

DISPLACEMENT CODE	G MAX	DISPLACEMENT CODE	G MAX
022	132.7 [5.22]	141	158.1 [6.22]
025	133.5 [5.26]	179	166.7 [6.56]
028	132.7 [5.22]	226	177.1 [6.97]
035	136.5 [5.37]	451	228.0 [8.98]
045	136.5 [5.37]		
059	139.5 [5.49]		
073	142.8 [5.62]		
089	146.4 [5.76]		
097	148.2 [5.84]		
113	151.7 [5.97]		

SYM	REVISION	BY	DATE	ECN
A	ENGINEERING RELEASE	RLL	11-10-87	14736
L	(1C)REMOVED DANFOSS LOGO	SSD	04-23-21	0131343

D

D

C

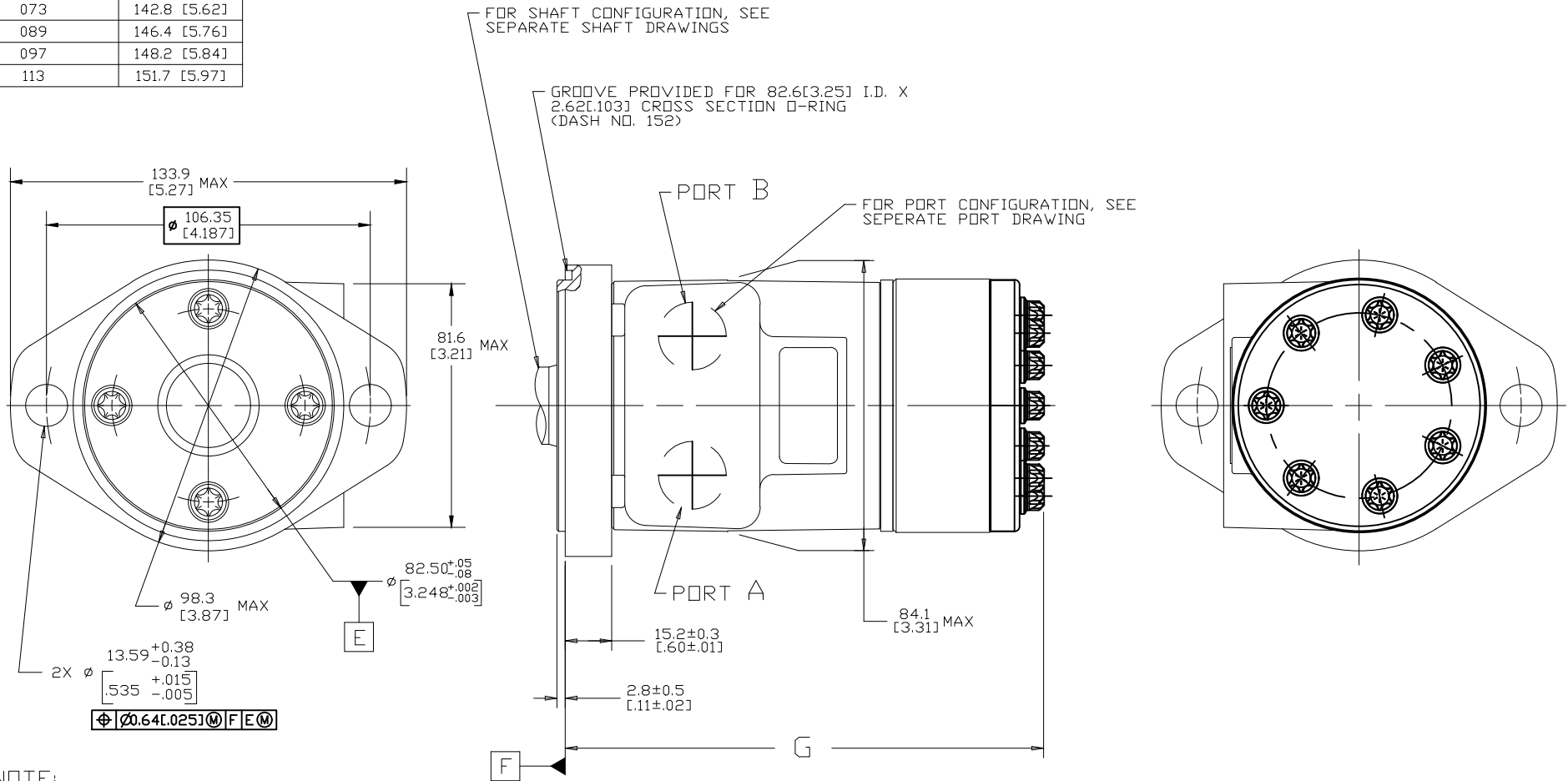
C

B

B

A

A



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 = 2 BOLT STD; ϕ 82.50[3.248] X 3.05[.120] PILOT, ϕ 13.59[.535] MOUNTING HOLES ON ϕ 106.35[4.187] B.C.
- CASE DRAIN:
00 = NO CASE DRAIN
- SPECIAL FEATURES (ASSEMBLY):
2 = FLANGE ROTATED 90 DEGREES

REVIEWED FOR CLASSIFICATION PER ESP-042

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		DRAWING BASED ON ASME Y14.5M-1994	
MILLIMETERS (INCHES)	<input 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	<input type="checkbox"/>		
.X ± -	<input type="checkbox"/>	DRAWN BY/DATE	MATERIAL/HEAT TREAT
.XX ± -	<input type="checkbox"/>	RLL 10-22-87	-
.XXX ± -	<input type="checkbox"/>	CHECKED BY/DATE	-
< ± -	<input type="checkbox"/>	KG 1-21-88	-
UNSPECIFIED RADII ARE:	<input type="checkbox"/>	ENGRG BY/DATE	TITLE
-	<input type="checkbox"/>	VCW 1-25-88	H MOTOR INSTALLATION
UNSPECIFIED DRAFT ANGLES ARE:	<input type="checkbox"/>	METALLURGY BY/DATE	-
-	<input type="checkbox"/>	-	-
THIRD ANGLE PROJECTION	<input checked="" type="checkbox"/>	MICROMETERS (MICROMETERS)	NUMBER
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	A-37-315
C SIZE	DO NOT SCALE	ARITHMETICAL AVERAGE	SCALE 1/1 SHEET 1 OF 1

4

3

2

1