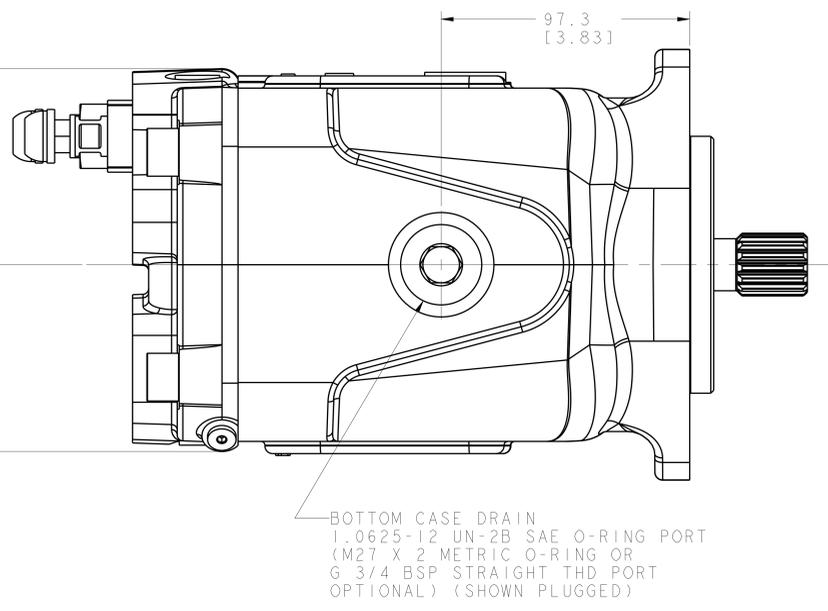
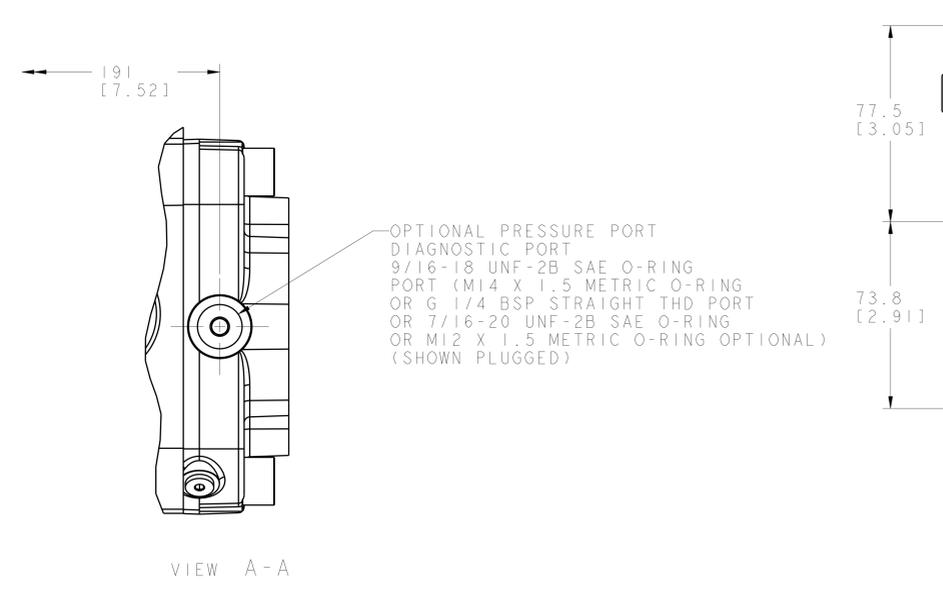
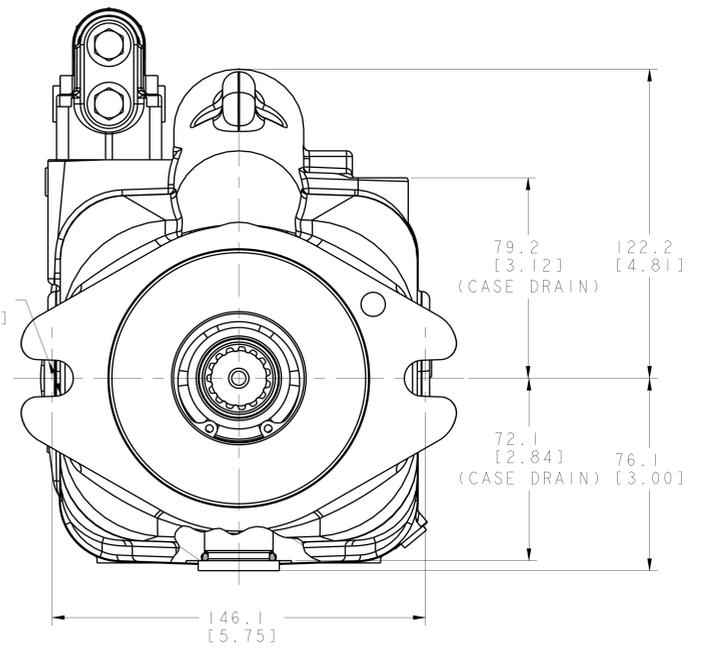
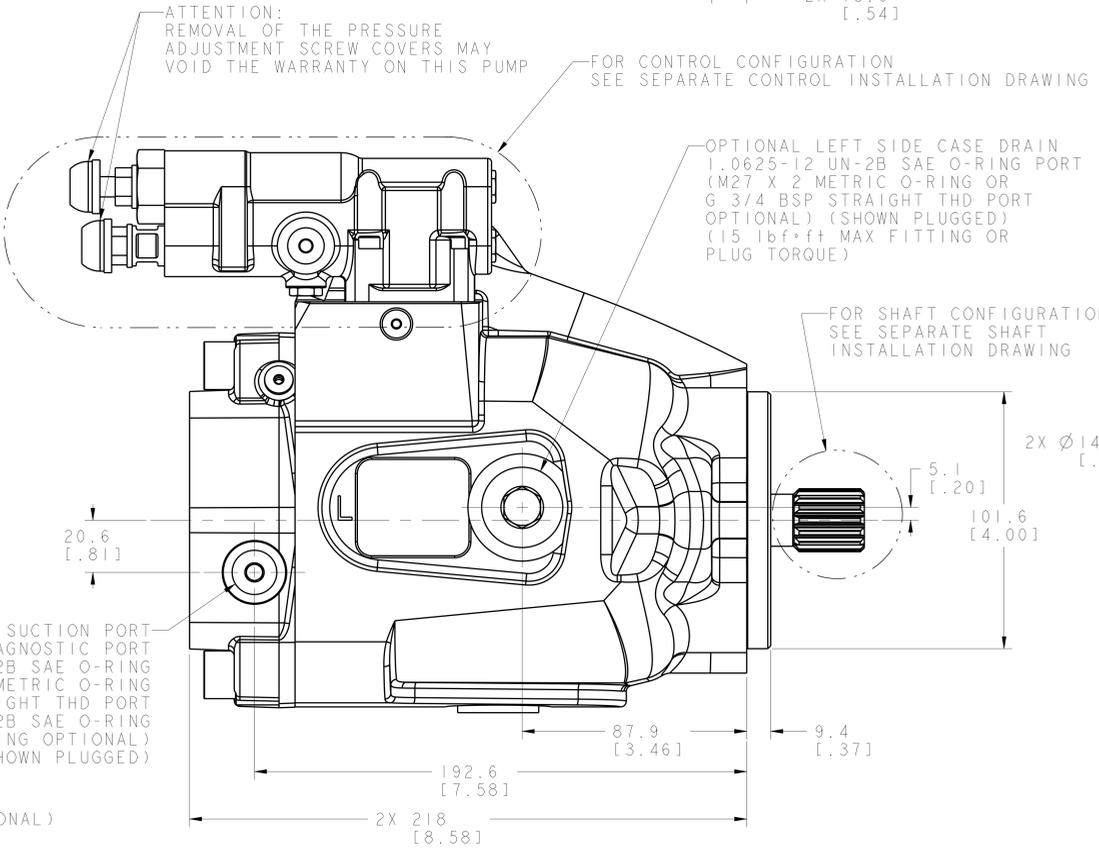
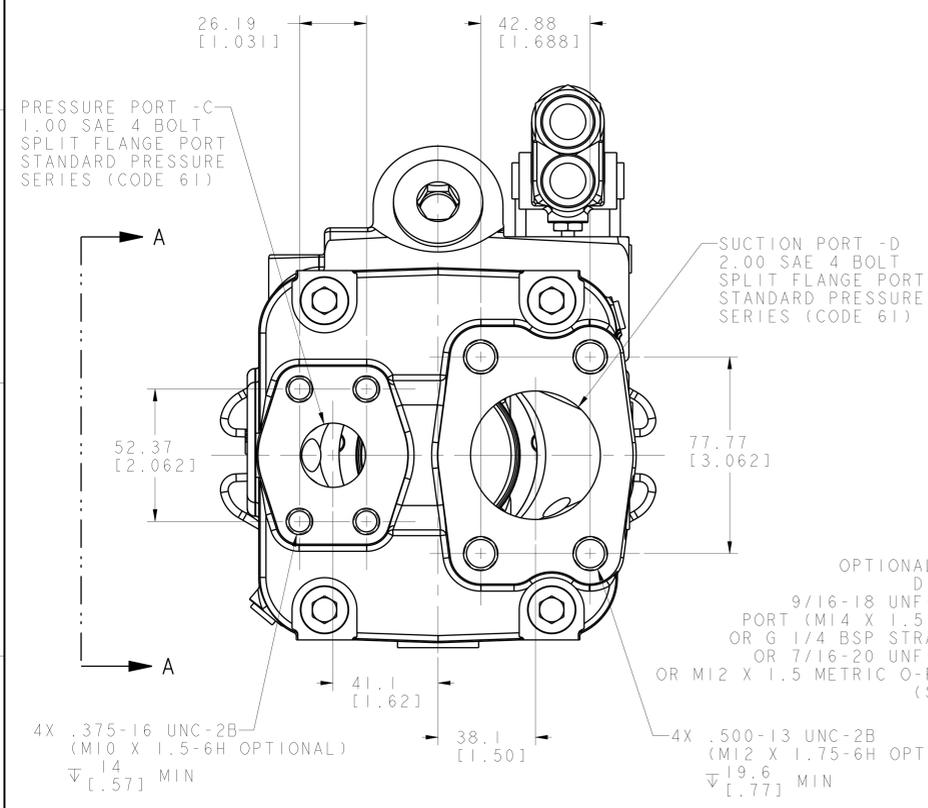
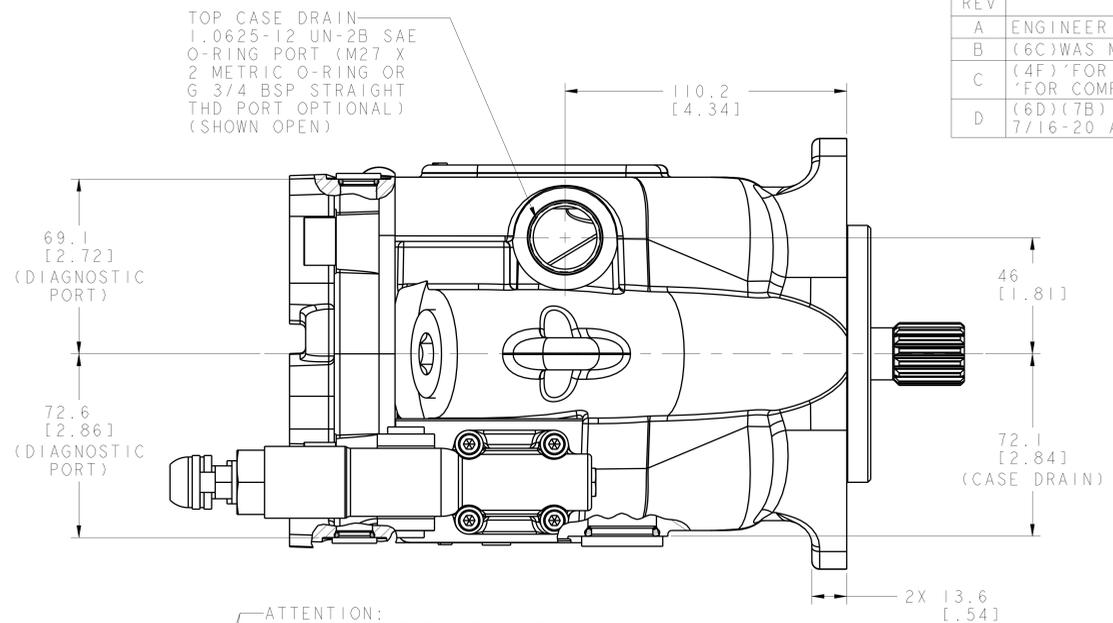


REV	DESCRIPTION	BY	CHK	DATE	ECN / MPS
A	ENGINEERING RELEASE	NWS	BMS	05-28-08	0018094
B	(6C) WAS M12 X 2.5-6H	MKS	MKS	4/10/09	0016471
C	(4F) 'FOR CONTROL CONF... INSTALLATION DRAWING' WAS 'FOR COMPENSATOR CONF... INSTALLATION DRAWING'	ADP	SPV	11/20/13	M91098
D	(6D)(7B) ADDED OPTIONAL DIAGNOSTIC PORT OPTIONS 7/16-20 AND M12 X 1.5 METRIC	MMG	SDM	01/21/16	M99361



NOTE
1 PUMP MUST BE INSTALLED IN SUCH A POSITION THAT THE CASE DRAIN ASSURES AN OIL LEVEL AT OR ABOVE PUMP CENTER LINE BEFORE STARTING

REVIEWED FOR CLASSIFICATION PER ESP-042

DRAWING BASED ON ASME Y14.5-2009

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN
INCHES
MILLIMETERS (INCHES)

TOLERANCES
.x ± .005
.xx ± REF
.xxx ± ONLY
< ± .005

UNSPECIFIED RADII ARE:

UNSPECIFIED DRAFT ANGLES ARE:

E SIZE

THIRD ANGLE PROJECTION
DO NOT SCALE

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DRAWN NWS BY/DATE 12-20-07
CHECKED BMS BY/DATE 12-20-07
ENGRG DJZ BY/DATE 12-20-07
METALLURGY ---- BY/DATE

MATERIAL/HEAT TREAT

TITLE
SERIES 420 PUMP INSTALLATION

NUMBER
A-3215-001

SCALE 1/1 SHEET 1 OF 1

Danfoss