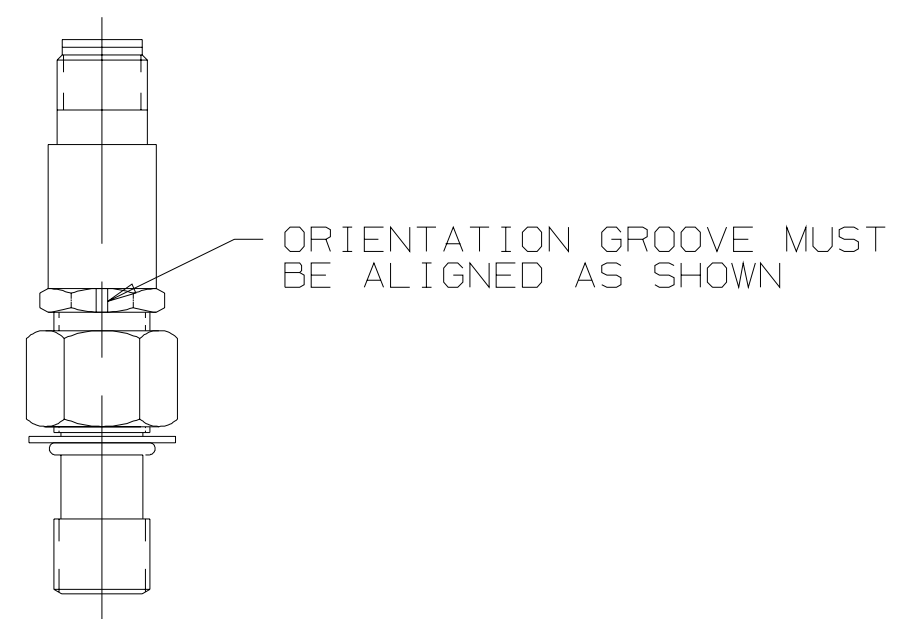
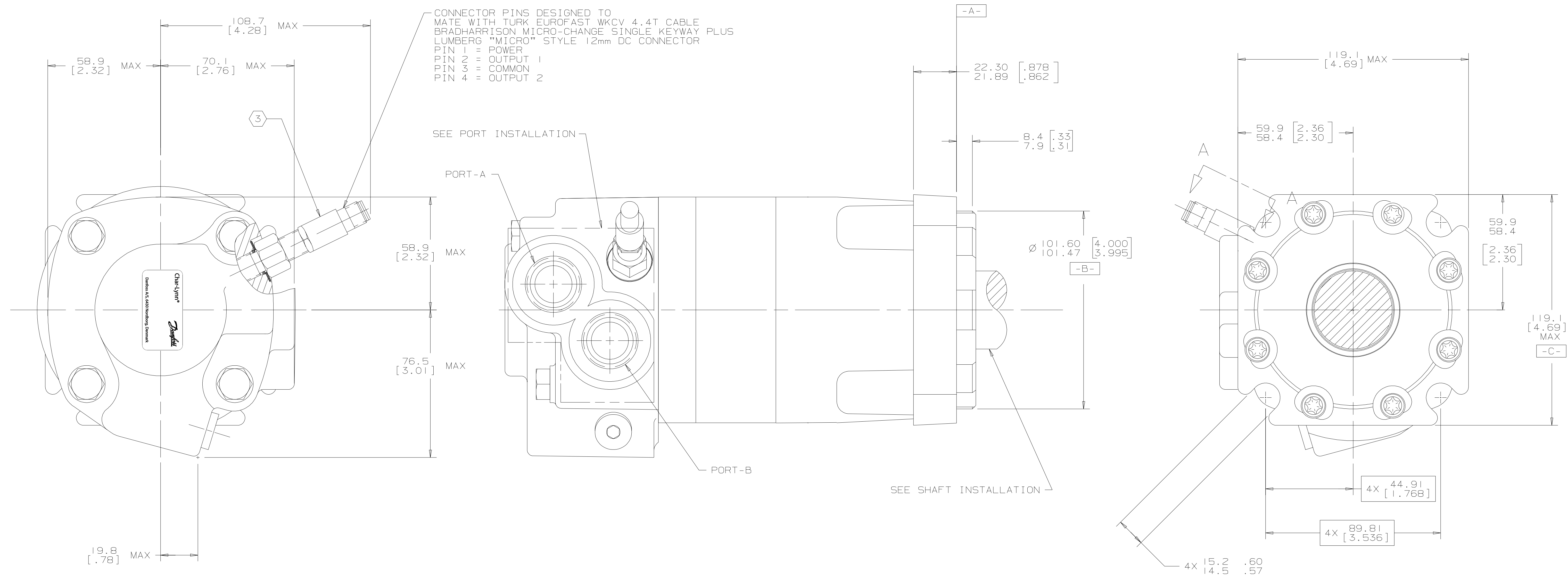


REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	GCB		2-11-99	32522
B	(5A) MOUNTING TYPE WAS "B"	AMM		1-24-07	0002527



VIEW A-A
PARTIAL VIEW FOR ORIENTATION
OF GROOVE ALIGNMENT

- NOTE
- ROTATION:
STANDARD; WHEN FACING SHAFT END OF MOTOR, SHAFT TO ROTATE;
CLOCKWISE WHEN PORT "A" IS PRESSURIZED
OUTPUT 1 LEADS OUTPUT 2 OR SENSOR DIRECTION OUTPUT GOES LOW
COUNTERCLOCKWISE WHEN PORT "B" IS PRESSURIZED
OUTPUT 2 LEADS OUTPUT 1 OR SENSOR DIRECTION OUTPUT GOES HIGH

REVERSE; WHEN FACING SHAFT END OF MOTOR, SHAFT TO ROTATE;
CLOCKWISE WHEN PORT "B" IS PRESSURIZED.
OUTPUT 1 LEADS OUTPUT 2 OR SENSOR DIRECTION OUTPUT GOES LOW
COUNTERCLOCKWISE WHEN PORT "A" IS PRESSURIZED
OUTPUT 2 LEADS OUTPUT 1 OR SENSOR DIRECTION OUTPUT GOES HIGH
 - MOUNTING TYPE: AB
STANDARD, 4 BOLT: 101.60 [4.000] PILOT DIA.
14.7 [.58] SLOTS ON 127.00 [5.000]
DIA. BOLT CIRCLE. "SAE B"
 - NOMINAL SENSOR OUTPUT WILL BE TWO 36 ELECTRICAL PULSE SIGNALS IN QUADRATURE
PER SHAFT REVOLUTION
SUPPLY VOLTAGE: 8 TO 28 Vdc
OUTPUT VOLTAGE: LOW .5 Vdc AT 10 mA; HIGH Vs-1 Vdc

\varnothing 1.5	[.06]	M	A	B	M	C
\varnothing 0.76	[.030]	M	A			

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN		DRAWING BASED ON ANSI Y14.5M-1982	
INCHES <input type="checkbox"/>	MILLIMETERS <input checked="" type="checkbox"/>	THE REPRODUCTION, DISTRIBUTION, AND UTILIZATION OF THIS DOCUMENT, AS WELL AS THE COMMUNICATION OF ITS CONTENTS TO OTHERS WITHOUT EXPLICIT AUTHORIZATION IS PROHIBITED. OFFENDERS WILL BE HELD LIABLE FOR THE PAYMENT OF DAMAGES. ALL RIGHTS RESERVED IN THE EVENT OF THE GRANT OF A PATENT, UTILITY MODEL, OR DESIGN. (PER ISO 16016)	
TOLERANCES		DANFOSSE	
.x	----	DRWN BY/DATE GCB 5-4-99	MATERIAL/HEAT TREAT
.xx	+REF	CHECKED BY/DATE RAF 5-5-99	
.xxx	+ONLY	ENGRD BY/DATE TRF 5-10-99	TITLE
UNSPECIFIED	RADI ARE	METALLURGY	BY/DATE
UNSPECIFIED	DRAFT ANGLES ARE	THIRD ANGLE	PROJECTION
DRAWING FORMAT	CADD <input checked="" type="checkbox"/> MANUAL <input type="checkbox"/>	DO NOT SCALE	ARTHEMATICAL AVERAGE
MICROINCHES (MICROINCHES)		NUMBER	A-2103-003
SCALE 1/1		SHEET 1	OF 1