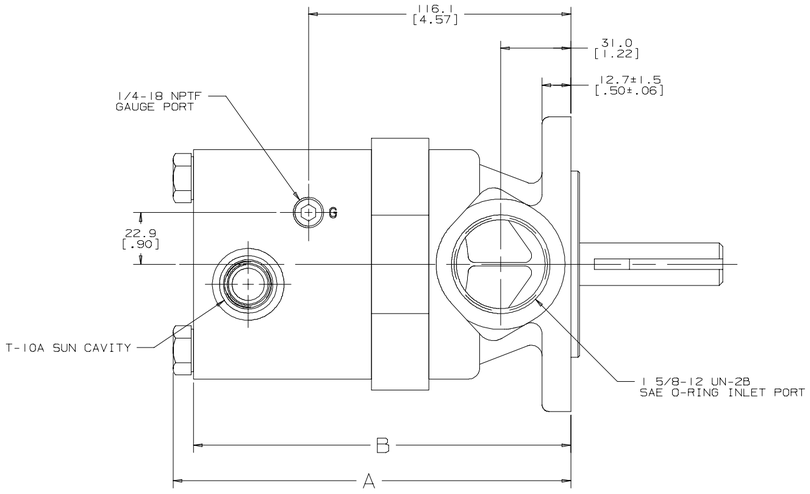
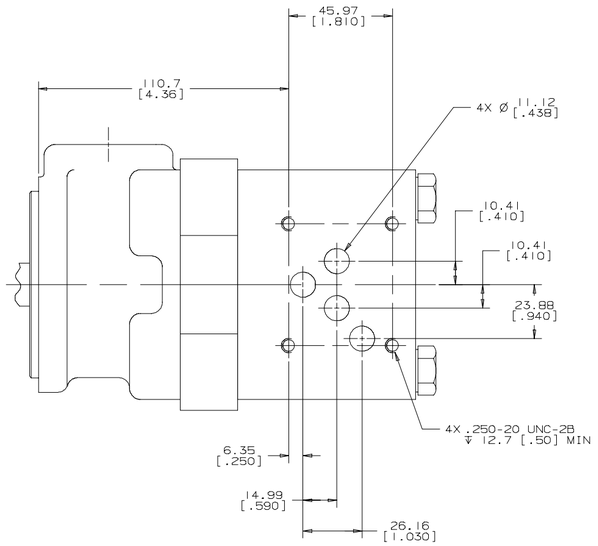
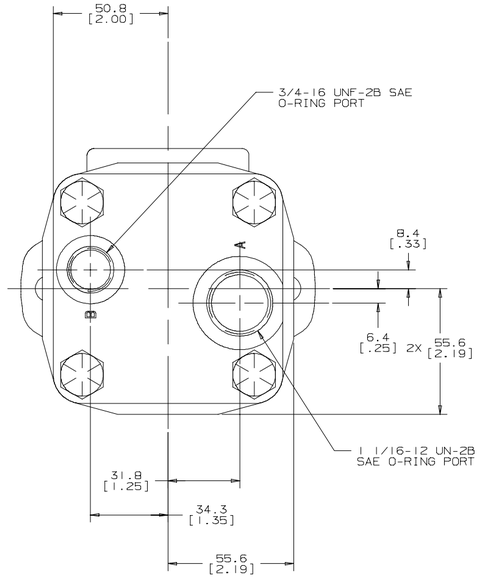
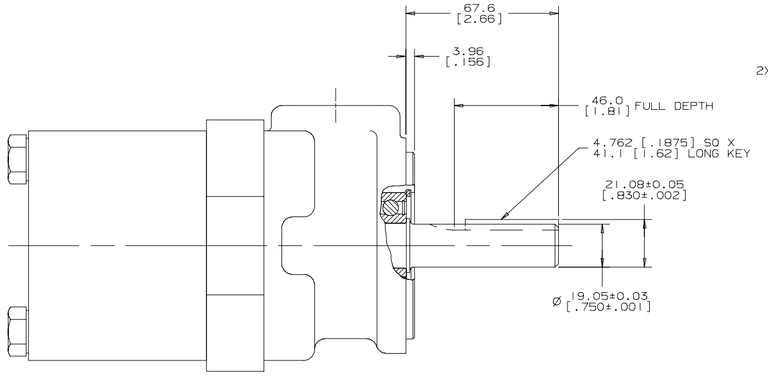
GPM	A	B	C
5 & 6	6.50	6.18	5.33
7	6.75	6.43	5.58
8	6.75	6.43	5.58
9	6.75	6.43	5.58
10	6.95	6.63	5.78
11	6.95	6.63	5.78
12	7.08	6.77	5.92
13	7.08	6.77	5.92

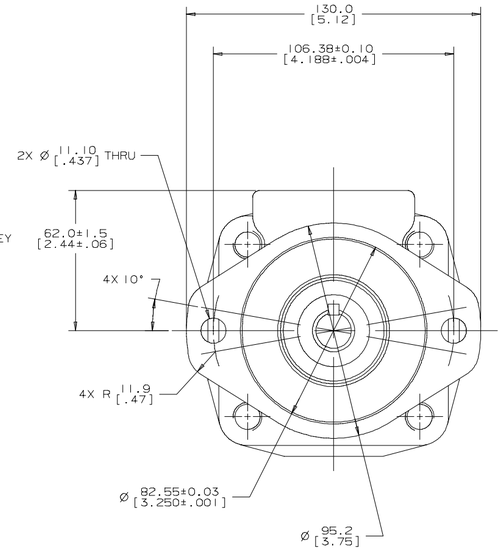
REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	RAF	RAF	7-18-02	M28438
B	(5F)REMOVED RELIEF VALVE AND ADDED LABEL "T-10A SUN CAVITY"	RAF	RAF	8-20-02	42051
C	(6D)SWITCHED PORT LABELING FOR "A" AND "B"	RAF	RAF	9-5-02	42192
D	-1)(6D)REMOVED GAGE PORT -2)(4B)ADDED GAGE PORT AND RELATED DIMS -3)(4F)ADDED GAGE PORT AND RELATED DIMS -4)(4F)1 5/8-12 SAE O-RING PORT WAS 1.25 NPT INLET PORT	RAF	RJA	11-11-02	M29201

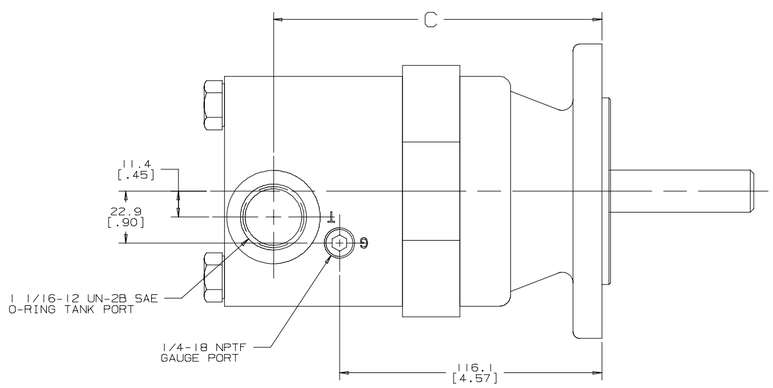












NOTE

1. DIRECT COAXIAL DRIVE IS RECOMMENDED. IF DRIVES IMPOSING RADIAL SHAFT LOADS ARE CONSIDERED, CONSULT AN DANFOSS SALES REPRESENTATIVE
2. DIRECTIONAL CONTROL VALVE PORT FACE MAY BE ASSEMBLED IN ANY ONE OF FOUR POSITIONS WITH RESPECT TO THE INLET PORT AS INDICATED BY MODEL CODE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN
INCHES ☐
MILLIMETERS [INCHES] ☒

TOLERANCES
.x ±0.8 [---]
.xx ±0.25 [.03]
.xxx ±---- [.010]
∠ ±2°

UNSPECIFIED RADII ARE

UNSPECIFIED DRAFT ANGLES ARE

DRAWING FORMAT
CADD ☒ MANUAL ☐

DRAWING BASED ON ANSI Y14.5M-1982

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 16016)

Danfoss

DRAWN BY/DATE RAF 7-25-02
CHECKED BY/DATE RAF 7-25-02
ENGRG BY/DATE RAF 7-25-02
METALLURGY BY/DATE ---

MATERIAL/HEAT TREAT

TITLE
V20 VANE PUMP INSTALLATION

THIRD ANGLE PROJECTION

MICROINCHES ☐
MICROMETERS [MICROINCHES] ☐
ARITHMETICAL AVERAGE ✓

NUMBER
A-2367-001

DO NOT SCALE

SCALE 1/1

SHEET 1 OF 1