

DISP. CODE	G MAX	
022	132.2	[5.21]
030	134.6	[5.30]
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]

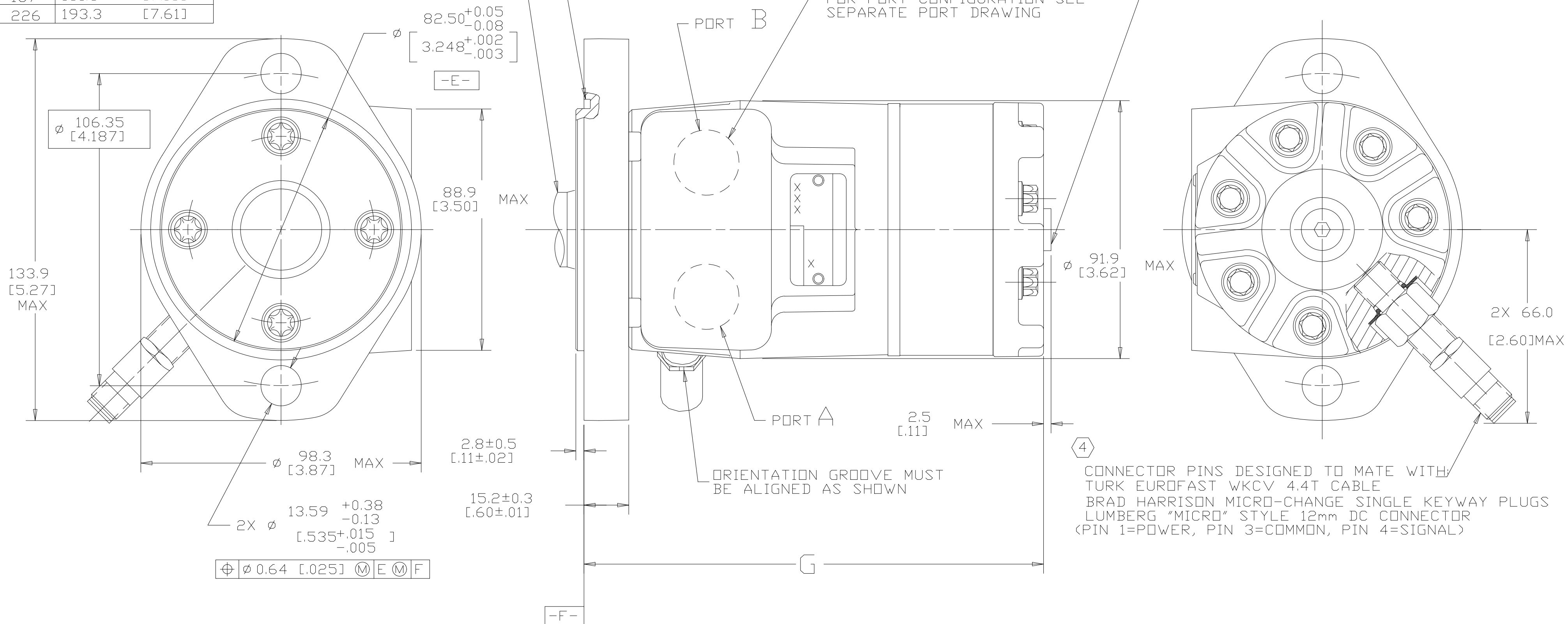
REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	AAK		11-10-05	M65797A
B	-1)<4D>UPDATED TABLE FOR DISPL CODE -2)<4A>NOTE 2 MOUNTING FLANGE WAS "A"	PM		03-27-07	0004355
C	<4A> NOTE 3 WAS CASE DRAIN: 1...	SSP	YUP	12-26-15	0068068_2

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

7/16-20 UNF-2B O-RING PORT, SIZE 4 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

- 1 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
- 2 MOUNTING FLANGE
AA = STANDARD, 2 BOLT: ϕ 82.6 [3.25] X 3.0 [.12] PILOT
 ϕ 13.59 [.535] HOLES ON ϕ 106.2 [4.18] BOLT CIRCLE
- 3 CASE DRAIN
01 = 7/16-20 (END CAP)
- 4 SENSOR OUTPUT WILL BE 60 ELECTRICAL PULSES PER SHAFT REVOLUTION.
SUPPLY VOLTAGE: 8 TO 28 Vdc
OUTPUT VOLTAGE: LOW .5 Vdc AT 10 mA; HIGH Vs-1 Vdc

S G M

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES <input type="checkbox"/> MILLIMETERS [INCHES] <input checked="" type="checkbox"/>	DRAWING BASED ON ANSI Y14.5M-1982	
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	DRAWN BY/DATE AAK 11-14-05	MATERIAL/HEAT TREAT
	CHECKED BY/DATE NHB 11-15-05	TITLE T MOTOR INSTALLATION
TOLERANCES x ± ---- .xx ± ---- .xxx ± ---- ∠ ± ----	ENGRG BY/DATE NHB 11-15-05	MICROINCHES <input type="checkbox"/> MILLIMETERS [MICROINCHES] <input type="checkbox"/>
UNSPECIFIED RADII ARE ----	METALLURGY BY/DATE ----	NUMBER A-821-094
UNSPECIFIED DRAFT ANGLES ARE ----	THIRD ANGLE PROJECTION	SCALE 1/1 SHEET 1 OF 1
DRAWING FORMAT CADD <input checked="" type="checkbox"/> MANUAL <input type="checkbox"/>	DO NOT SCALE	ARITHMETICAL AVERAGE