.6 BAR (24 PSI)
MAXIMUM = 8.7 BAR (126PSI)
4. FOR EACH FULL TURN OF THE ADJUSTER THE CRACKING PRESSURE WILL INCREASE/DECREASE BY 0.41 BAR (6.0 PSI)



Ø 20.50 ∇ 19
M22x1.5 - 6H ∇ 10

[0.625]
Ø 15.875



 COPYRIGHT (c) 2013 AT POWER LTD UNIT 9, CHESTNUT DRIVE, WYMONDHAM, NORFOLK, UK, NR18 9SB	 THIRD ANGLE PROJECTION		MATERIAL
	SCALE 1:2	WEIGHT 4.3 kg	SEE COMPONENT PART
	DRAWN- S.HOW		FINISH
	DATE - 21/04/20		SEE COMPONENT PART
<small>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</small>		CHECKED - S.HOW	DRAWING TITLE
<small>THIS DESIGN IS THE PROPERTY OF ACTIVE TECHNOLOGIES LTD AND MUST NOT BE REPRODUCED OR COMMUNICATED WITHOUT AUTHORITY</small>		APPROVED - A.CLIFTON	4 STAGE MAGNA CORDIS-PRESSURE PUMP-SHORT NOSE-22.0 Ltr
<small>CAD PLOT DO NOT SCALE</small>			DRAWING NUMBER
			104-103-00051
			SHEET 2 OF 2 A3