IF IN DOUBT ASK	DRAWING NOT TO BE SCALED	THIRD ANGLE PROJECTION	DRG. CODE NO. D100398

USED ON

REF. DRGS.
D100357

PATT.
C/SM
P&C
S.G.
PL.G.
FIT.
M/C
INSP.

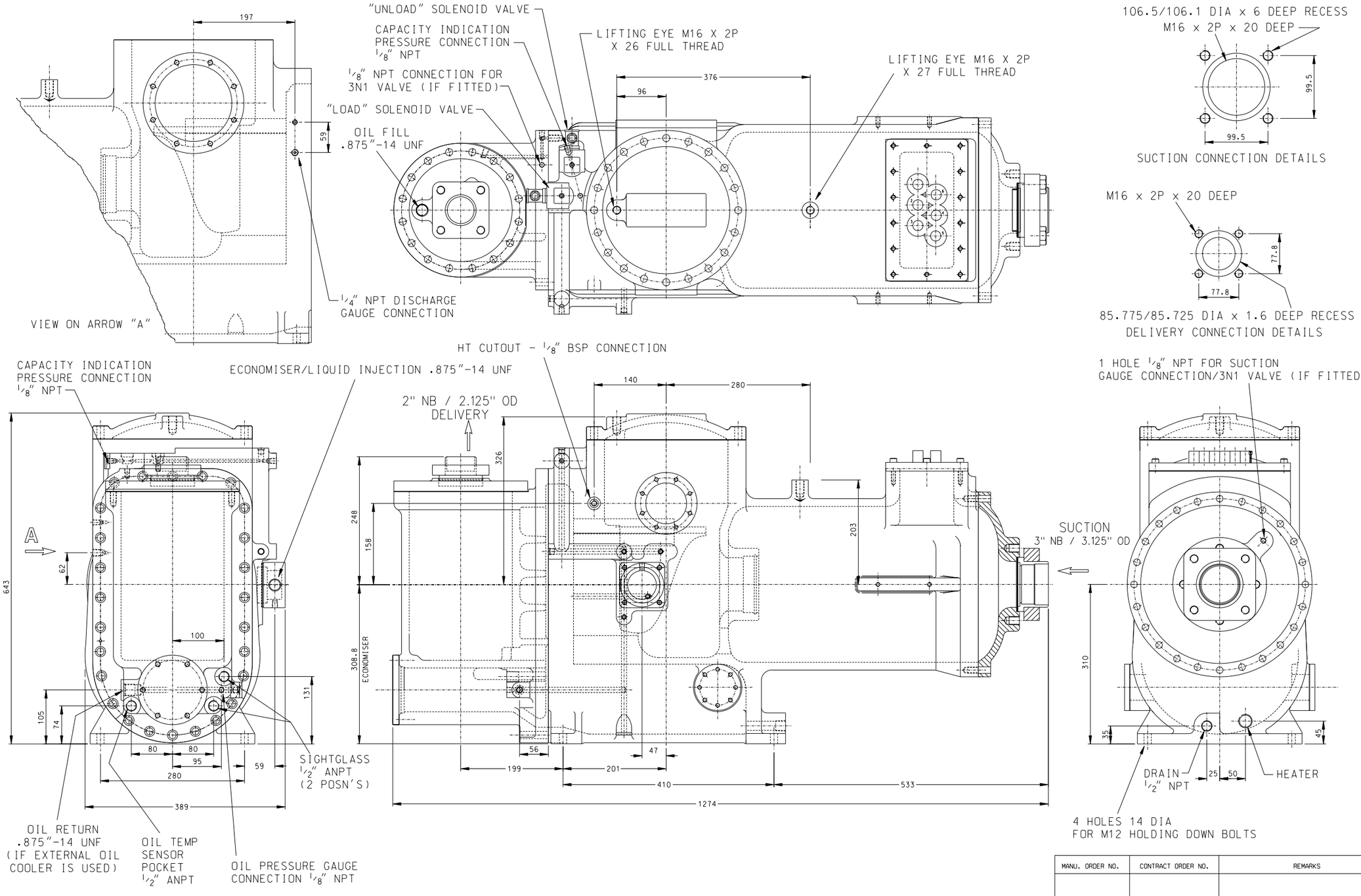
ROUGHNESS NUMBERS
N8 TO N12
N7 TO N8
N6 TO N7
N5 TO N6

FINISH SYMBOLS
R/ - ROUGH - MICRO INCHES OR 3.2 - MICROMETRES
N/ - NORMAL - MICRO INCHES OR 1.6 TO 3.2 MICROMETRES
F/ - FINE - MICRO INCHES OR 0.8 TO 1.6 MICROMETRES
S/ - SUPERFINE - MICRO INCHES OR 0.4 TO 0.8 MICROMETRES
FOR JOINT FACES JN/ - JOINT NORMAL JF/ - JOINT FINE JS / - JOINT SUPERFINE
FINISHES TO TOL. THUS E.G. R/ - 1 MICRO INS. F/ - 0.25 : S/ - 0.025 MICROMETRES
·126 - 1 MICRO INCH = 0.025 MICROMETRES
·64 TO 125 MICRO INCHES OR 1.6 TO 3.2 MICROMETRES
· 32 TO 63 MICRO INCHES OR 0.8 TO 1.6 MICROMETRES
· 16 TO 31 MICRO INCHES OR 0.4 TO 0.8 MICROMETRES

CAD DRAWING NOT TO BE MODIFIED

DRAWN
23/12/04
AAE

SIZE A1



MANU. ORDER NO.	CONTRACT ORDER NO.	REMARKS

INSPECTION BY	5	1/8" NPT CAPACITY INDICATION & 3N1 CONN ADDED SPORLAN SOLENOID VALVES NOW SHOWN	19/10/05 AAE	9			PROTECTIVE FINISH	TEST PRESSURE psig HYD psig AIR	TOLERANCES EXCEPT WHERE OTHERWISE STATED. (BRACKETED) DIMNS. FOR REF. ONLY. IMPERIAL UNITS FRACT. DIMNS. : .020" DECIMAL DIMNS. : .010" METRIC UNITS. : 0.5 MILLIMETRES	MATERIAL
	4	OIL FILL ADDED.	23/06/05 AAE	8			PATT NO.			
	3	GENERAL UPDATE	20/05/05 AAE	7			WEIGHT kg			
DATE APPROVED	2	GENERAL UPDATE	18/05/05 AAE	6			SCALE NTS	TITLE PHYSICAL DATA HS3100 COMPRESSOR		
	ISSUE NO	DESCRIPTION OF MOD.	DATE & INITIALS	ISSUE NO	DESCRIPTION OF MOD.	DATE & INITIALS	DIMENSIONS IN MM			

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DRAWING CODE NO. D100398

ISSUE NO. 05 SHEET NO. 1 OF 1