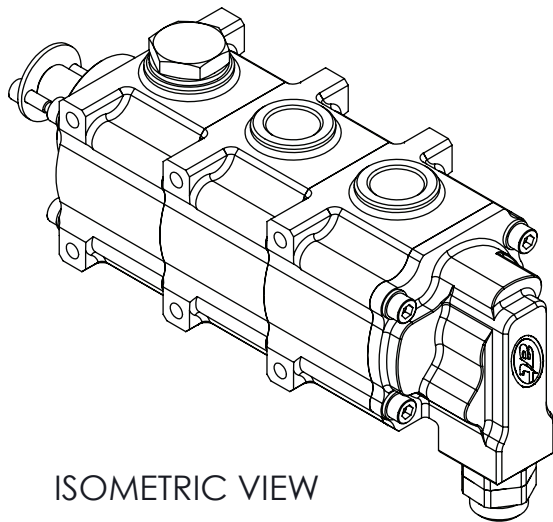
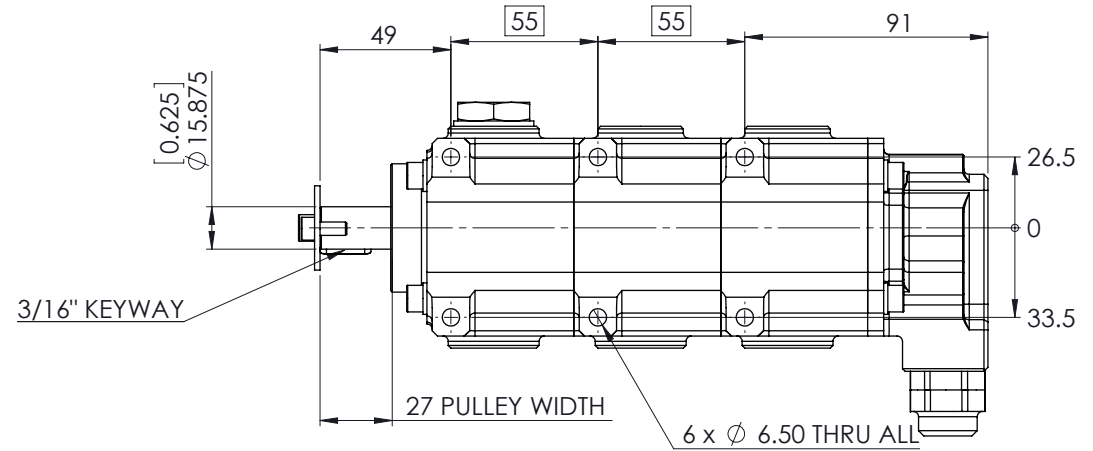
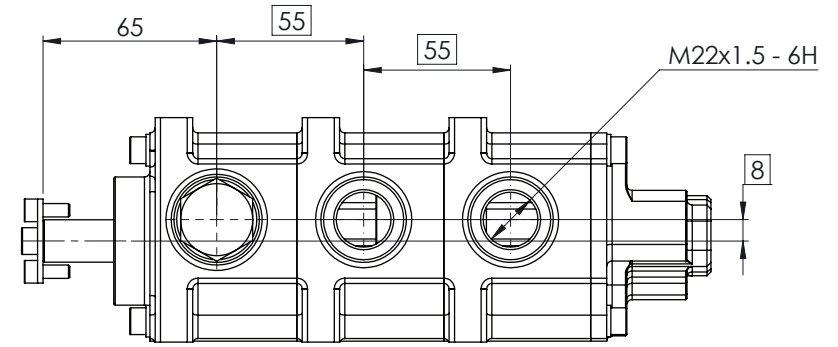
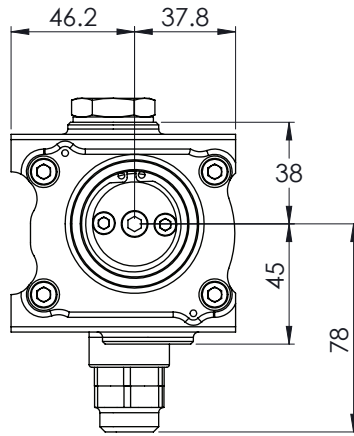

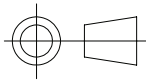


NOTES:

1. DISPLACEMENT PER REVERLUATION PER STAGE = 22.0 CC/REV SCAVENGE
2. DISPLACEMENT AT 1000 RPM = 22.0 LT/MIN SCAVENGE
3. DISPLACEMENT PER REVERLUATION PER STAGE = 16.5 CC/REV PRESSURE
4. DISPLACEMENT AT 1000 RPM =16.5 LT/MIN PRESSURE
5. PRV CRACKING PRESSURE:-
 MINIMUM = 1.6 BAR (24 PSI)
 MAXIMUM = 8.7 BAR (126PSI)
6. FOR EACH FULL TURN OF THE ADJUSTER THE CRACKING PRESSURE WILL INCREASE/DECREASE BY 0.41 BAR (6.0 PSI)



ISOMETRIC VIEW

 COPYRIGHT (c) 2013 AT POWER LTD UNIT 9, CHESTNUT DRIVE, WYMONDHAM, NORFOLK, UK, NR18 9SB	 THIRD ANGLE PROJECTION		MATERIAL	SEE COMPONENT PART
	SCALE	WEIGHT	FINISH	SEE COMPONENT PART
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	1:2	3.2 kg	DRAWING TITLE	3 STAGE MAGNA CORDIS-PRESSURE PUMP-SHORT NOSE-22 Lt SCAVENGE- 16.5Lt PUMP
THIS DESIGN IS THE PROPERTY OF ACTIVE TECHNOLOGIES LTD AND MUST NOT BE REPRODUCED OR COMMUNICATED WITHOUT AUTHORITY	DRAWN- S.HOW DATE - 21/04/20	CHECKED - S.HOW APPROVED - A.CLIFTON	DRAWING NUMBER	104-103-00037
CAD PLOT DO NOT SCALE				SHEET 2 OF 2 A3