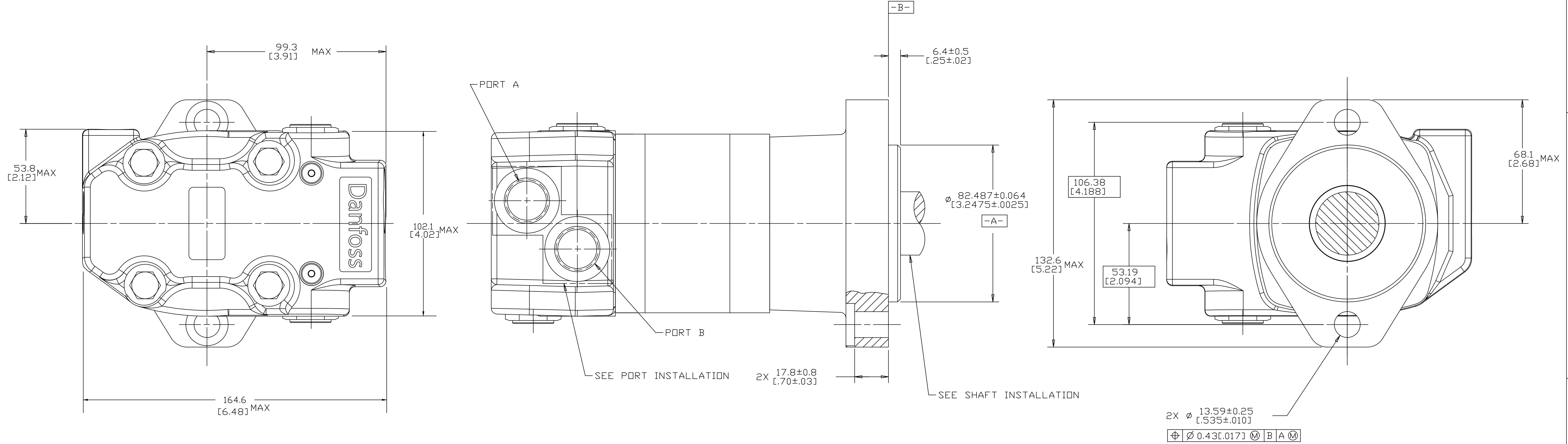


REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	SRK		8-04-04	M62502
B	-1>ALL MAX DIM REVISED FOR MAX LIMIT AS PER ASSY STACK-UP -2>GD&T POSITION TOL. [.017] WAS [.012]	SKS		4-28-10	M78875



NOTE

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

REVERSE; WHEN FACING SHAFT END OF MOTOR, SHAFT TO ROTATE;  
 CLOCKWISE WHEN PORT "B" IS PRESSURIZED.  
 SENSOR DIRECTION OUTPUT GOES LOW  
 COUNTERCLOCKWISE WHEN PORT "A" IS PRESSURIZED  
 SENSOR DIRECTION OUTPUT GOES HIGH

2 MOUNTING TYPE: AC  
 STANDARD, 2 BOLT:  $\phi 82.6$  [3.25] PILOT  
 $\phi 13.59$  [.535] HOLES ON  $\phi 106.4$  [4.19]  
 BOLT CIRCLE "SAE A"

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES <input type="checkbox"/> MILLIMETERS <input checked="" type="checkbox"/>		DRAWING BASED ON ANSI Y14.5M-1982	
TOLERANCES X ± ---- XX ± ---- XXX ± ---- < ± ----		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)	
UNSPECIFIED RADII ARE ----		DRAWN BY/DATE SRK 8-09-04	MATERIAL/HEAT TREAT
UNSPECIFIED DRAFT ANGLES ARE ----		CHECKED BY/DATE AGJ 8-10-04	TITLE
DRAWING FORMAT CADD <input checked="" type="checkbox"/> MANUAL <input type="checkbox"/>		ENGRG BY/DATE JML 8-17-04	2000 SERIES MOTOR INSTALL
THIRD ANGLE PROJECTION		METALLURGY BY/DATE	NUMBER
DO NOT SCALE		THIRD ANGLE PROJECTION	A-665-051
ARITHMETICAL AVERAGE		SCALE 1/1	SHEET 1 OF 1