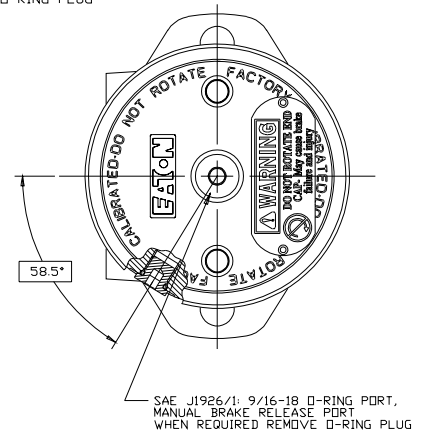
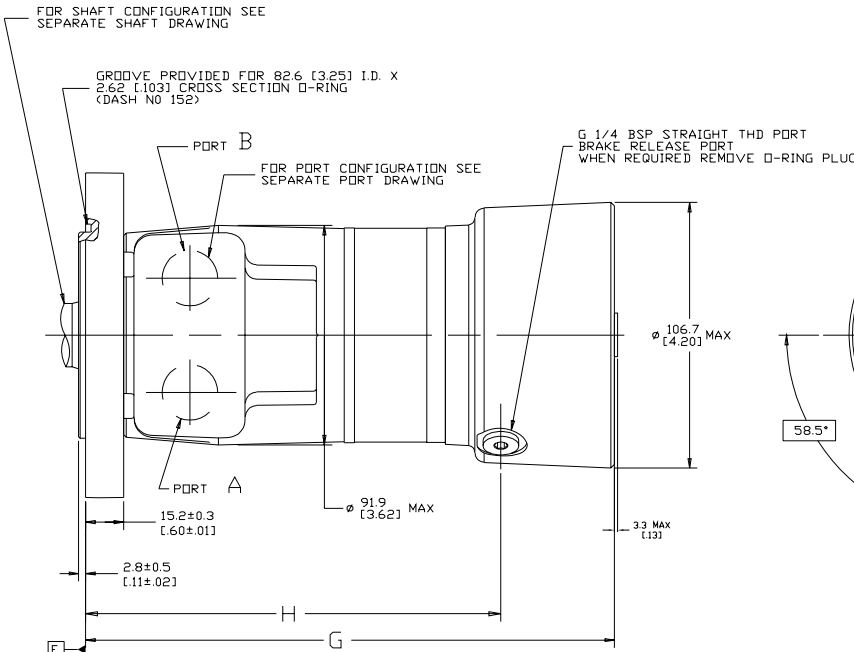
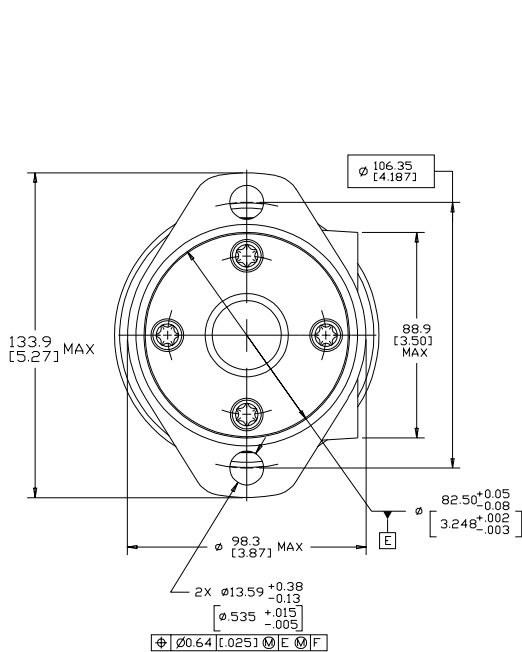


| DISPL CODE | G MAX | H |
|------------|--------------|-----------------------|
| 022 | 190.2 [7.49] | 143.9±0.9 [5.66±0.03] |
| 024 | 190.8 [7.51] | 144.5±0.9 [5.69±0.03] |
| 030 | 192.5 [7.58] | 146.3±0.9 [5.76±0.03] |
| 036 | 194.3 [7.65] | 148.1±0.9 [5.83±0.03] |
| 040 | 195.6 [7.70] | 149.3±0.9 [5.88±0.03] |
| 049 | 198.4 [7.81] | 152.0±0.9 [5.98±0.03] |
| 062 | 202.2 [7.96] | 155.9±0.9 [6.14±0.03] |
| 080 | 207.5 [8.17] | 161.3±0.9 [6.35±0.03] |
| 096 | 212.6 [8.37] | 166.2±0.9 [6.54±0.03] |
| 119 | 219.2 [8.63] | 172.9±0.9 [6.81±0.03] |
| 149 | 228.3 [8.99] | 181.9±0.9 [7.16±0.03] |
| 187 | 239.5 [9.43] | 193.3±0.9 [7.61±0.03] |
| 226 | 251.2 [9.89] | 205.0±0.9 [8.07±0.03] |

| REV | DESCRIPTION | BY | CHK | DATE | ECN / MPS |
|-----|---|-----|-----|----------|-----------|
| A | ENGINEERING RELEASE | SMM | | 08-12-04 | 49031 |
| B | -1X(7B)Ø98.3(3.87)MAX WAS Ø96.8(3.81)MAX -2X(8C)133.9(5.27)MAX WAS 131.4(5.17)MAX | VJP | | 11-07-04 | 46856 |
| C | -1X(2C)REVISED PICTORIALY -2XUPDATED AS PER CURRENT STANDARD | YIS | AAB | 06-28-11 | 0032984 |
| D | (2B) WAS 7/16-20 UNF-2B | NRI | | 02-22-14 | 0054782 |
| E | -1X(3C)Ø2C)REVISED PICTORIALY -2X(3B) ADDED 3.3(0.13) MAX -3X(2B)SAE J1926/1: 9/16-18.WAS 7/16-20 UNF-2B... | SSP | CSG | 12-28-15 | 0068064 |



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 CLOCKWISE WHEN PORT "B" IS PRESSURIZED COUNTERCLOCKWISE WHEN PORT "A" IS PRESSURIZED

2 MOUNTING TYPE
 AA = 2 BOLT STD: 82.50 [3.248] DIA X 3.05 [0.120] PILOT, 13.59 [0.535] DIA. MOUNTING HOLES ON 106.35 [4.187] DIA. B.C.

REVIEWED FOR CLASSIFICATION PER ESP-042

| | | |
|---|---|---------------------|
| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES | DRAWING BASED ON ASME Y14.5M-1994 | |
| MILLIMETERS | EATON CORPORATION - CONFIDENTIAL AND PROPRIETARY NOTICE TO PERSONS RECEIVING THIS DRAWING AND / OR TECHNICAL INFORMATION THIS DRAWING, DESIGN OR INVENTION IS UNPUBLISHED INFORMATION AND IS THE PROPERTY OF EATON CORPORATION. ANY REPRODUCTION OR DISSEMINATION OF THIS DRAWING OR DESIGN OR INVENTION WITHOUT THE WRITTEN PERMISSION OF EATON CORPORATION IS PROHIBITED. EATON CORPORATION, 10000 Green Park Road, Green Park, MI 49534 USA | |
| TOLERANCES | ISO | MATERIAL/HEAT TREAT |
| X ± | SM | |
| XX ± | SM | |
| XXX ± | SM | |
| UNSPECIFIED RADI | SM | |
| UNSPECIFIED DRAFT ANGLES ARE: | | |
| D SIZE | | |

TITLE: MOTOR W/BRAKE INSTALLATION

NUMBER: A-1481-001

SCALE: 1/1 SHEET 1 OF 1