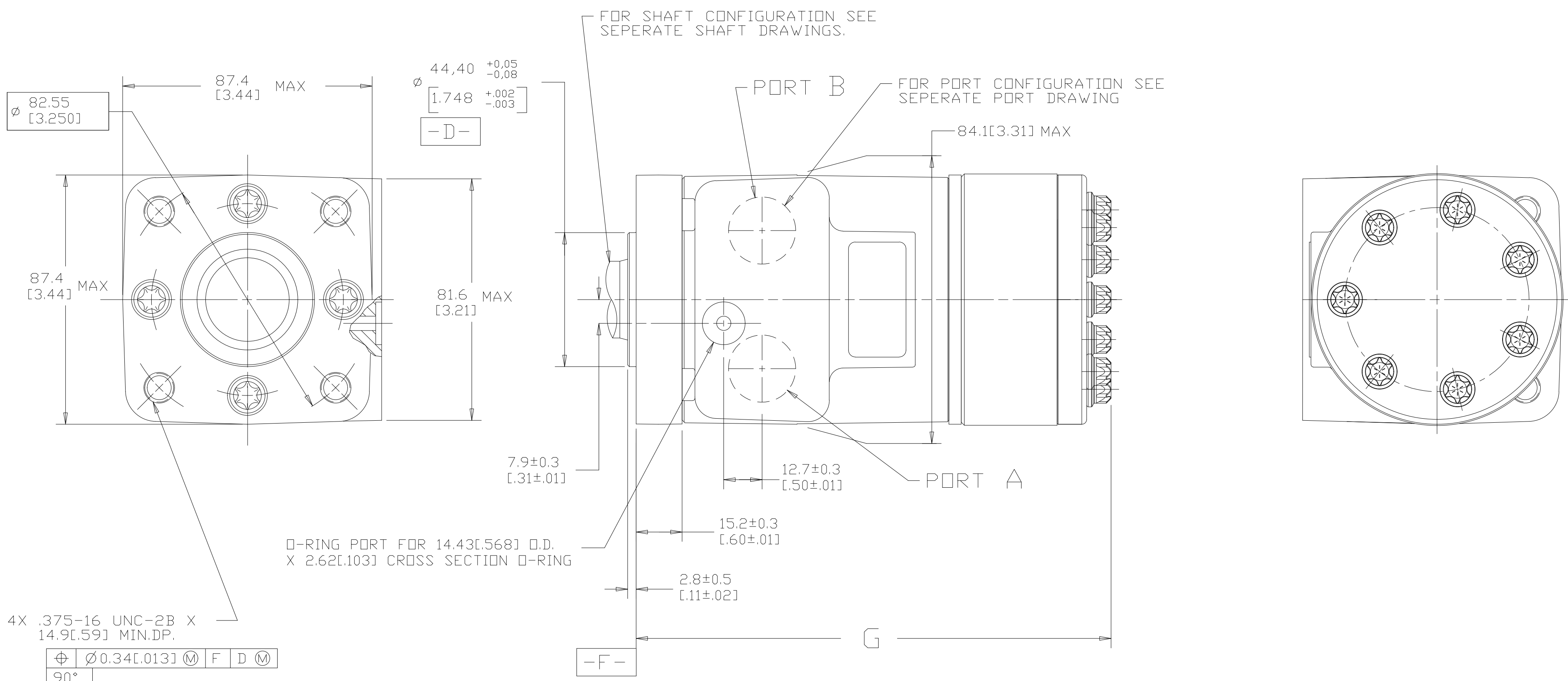


DISPLACEMENT CODE	G MAX	DISPLACEMENT CODE	G MAX
022	132.7 [5.22]	141	158.1 [6.22]
025	133.5 [5.26]	179	166.7 [6.56]
028	132.7 [5.22]	226	177.1 [6.97]
035	136.5 [5.37]	451	228.0 [8.98]
045	136.5 [5.37]		
059	139.5 [5.49]		
073	142.8 [5.62]		
089	146.4 [5.76]		
097	148.2 [5.84]		
113	151.7 [5.97]		

REV	DESCRIPTION	BY	CHK	DATE	ECN / MPS
A	ENGINEERING RELEASE	RLL		11-10-87	14736
F	REVISED	SSD		02-10-10	M78379
G	<4C> WAS 87.4[3.38]	SSD		05-05-10	0024264
H	-1>REVISED PICTORIALY -2><4D>UPDATED TABULATION FOR G MAX	SSD		02-17-14	0054755
J	<1C>ADDED EATON LOGO TO END CAP	AAB		01-22-15	0061684
K	NOTE 3 WAS CASE DRAIN: 3 = MANIFOLD	ABH	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 CLOCKWISE WHEN PORT "B" IS PRESSURIZED. COUNTERCLOCKWISE WHEN PORT "A" IS PRESSURIZED.
- MOUNTING FLANGE:  
BA = 4 BOLT STD: Ø44.4[1.75] X 3.0[0.12] PILOT, .375-16 MOUNTING HOLES ON Ø82.6[3.25] B.C.
- CASE DRAIN:  
03 = MANIFOLD

**CS** REVIEWED FOR CLASSIFICATION PER ESP-042

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES <input type="checkbox"/> MILLIMETERS [INCHES] <input checked="" type="checkbox"/>	DRAWING BASED ON ANSI Y14.5M-1982	
	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)	
TOLERANCES	DRAWN RLL BY/DATE 11-19-87	
.X ± ---	MATERIAL/HEAT TREAT	
.XX ± ----	CHECKED KQ BY/DATE 1-22-88	
.XXX ± -----	ENGRG WCW BY/DATE 1-25-88	
∠ ± ---°	METALLURGY BY/DATE	
UNSPECIFIED RADII ARE: -----	TITLE	
UNSPECIFIED DRAFT ANGLES ARE: -----	H MOTOR INSTALLATION	
THIRD ANGLE PROJECTION	MICROINCHES [MICROMETERS] <input type="checkbox"/> <input checked="" type="checkbox"/>	NUMBER
DO NOT SCALE	ARITHMETICAL AVERAGE	A-37-327
C SIZE	SCALE 1/1	SHEET 1 OF 1

