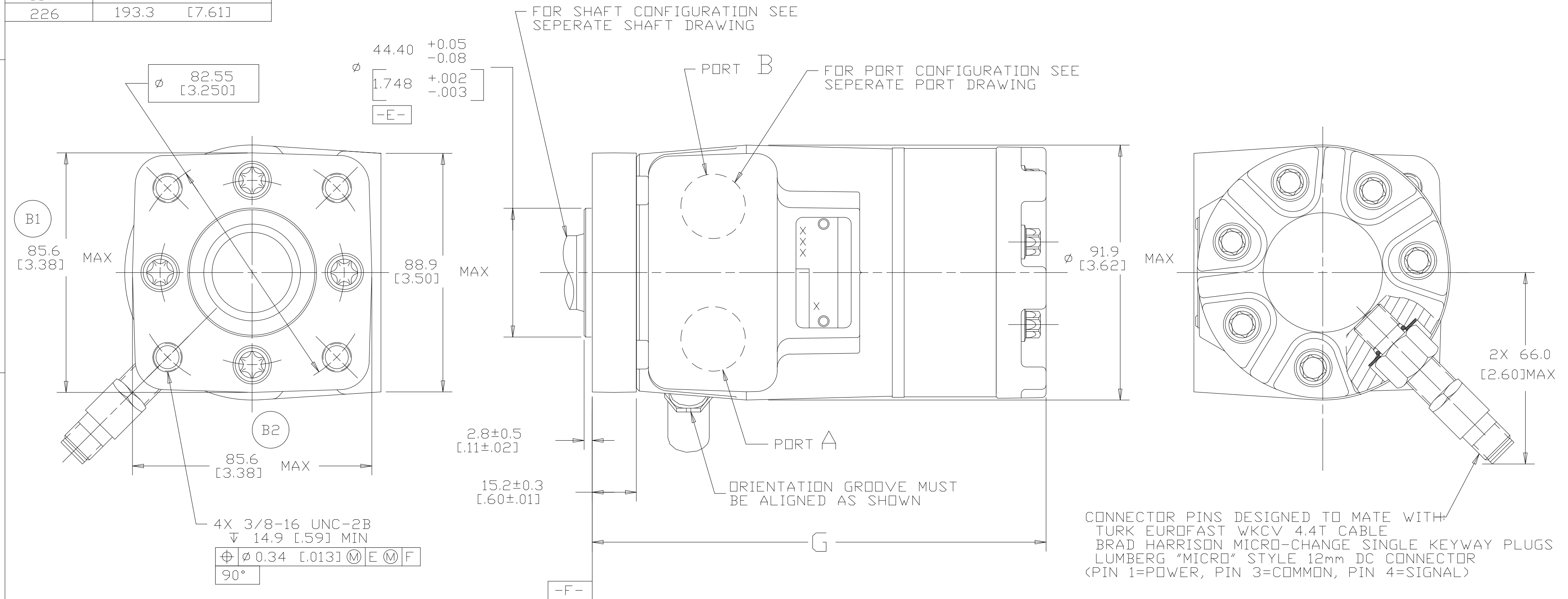


DISPL CODE	G	MAX
022	132.2	[5.21]
030	134.6	[5.30]
040	137.6	[5.42]
049	140.2	[5.52]
062	144.2	[5.68]
080	149.6	[5.89]
096	154.4	[6.08]
119	161.2	[6.35]
149	170.2	[6.70]
187	181.6	[7.15]
226	193.3	[7.61]

REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	SMM		01-24-03	M29898
B	-1>(4C) WAS 83.4 [3.28] MAX. -2>(4B) WAS 83.4 [3.28] MAX.	AAK		04-07-04	46856
C	-1>(4D)UPDATED TABLE FOR DISPL CODE -2>(4A)NOTE 2 MOUNTING FLANGE WAS "B"	PM		03-27-07	0004355
D	(4A) NOTE 3 WAS CASE DRAIN: 0...	SSP	YUP	12-26-15	0068068_2



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: BA = 4 BOLT STD: $\phi 44.4$ [1.75] X 3.0 [.12] PILOT
 3/8-16 MOUNTING HOLES ON $\phi 82.6$ [3.25] BOLT CIRCLE
- CASE DRAIN: 00 = NO CASE DRAIN
- 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	
	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 ISO 16016)	
TOLERANCES x ± ---- .xx ± ---- .xxx ± ---- < ± ----	DRAWN BY/DATE SMM 01-29-03 CHECKED BY/DATE SMM 01-29-03 ENGRG BY/DATE JDM 01-29-03 METALLURGY BY/DATE ----	MATERIAL/HEAT TREAT
UNSPECIFIED RADII ARE ----	THIRD ANGLE PROJECTION	TITLE T MOTOR INSTALLATION
UNSPECIFIED DRAFT ANGLES ARE ----	DO NOT SCALE	MICROINCHES <input checked="" type="checkbox"/> MICROMETERS (MICROINCHES) <input type="checkbox"/> 250 ARITHMETICAL AVERAGE
DRAWING FORMAT CADD <input checked="" type="checkbox"/> MANUAL <input type="checkbox"/>	SCALE 1/1	NUMBER A-821-085 SHEET 1 OF 1