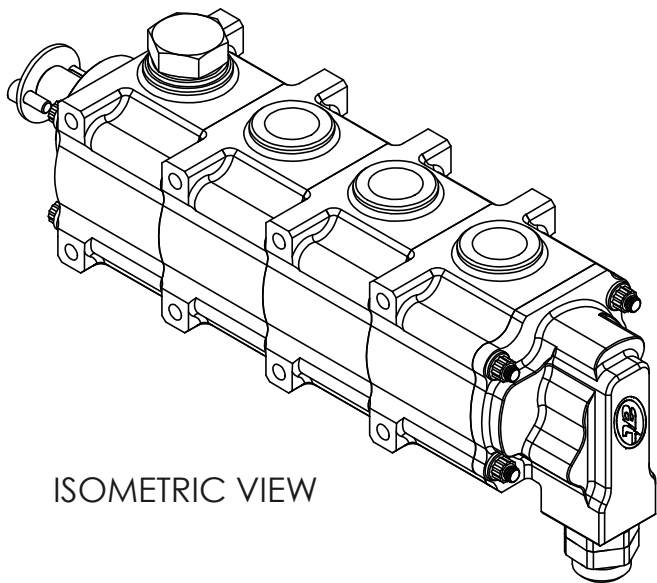
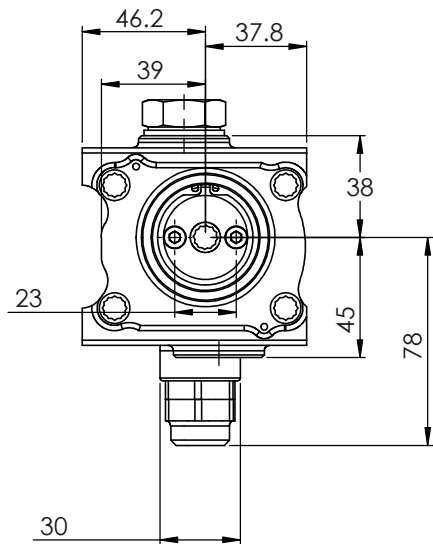


1. DISPLACEMENT PER REVERLUTION PER STAGE = 22.0 CC/REV
2. DISPLACEMENT AT 1000 RPM = 22.0 LT/MIN
3. PRV CRACKING PRESSURE:-
MINIMUM = 1.6 BAR (24 PSI)
MAXIMUM = 8.7 BAR (126PSI)
4. FOR EACH FULL TURN OF THE ADJUSTER THE CRACKING PRESSURE WILL INCREASE/DECREASE BY 0.41 BAR (6.0 PSI)



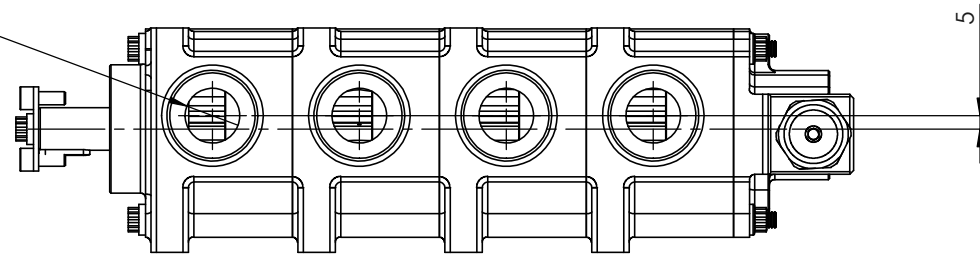
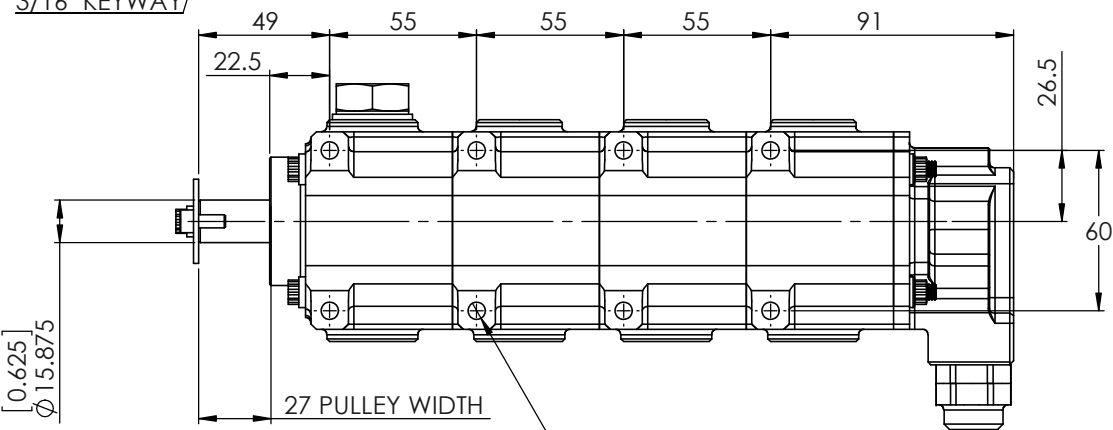
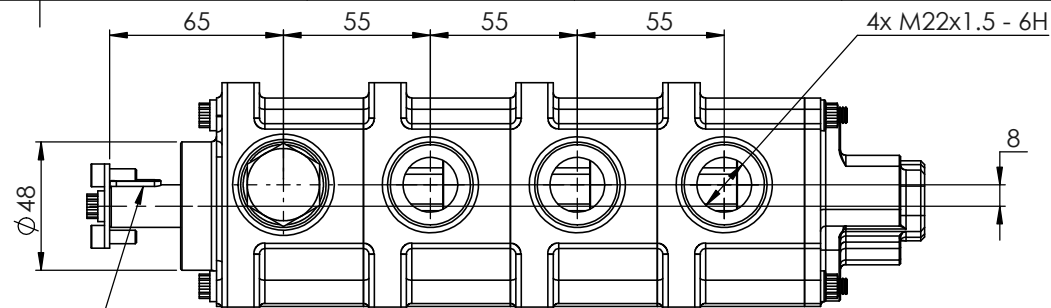
3/16" KEYWAY


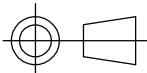
[0.625]
Ø 15.875

Ø 20.50 ∇ 19
M22x1.5 - 6H ∇ 10

27 PULLEY WIDTH

8x Ø 6.50 THRU ALL



 COPYRIGHT (c) 2013 AT POWER LTD UNIT 9, CHESTNUT DRIVE, WYMONDHAM, NORFOLK, UK, NR18 9SB	 THIRD ANGLE PROJECTION		MATERIAL	SEE COMPONENT PART
	SCALE 1:2	WEIGHT 4.4 kg	FINISH	SEE COMPONENT PART
UNLESS OTHERWISE STATED: DIMENSIONS IN MILLIMETRES TOLERANCES: LINEAR \pm 0.1 ANGULAR \pm 0.5° SURFACE FINISH ∇ = ∇ DRAWING STANDARDS TO ATQS 6003 DATE FORMAT: DD/MM/YY	DRAWN- S.HOW	DRAWING TITLE		
THIS DESIGN IS THE PROPERTY OF ACTIVE TECHNOLOGIES LTD AND MUST NOT BE REPRODUCED OR COMMUNICATED WITHOUT AUTHORITY	DATE - 12/11/18	4 STAGE MAGNA CORDIS-PRESSURE PUMP-SHORT NOSE-22.0 Ltr		
CAD PLOT DO NOT SCALE	CHECKED - S.HOW	DRAWING NUMBER		
APPROVED - A.CLIFTON	DATE - 12/11/18	104-103-00051		
		SHEET 2 OF 2 A3		