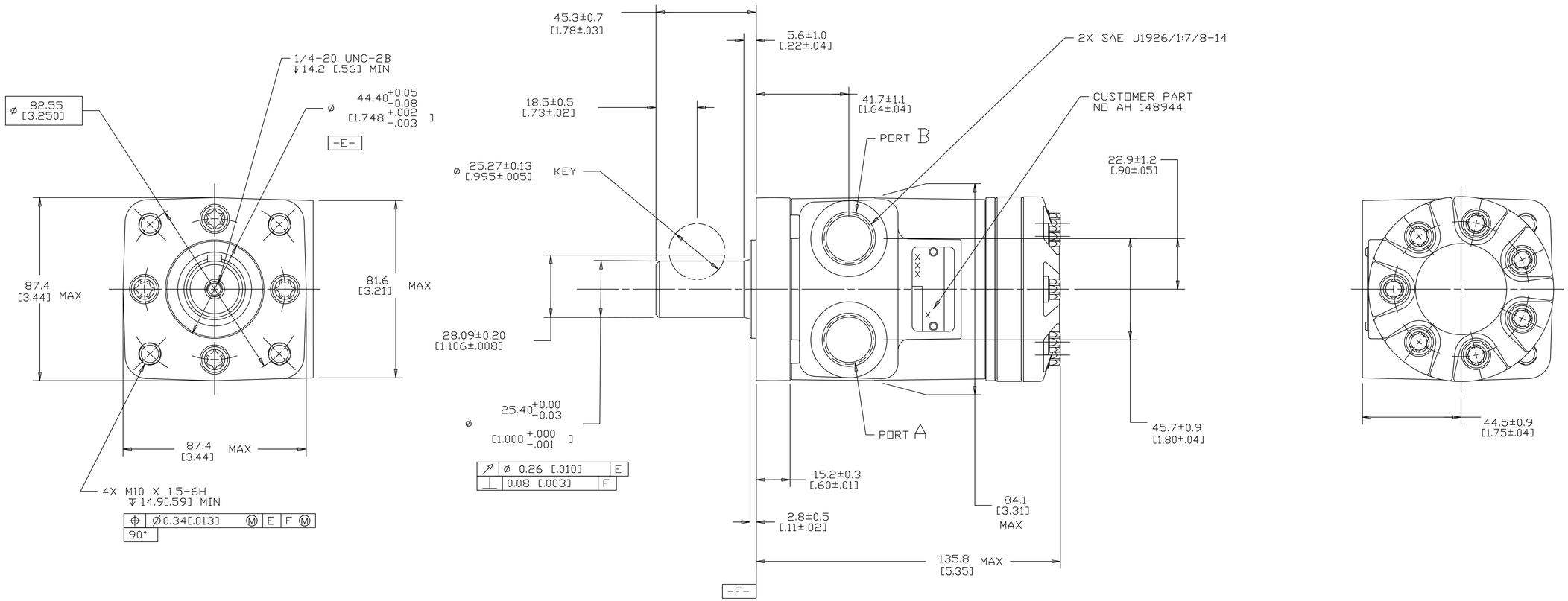
REV	DESCRIPTION	BY	CHK	DATE	ECN / MPS
A	ENGINEERING RELEASE	RAF		10/22/96	M16316
C	REVISED	SSD		02-25-10	M78476



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

2 DISPLACEMENT:
045 = 74 cm3/r [4.5 in3/r]

3 MOUNTING FLANGE:
FA = 4 BOLT STD: ø 44.4 [1.75] X 3.0 [.12] PILOT
M10 X 1.5 MOUNTING HOLES ON ø 82.6 [3.25] B.C.

4 OUTPUT SHAFT:
01 = ø 25.4 [1.00] STRAIGHT WITH WOODRUFF KEY AND 1/4-20 THREADED HOLE

5 PORT TYPE:
AA = 7/8-14 UNF-2B SAE O-RING PORT

6 CASE DRAIN:
0 = NO CASE DRAIN

REVIEWED FOR CLASSIFICATION PER ESP-042

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES ☐ MILLIMETERS [INCHES] ☒	DRAWING BASED ON ANSI Y14.5M-1982
TOLERANCES .X ± --- .XX ± --- .XXX ± --- ∠ ± ---°	THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT AS WELL AS THE COMMUNICATION OF ITS CONTENTS TO OTHER WITHOUT EXPLICIT AUTHORIZATION IS PROHIBITED. OFFENDERS WELL 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 RAF BY/DATE 10-23-96
	CHECKED – BY/DATE –
UNSPECIFIED RADII ARE: -----	ENGRG – BY/DATE –
	METALLURGY ----- BY/DATE -----
UNSPECIFIED DRAFT ANGLES ARE: -----°	THIRD ANGLE PROJECTION
D SIZE	DO NOT SCALE
	MATERIAL/HEAT TREAT – –
	TITLE H MOTOR INSTALLATION
	MICROINCHES ☐ MICROMETERS (MICROMETRES) ☒ --- ARITHMETICAL AVERAGE
	NUMBER 101-2533-009
	SCALE 1/1 SHEET 1 OF 1