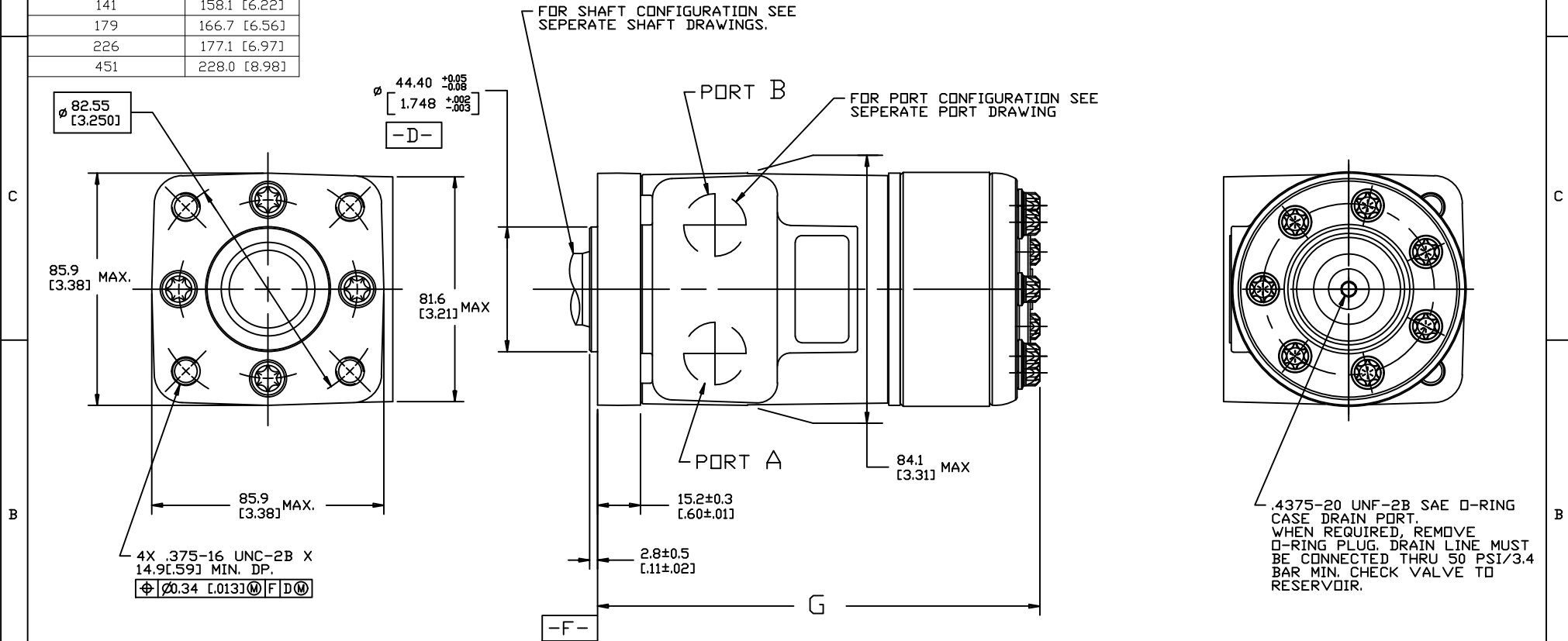


DISPLACEMENT CODE	G MAX
022	132.7 [5.22]
025	133.5 [5.26]
028	132.7 [5.22]
035	136.5 [5.37]
045	136.5 [5.37]
059	139.5 [5.49]
073	142.8 [5.62]
089	146.4 [5.76]
097	148.2 [5.84]
113	151.7 [5.97]
141	158.1 [6.22]
179	166.7 [6.56]
226	177.1 [6.97]
451	228.0 [8.98]

SYM	REVISION	BY	DATE	ECN
A	ENGINEERING RELEASE	RLL	11-16-87	14736
G	REVISED	SKS	08-16-89	M76593
H	-1>REVISED PICTORIALY -2>(4D)UPDATED TABULATION FOR G MAX -3>(2B)REMOVED DIM 2.5[.10] MAX -4>UPDATED NOTE AS PER ESP-022-69	AAB	02-17-14	0054756
J	(1C)ADDED DANFOSS LOGO TO ENDCAP	AAB	01-22-15	0061684
K	(3A) NOTE 3 WAS CASE DRAIN : 1...	JVD	07-27-15	0065202
L	(1C) REMOVED DANFOSSLOGO	SSD	04-23-20	0131343



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: 44.40 [1.748] DIA. X 3.05 [1.20] PILOT, .375-16 UNC-2B MOUNTING HOLES ON 82.55 [3.250] DIA. B.C.
- CASE DRAIN:
01 = .4375-20 UNF-2B SAE O-RING PORT (END CAP)

CS REVIEWED FOR CLASSIFICATION PER ESP-042

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN
INCHES
MILLIMETERS (INCHES)

TOLERANCES
.X ± ----
.XX ± ----
.XXX ± ----
∅ ± ----
UNSPECIFIED RADII ARE: ----
UNSPECIFIED DRAFT ANGLES ARE: ----

DRAWING BASED ON ANSI Y14.5M-1982

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 18016)

Danfoss

DRAWN RLL BY/DATE 10-23-87
CHECKED KO BY/DATE 1-21-88
ENGRG WCV BY/DATE 1-25-88
METALLURGY BY/DATE ----

MATERIAL/HEAT TREAT
- -

TITLE
H SERIES MOTOR INSTALLATION

UNSPECIFIED DRAFT ANGLES ARE: THIRD ANGLE PROJECTION
 C SIZE DO NOT SCALE

NUMBERS IDENTIFIED DELETED
 NUMBER
A-37-317

SCALE 1/1 SHEET 1 OF 1