

DISPL CODE	G MAX
018	132.2 [5.21]
022	132.2 [5.21]
025	133.1 [5.24]
030	134.6 [5.30]
036	136.4 [5.37]
040	137.6 [5.42]
049	140.2 [5.52]
062	144.2 [5.68]
080	149.6 [5.89]
096	154.4 [6.08]
119	161.2 [6.35]
149	170.2 [6.70]
187	181.6 [7.15]
226	193.3 [7.61]
298	215.0 [8.46]

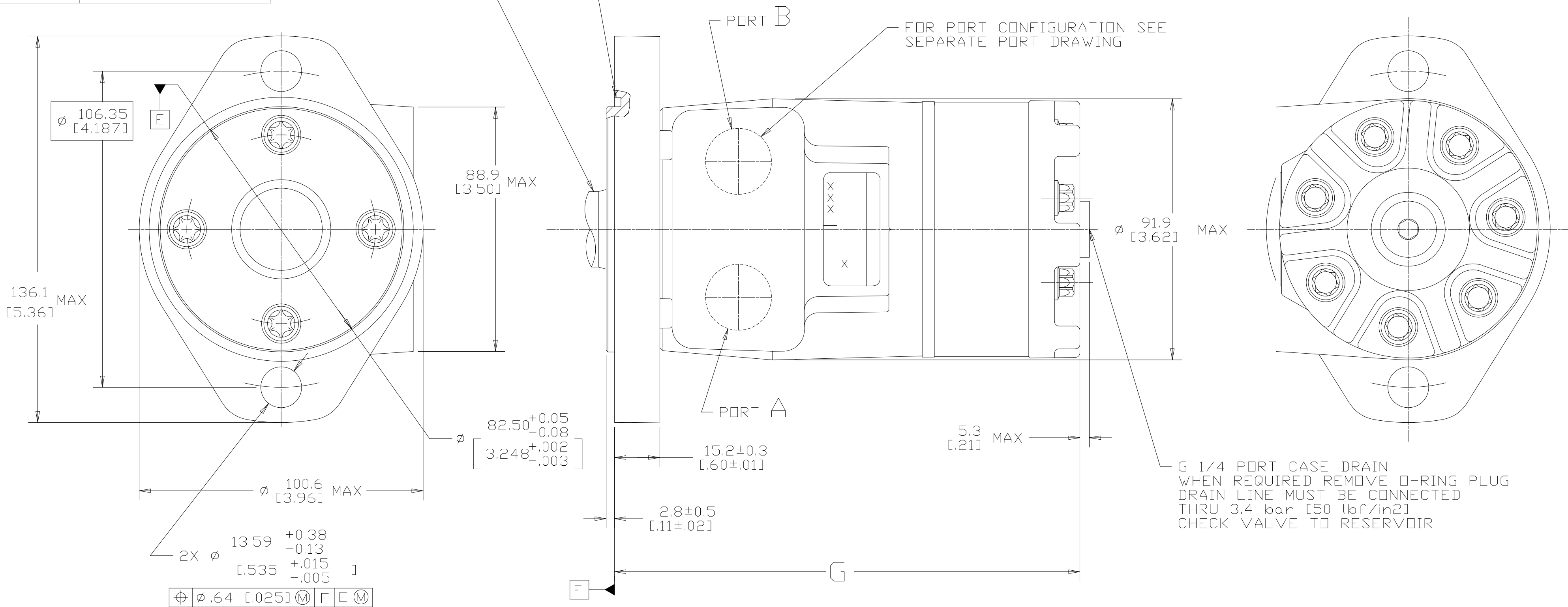
REV	DESCRIPTION	BY	DATE	ECN
A	ENGINEERING RELEASE	RAF	2-8-94	M11208
B	(2B) DIM 5.3 [.21] MAX WAS 3.8 [.15] MAX	JMM	10-18-94	25844
C	-1)<3C> 88.9 [3.50] MAX WAS 84.6 [3.33] MAX -2)<2C> Ø 91.9 [3.62] MAX WAS Ø 87.9 [3.46] MAX	JMM	10-26-94	26147
D	<4B>Ø13.59+0.38/-0.13 [.535+.015/-0.005] WAS Ø13.59±0.13 [.535±.005]	AGJ	1-28-02	39853
E	-1)<4B> WAS 131.4 [5.17] MAX. -2)<4B> WAS 96.8 [3.81] MAX.	AAK	04-07-04	46856
F	<4D> ADDED DISPL CODE "A3"	RG	6-7-06	54819
G	-1)<4D>UPDATED TABLE FOR DISPL CODE -2)<4A>NOTE 2 MOUNTING FLANGE WAS "A"	PM	03-27-07	0004355
H	-1)<REVISED AS PER STACK-UP-2>REVISED PICTORIALLY-3)<UPDATED TO ASME Y14.5-2009 STANDARD	NRI	03-20-14	M92343
J	<4A> NOTE 3 WAS CASE DRAIN :2..	SSP	12-26-15	0068068_1

FOR SHAFT CONFIGURATION SEE SEPARATE SHAFT DRAWING

GROOVE PROVIDED FOR 82.6 [3.25] I.D. X 2.62 [.103] CROSS SECTION O-RING (DASH NO. 152)

FOR PORT CONFIGURATION SEE SEPARATE PORT DRAWING

G 1/4 PORT CASE DRAIN WHEN REQUIRED REMOVE O-RING PLUG DRAIN LINE MUST BE CONNECTED THRU 3.4 bar [50 lbf/in²] CHECK VALVE TO RESERVOIR



NOTE

- ROTATION STANDARD WHEN FACING SHAFT END OF MOTOR SHAFT TO ROTATE CLOCKWISE WHEN PORT "A" IS PRESSURIZED COUNTERCLOCKWISE WHEN PORT "B" IS PRESSURIZED REVERSE WHEN FACING SHAFT END OF MOTOR, SHAFT TO ROTATE CLOCKWISE WHEN PORT "B" IS PRESSURIZED COUNTERCLOCKWISE WHEN PORT "A" IS PRESSURIZED
- MOUNTING FLANGE AA = STANDARD, 2 BOLT: Ø 82.6 [3.25] X 3.0 [.12] PILOT Ø 13.59 [5.35] HOLES ON Ø 106.2 [4.18] BOLT CIRCLE
- CASE DRAIN 02 = G 1/4 PORT (END CAP)



REVIEWED FOR CLASSIFICATION PER ESP -042

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES <input type="checkbox"/> MILLIMETERS (INCHES) <input checked="" type="checkbox"/>	DRAWING BASED ON ANSI Y14.5-2009	
	THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT AS WELL AS THE COMMUNICATION OF ITS CONTENTS TO OTHER WITHOUT EXPLICIT AUTHORIZATION IS PROHIBITED. OFFENDERS WILL BE HELD LIABLE FOR THE PAYMENT OF DAMAGES. ALL RIGHT RESERVED IN THE EVENT OF THE GRANT OF A PATENT, UTILITY MODEL OR DESIGN. (PER ISD 16016)	
TOLERANCES x ± ---- .xx ± ---- .xxx ± ---- ∠ ----	DRAWN BY/DATE RAF 2/4/94 CHECKED BY/DATE SDR 2/23/94 ENGRG BY/DATE RVA 3/3/94 METALLURGY BY/DATE ----	MATERIAL/HEAT TREAT
UNSPECIFIED RADII ARE ----	TITLE T MOTOR INSTALLATION	
UNSPECIFIED DRAFT ANGLES ARE ----	THIRD ANGLE PROJECTION	MICROINCHES <input type="checkbox"/> MICROMETERS (MICROINCHES) <input type="checkbox"/> ARITHMETICAL AVERAGE <input checked="" type="checkbox"/>
D SIZE	DO NOT SCALE	NUMBER A-821-007 SCALE 1/1 SHEET 1 OF 1

