

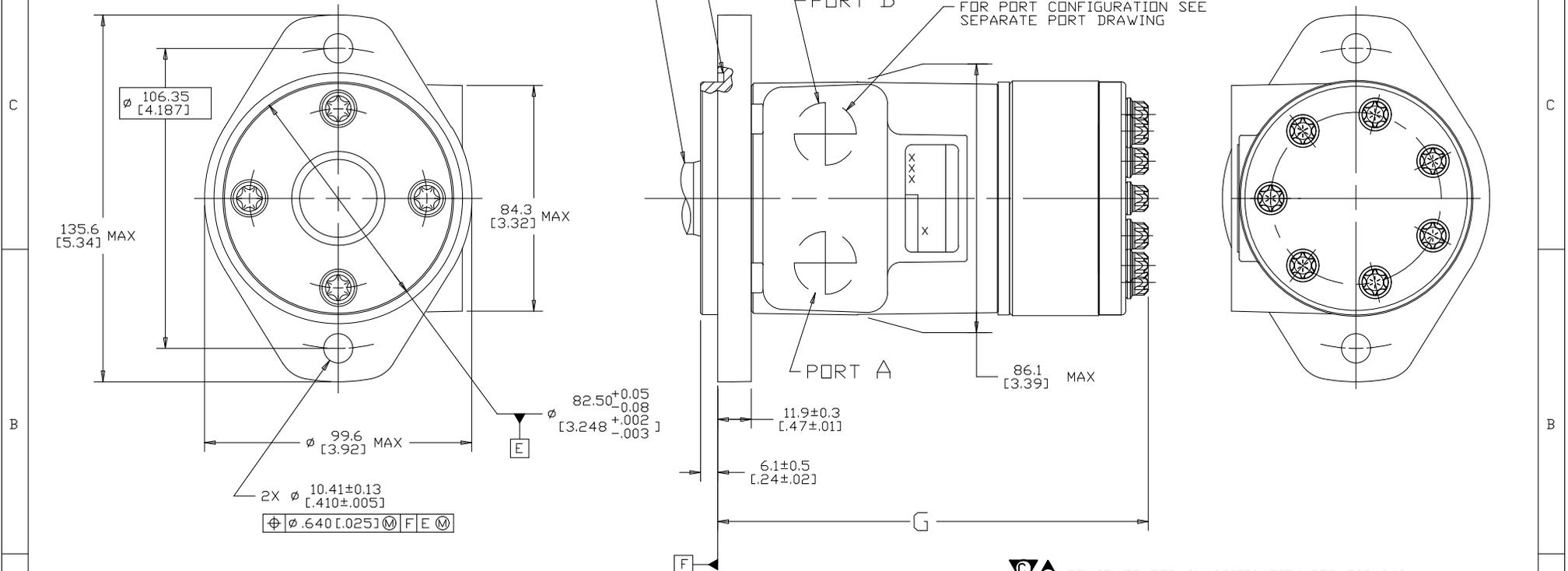
| DISPLACEMENT CODE | G MAX |
|-------------------|--------------|
| 022 | 129.4 [5.09] |
| 025 | 130.2 [5.13] |
| 028 | 129.4 [5.09] |
| 035 | 133.2 [5.24] |
| 045 | 133.2 [5.24] |
| 059 | 136.2 [5.36] |
| 073 | 139.5 [5.49] |
| 089 | 143.1 [5.63] |
| 097 | 144.9 [5.71] |
| 113 | 148.4 [5.84] |
| 141 | 154.8 [6.09] |
| 179 | 163.4 [6.43] |
| 226 | 173.8 [6.84] |
| 451 | 224.7 [8.85] |

| SYM | REVISION | BY | CHK | DATE | ECN |
|-----|---|-----|-----|----------|---------|
| A | ENGINEERING RELEASE | SMM | | 8/18/00 | M24098 |
| B | -1<(4C)>WAS 131.4/[5.17] MAX -2<(3B)>WAS 96.8/[3.81] MAX | SJP | | 04-07-04 | 46856 |
| C | REVISED FOR STACKUP | AAB | | 07-19-13 | M89916 |
| D | -1<(4C)>DIM G MAX FOR DISPL CODE 451 WAS 173.1[6.82] -2<(2C)> REVISED PICTORIALY. | NRI | SMT | 02-10-14 | M89916 |
| E | -1>REVISED PICTORIALY -2<(4D)>UPDATED TABULATION FOR G MAX | AAB | | 02-17-14 | 0054755 |
| F | <1C>ADDED DANFOSS LOGO TO END CAP | AAB | | 01-22-15 | 0061684 |
| G | <4A>NOTE 3 WAS CASE DRAIN: 0 = NO ... | YUP | | 07-27-15 | 0065202 |
| H | <2C>REMOVED DANFOSS LOGO | SSD | | 04-23-21 | 0131343 |

FOR SHAFT CONFIGURATION SEE SEPARATE SHAFT DRAWINGS.

GROOVE PROVIDED FOR 82.6 [3.25] I.D. X 2.62 [0.103] CROSS SECTION O-RING (DASH NUMBER 152)

FOR PORT CONFIGURATION SEE SEPARATE PORT DRAWING



NOTE

- 1 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 COUNTERCLOCKWISE WHEN PORT "B" IS PRESSURIZED COUNTERCLOCKWISE WHEN PORT "A" IS PRESSURIZED
- 2 MOUNTING FLANGE
CA = 2 BOLT STD: Ø 82.50 [3.248] X 6.10 [0.240] PILOT
Ø10.41 [0.410] MOUNTING HOLES ON Ø 106.35 [4.187] B.C. (SAE A)
- 3 CASE DRAIN
00 = NO CASE DRAIN

REVIEWED FOR CLASSIFICATION PER ESP-042

| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN | | DRAWING BASED ON ASME Y14.5M-1994 | | | |
|--|-------------------------------------|---|--------------------------|----------------------|------------------|
| 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 15016) | | | |
| MILLIMETERS (INCHES) | <input checked="" type="checkbox"/> |  | | | |
| TOLERANCES | | | | | |
| X ± | ---- | DRAWN BY/DATE | SMM 8-25-00 | MATERIAL/HEAT TREAT | - |
| XX ± | ---- | CHECKED BY/DATE | MLL 9-11-00 | | |
| XXX ± | ---- | UNSPECIFIED RADII ARE: | ENGRG BY/DATE | TITLE | |
| < ± | ---- | ---- | JML 9-14-00 | H MOTOR INSTALLATION | |
| UNSPECIFIED DRAFT ANGLES ARE: | ---- | ---- | METALLURGY BY/DATE | | |
| ---- | ---- | ---- | ---- | NUMBER | |
| ---- | ---- | ---- | ---- | A-37-443 | |
| THIRD ANGLE PROJECTION | <input checked="" type="checkbox"/> | ARITHMETICAL AVERAGE | <input type="checkbox"/> | SCALE | 1/1 SHEET 1 OF 1 |
| C SIZE | DO NOT SCALE | | | | |