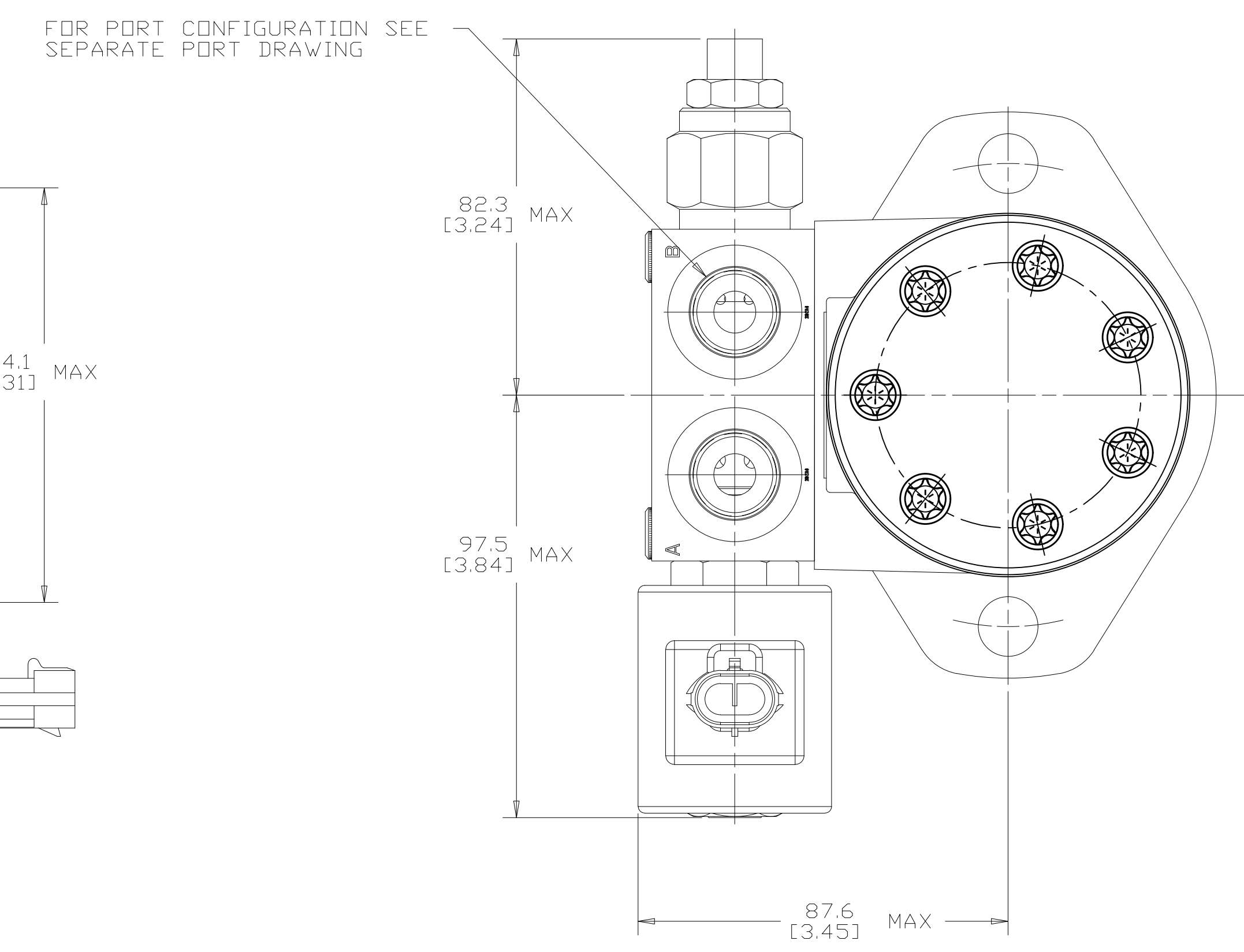
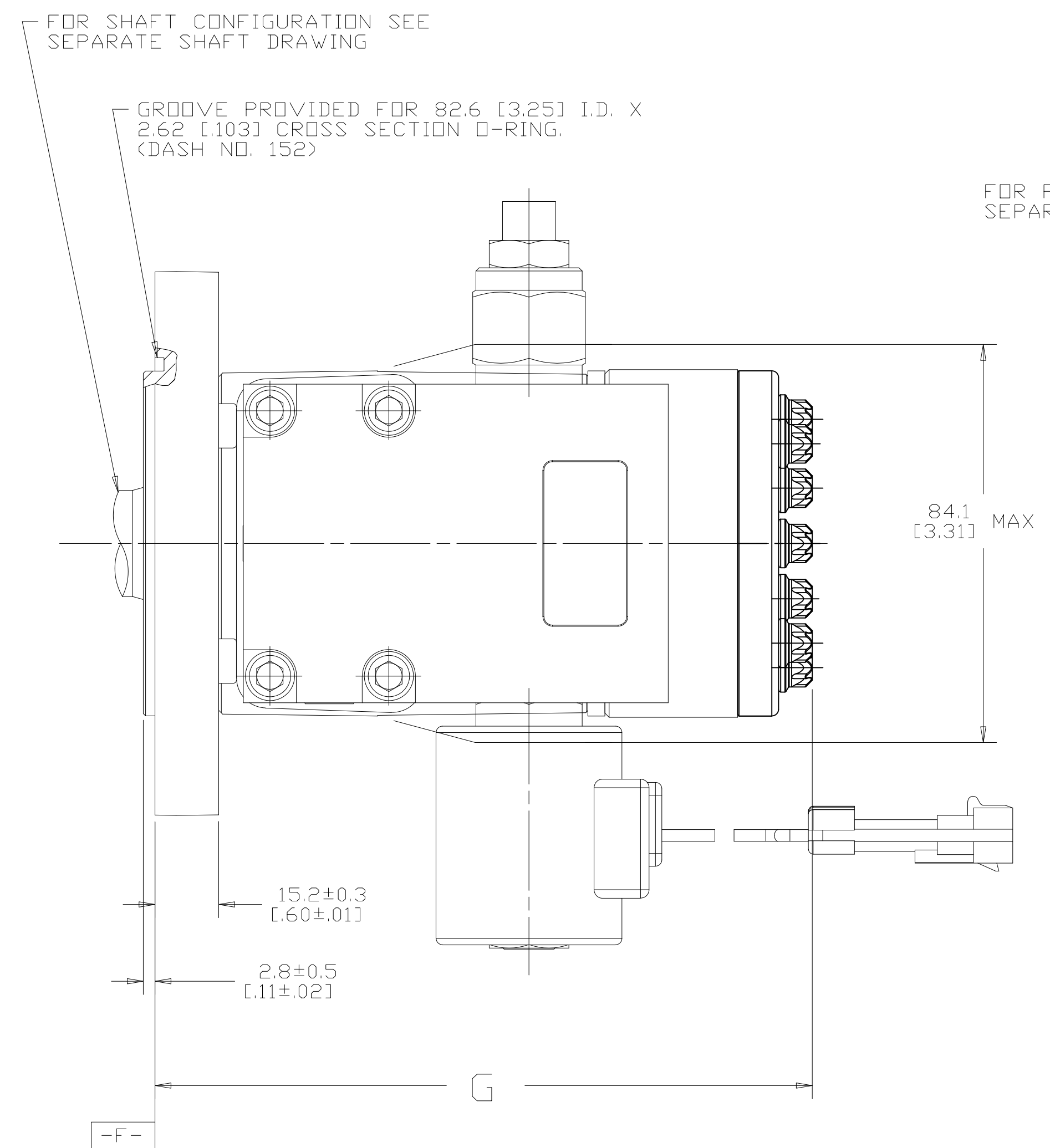
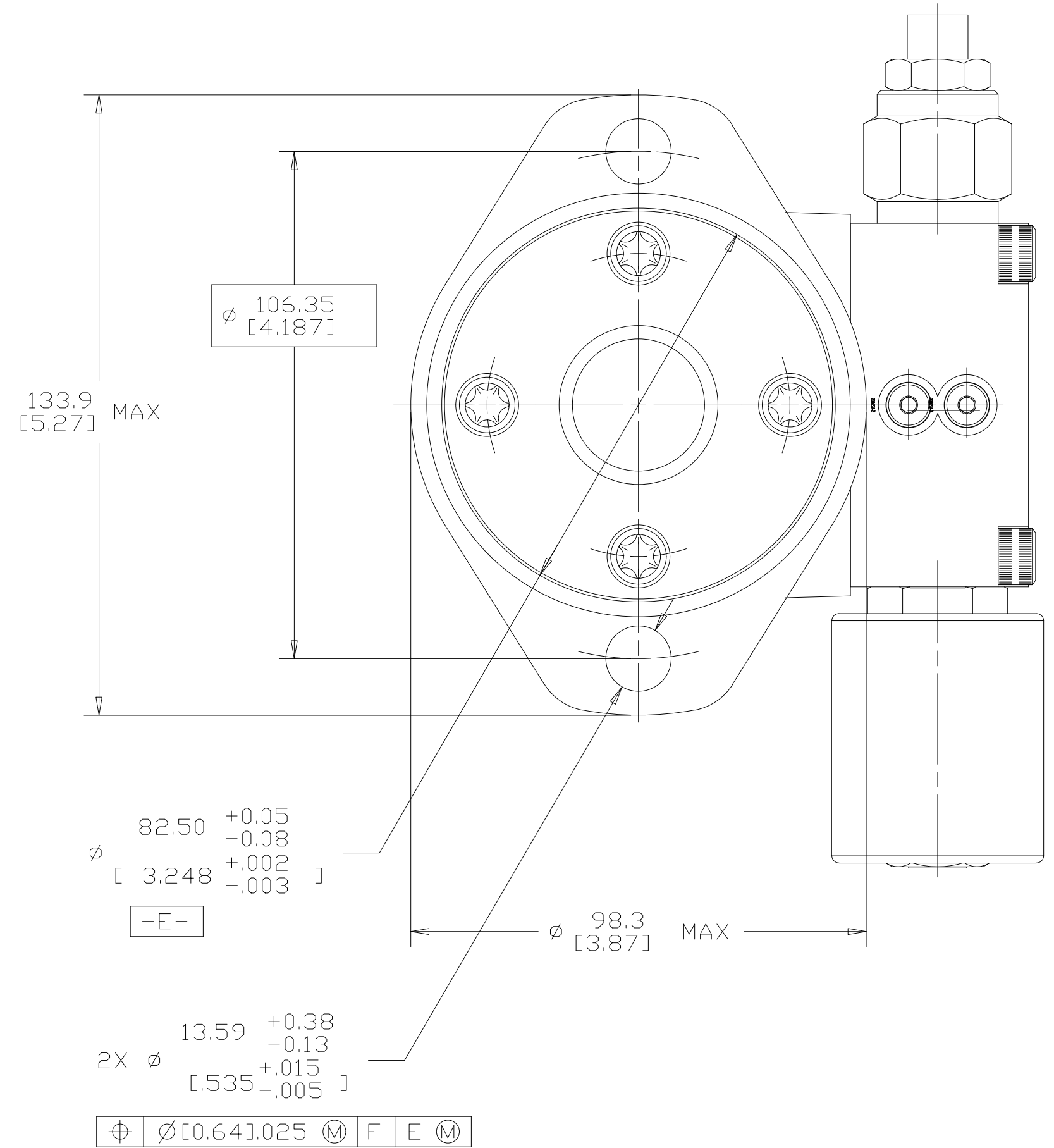


DISPLACEMENT CODE	G MAX
022	132.7 [5.22]
025	133.5 [5.26]
028	132.7 [5.22]
035	136.5 [5.37]
045	136.5 [5.37]
059	139.5 [5.49]
073	142.8 [5.62]
089	146.4 [5.76]
097	148.2 [5.84]
113	151.7 [5.97]
141	158.1 [6.22]
179	166.7 [6.56]
226	177.1 [6.97]
451	228.0 [8.98]

REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	AGJ	RAF	5-14-98	M19621
B	(7B)Ø13.59+0.38/-0.13 [5.35+.015/-0.05] WAS Ø13.59±0.13 [5.35±.005]	AGJ		1-28-02	39853
C	-1>(8C) WAS 131.4/[5.17] MAX -2>(7B) WAS 96.8/[3.81] MAX	SJP		04-07-04	46856
D	-1>REVISED PICTORIALY -2>(8D)UPDATED TABULATION FOR G MAX -3>REVISED NOTE AS PER ESP-022-69	AAB		02-17-14	0054755
E	(1C)ADDED EATON LOGO TO ENDCAP	AAB		01-22-15	0061684
G	NOTE 3 WAS CASE DRAIN: 0 = NO CASE DRAIN	ABH		07-27-15	0065202



- 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 COUNTERCLOCKWISE WHEN PORT "B" IS PRESSURIZED CLOCKWISE WHEN PORT "A" IS PRESSURIZED
 - MOUNTING FLANGE
 AA = 2 BOLT STANDARD Ø82.50 [3.248] X 3.05 [0.120] PILOT Ø13.59 [0.535] MOUNTING HOLES ON Ø106.35 [4.187] BOLT CIRCLE
 - CASE DRAIN
 00 = NO CASE DRAIN

REVIEWED FOR CLASSIFICATION PER ESP-042
 DRAWING BASED ON ANSI Y14.5M-1982
 UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES
 MILLIMETERS [INCHES]
 TOLERANCES
 XX ± ----
 XXX ± ----
 < ± ----
 UNSPECIFIED RADII ARE ----
 UNSPECIFIED DRAFT ANGLES ARE ----
 DRAWING FORMAT CADD MANUAL
 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)
 DRAWN BY/DATE AGJ 7-24-98
 CHECKED BY/DATE RAF 7-27-98
 ENGRG BY/DATE RVA 7-29-98
 METALLURGY BY/DATE ----
 THIRD ANGLE PROJECTION
 DO NOT SCALE
 MATERIAL/HEAT TREAT
 TITLE
 H MOTOR INSTALLATION
 MICROINCHES NUMBER
 MICROMETERS
 A-37-414
 ARITHMETICAL AVERAGE
 SCALE 1/1 SHEET 1 OF 1